

^{NTT}
docomo

F-03L

arrows ケータイ

INSTRUCTION MANUAL

Introduction

Thank you for purchasing "F-03L" mobile terminal.

Before using your terminal, or when necessary, read this manual to ensure safe use and handling.

About manuals

クイックスタートガイド (Quick start guide)
(included with the terminal) (in Japanese only)

This manual provides information about screens and operations of basic functions.

"Instruction Manual" (e-manual) application
(installed in the terminal) (in Japanese only)

This manual provides detailed information and operations of the functions.
You can search by free word, open the setting screen or launch the application from the displayed page, etc. Use the terminal more conveniently with this application.

[Using method]

On the stand-by screen, **MENU** → [Tools] → [Instruction Manual]

"INSTRUCTION MANUAL" (PDF file)

This manual provides detailed information and operations of the functions.
You can download it from NTT DOCOMO website.

Viewing this manual

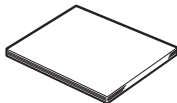
- In this manual, "F-03L" mobile terminal is usually referred to as "the terminal".
- In this manual, descriptions are based on the default state of the terminal when you purchased.
- This manual provides explanations as Color theme set to "Silver".
- The contents in this manual, URL and contents are subject to change without prior notice.
- The images or illustration used in this manual are examples. They may differ from the actual displays.
- In this manual, "authenticate" indicates the operating procedure for entering security code depending on functions.
- Unauthorized copying of parts of or this entire manual is prohibited.

Basic package

■ F-03L



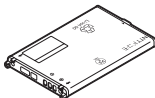
■ Quick start guide (in Japanese only)



■ Back cover F91



■ Battery pack F36



■ Desktop holder F49



- You can check or purchase accessories compatible with the terminal (optional) in the DOCOMO online shop.
<https://onlineshop.smt.docomo.ne.jp/options/search.html> (in Japanese only)

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Before using the terminal

- The terminal supports LTE, W-CDMA, GSM/GPRS and wireless LAN systems.
- Since the terminal uses wireless signal, you cannot use in a location with no signal reception such as a tunnel, underground, a building, an outdoor location with weak signal reception, or a location outside of the LTE and FOMA service areas. Even when you are high up in a tall building or condominium and nothing blocks your view outside, your terminal may not be able to receive or transmit signals. Also, communication may be interrupted even when there are strong radio waves with 4 signal status icons on the terminal and you are not moving (traveling).
- Since the terminal uses wireless signal, your telephone conversation might be intercepted by a third party. However, LTE, W-CDMA, and GSM/GPRS systems support the privacy function covering all telephone calls automatically. Therefore, even a third party intercepts your telephone call, the third party can hear nothing but the noise.
- Your terminal encodes voice communication as digital data. When you are operating your terminal while moving to a location subject to weaker radio wave conditions, the transmitted digital data may not be correctly decoded and as a result the decoded voice may differ from the actual voice.
- Regularly take memos of the data you registered in the terminal or store it in the external memories such as microSD card or PC. DOCOMO assumes no responsibility for any loss of your data caused by malfunction, repair, change to a new model or any other reasons.
- In the terminal, as it is for a PC, some applications that you install or websites that you access may give instability of the operation, or may send your location information or personal information registered to the terminal to outside via the Internet and the information may be used improperly. Please thoroughly check providers and operation status of the applications, websites, etc. which you want to use beforehand and then use it.
- The terminal automatically performs communication for synchronizing data, checking the latest software version, and maintaining a connection with the server, and for other purposes. Additionally, when you perform a large amount of data communication such as watching videos, high packet communication charge incurs. Therefore, it is highly recommended to subscribe the packet pack or packet flat-rate service.
- Depending on the applications or service you use, packet communication charge may be applied even in Wi-Fi communication.
- When the memory space of the microSD card or the terminal is low, running applications may not operate normally. In that case, delete the saved data.

- Set a password for the screen lock, etc. to ensure security of the terminal in case of its loss. →P131
- If your terminal is lost, change your each account password or disable the authentication using a PC to prevent other persons from using SNS, etc.
- When the terms of use screen appears, follow the on-screen instructions.
- Applications and service contents are subject to change without prior notice.
- The terminal supports only sp-mode, mopera U and Business mopera Internet. Other providers are not supported.
- For details on usage fee, refer to NTT DOCOMO website.
- Display is manufactured by taking advantage of highly advanced technology but some dots may be always or never lit. Note that this is the characteristics of display and not defect in the terminals.
- For commercially available option devices, DOCOMO is not liable to any failures or the malfunctions.







Precautions (Always follow these directions)

- Before using your terminal, or when necessary, read the precautions below to ensure safe use and handling.
- These precautions are intended to protect you and others around you. Read and follow them carefully to avoid injury, damage to the product or damage to property.
- The signs below differentiate between the levels of danger that can occur if the product is not used within the specified guidelines.

 DANGER	This sign denotes that "death or serious injury ^(*1) may directly result from improper use".
 WARNING	This sign denotes that "death or serious injury ^(*1) may result from improper use".
 CAUTION	This sign denotes that "minor injury ^(*2) or damage to property ^(*3) may result from improper use".

- *1 Serious injury : This refers to loss of sight, injury, burns (high- and low-temperature), electric shock, broken bones, injury with residual aftereffects from poisoning, etc., and injury requiring hospital admission for treatment or long-term hospital attendance as an outpatient.
- *2 Minor injury : This refers to injury, burns (high- and low-temperature), electric shock, etc. that do not require hospital admission for treatment or long-term hospital attendance as an outpatient.
- *3 Physical damage : This refers to extended damage to buildings, furniture, livestock, pets, etc.

- The symbols below show specific directions.

 Don't	This symbol denotes that the action is prohibited.
 No disassembly	This symbol denotes that disassembling the phone or its components is not allowed.
 No liquids	This symbol denotes that using the phone or its components in a bathroom or other highly humid area is not allowed.
 No wet hands	This symbol denotes that using the phone or its components with wet hands is not allowed.
 Do	This symbol denotes that an instruction must be obeyed at all times.
 Unplug	This symbol denotes that the equipment should be unplugged.

◆ **Handling the terminal, battery pack, adapter, desktop holder, and docomo nano UIM card (common)**

 **DANGER**



Don't

Do not use, store or leave the terminal in hot places (e.g. by the fire, near a heater, under a kotatsu or futon, in direct sunlight, in a car in the hot sun).

May cause fire, burns, injury, or electric shock.



Don't

Do not put the terminal into or near a heating cooking device such as a microwave oven or IH cooker, or high-pressure container such as a pressure cooker.

May cause fire, burns, injury, electric shock, etc.



Don't

Do not put sand, dirt, or mud on the terminal or put it on them directly. Do not touch the terminal with hands to which sand or others adhere.

May cause fire, burns, injury, or electric shock. For the waterproof and dustproof functions, refer to the following.

→P28 "Waterproofness/Dustproofness, shock resistance"



Don't

Do not charge when the terminal is wet with water (drinking water, perspiration, seawater, urine of pet animals, etc.).

Also, do not charge the terminal in a place where it possibly contacts water such as a bathroom.

May cause fire, burns, injury, electric shock, etc. For the waterproof function, refer to the following.

→P28 "Waterproofness/Dustproofness, shock resistance"



Don't

Do not subject the terminal to strong pressure or break the terminal. Especially when bringing the terminal putting in a pocket of clothes, do not let the terminal hit against surroundings or being put between the objects.

May cause fire, burns, injury, etc. resulting from the damage of the battery pack.

* The following are examples that you should be careful of:

- Sitting or squatting with the terminal put in a pocket of trousers or skirt
- Putting the terminal in a pocket of outer wear and catching them in a door or a door of car
- Stepping on the terminal on a soft object such as a sofa, bed, or bedding, or on a floor



No disassembly

Do not disassemble or remodel the equipment.

May cause fire, burns, injury, electric shock, etc.



No liquids

Do not let the terminal get wet with water (drinking water, perspiration, seawater, urine of pet animals, etc.).

May cause fire, burns, injury, electric shock, etc. For the waterproof function, refer to the following.

→P28 "Waterproofness/Dustproofness, shock resistance"



No liquids

Do not allow liquid (drinking water, perspiration, seawater, urine of pet animals, etc.) to come into the charging jack, external connection jack.

May cause fire, burns, injury, electric shock, etc. For the waterproof function, refer to the following.

→P28 "Waterproofness/Dustproofness, shock resistance"



Do

Use the optional devices specified by NTT DOCOMO.

Using unspecified devices may cause fire, burns, electric shock, etc.



WARNING



Don't

Do not drop, trample, or throw the terminal or give a strong force or vibration to the equipment.

May cause fire, burns, injury, electric shock, etc.



Don't

Keep conductive materials (metal pieces, pencil lead, etc.) from coming in contact with the charging jack or external connection jack, or dust into the terminal.

May cause fire, burns, injury, electric shock, etc.



Don't

Do not cover or wrap the terminal with a blanket etc. while using or charging.

May cause fire or burns.



Do

If charging cannot be complete after the specified charging time has passed, stop charging.

Not doing so may cause fire, burns, injury, etc. due to overcharge.



Do

Make sure to turn off the terminal or stop charging before you get close to places where flammable gas or dust can be generated.

May cause explosion, fire, etc. if the flammable gas, etc. catches fire.



Follow the instructions of facility for use in a gas station, etc.

Do

Do not charge the battery in a gas station, etc. Also, be careful not to drop the terminal when using in a gas station, etc. Do not use it especially during oil feeding.
May cause explosion, fire, etc. if the flammable gas, etc. catches fire.



If the equipment gives off a strange smell, noise, smoke, or generates heat or becomes discolored or deformed during use, charge, or storage, perform the following operations.

Do

- Remove the power plug from a power outlet or accessory socket
 - Power off the terminal
 - Remove the battery pack from the terminal
- Not doing the above operations may cause fire, burns, injury, electric shock, etc.

 **CAUTION**



Do not use the damaged equipment.

Don't

May cause fire, burns, injury, etc.



Do not place the terminal on unstable or sloping surfaces. Be careful especially while the vibrator is set.

Don't

The terminal may fall and cause injury etc.



Do not store the equipment in extremely humid, dusty or hot areas.

Don't

May cause fire, burns, electric shock, etc.
For the waterproof and dustproof functions, refer to the following.
→ P28 "Waterproofness/Dustproofness, shock resistance"



When a child uses the terminal, the guardian should instruct how to handle and do not let him/her use in the wrong way.

Do

May cause injuries.



Do not store the equipment within the reach of infants. Especially be careful with a storage location for small parts such as the tray of docomo nano UIM card slot.

Do

May cause accidental ingestion, injury, electric shock etc.



Be careful when using the terminal continuously or while charging as it gets hot. Also, be careful not to touch it unintentionally and continuously when you put the terminal in a pocket of clothes, you fall asleep, etc.

When using applications, call, data communication, watching 1seg or video, etc. for a long time or while charging, the terminal and battery pack/adaptor may become hot. Directly touching a hot part for a long time, you may have redness, itching or rash on your skin, or it may result in low-temperature burns depending on your constitution and/or health condition.

◆ Handling the terminal

DANGER



Do not throw the terminal into fire or apply heat.

May cause fire, burns, injury, etc.



Do not apply excessive force such as sticking a sharp object (nail etc.), hitting with a hard object (hammer etc.), or stepping on.

May cause fire, burns, injury, etc.



If the internal substance of the terminal gets into your eyes, mouth, etc., immediately rinse your eyes with clean water and see a doctor right away.

Not doing so may cause blindness, medical problem, etc. due to effects of the internal substance of the terminal etc.

WARNING



Do not perform infrared transmission toward the infrared data port.

May affect your eyes etc.



Do not direct the infrared data port toward home electric appliances etc. equipped with infrared device when using infrared communication.

May cause accident etc. if the infrared equipment malfunctions.



Do not watch the display that blinks repeatedly for a long time.

May cause spasm, loss of consciousness, etc.



Don't

Do not allow a foreign substance such as water and other liquids (drinking water, sweat, seawater, urine of pet animals, etc.), metal parts (blades of cutter, staples, etc.) or flammables to get in the docomo nano UIM card slot or microSD card slot of the terminal.

Or, do not insert the docomo nano UIM card or microSD memory card in the wrong slot or in wrong orientation.

May cause fire, burns, injury, electric shock, etc.



Don't

Do not expose the camera lens to direct sunlight for an extended period.

May cause fire, burns, injury, etc. due to the light-collecting mechanism of the lens.



Do

Turn off the terminal or put it in Airplane mode before boarding an airplane.

The use of mobile phones on airplanes is restricted. Follow the instructions of each airline. The radio wave from the terminal may adversely affect on-board electronic equipment. Prohibited acts related to mobile phone usage on an airplane may be punished by law.



Do

Follow the instructions of each medical facility for the use of mobile phones on their premises.

Turn off the terminal in a place where the use is prohibited.

The radio wave from the terminal may affect electronic equipment and electronic medical equipment.



Do

When using the handsfree call, ringtone is ringing loud, or in the standby mode, be sure to keep this terminal off of the ears. Also, when playing games, video, or music with an earphone microphone connected to the terminal, adjust the volume to the proper level.

Loud sound is emitted from the terminal when calling with hands-free set.

Even in standby mode, a ringtone or alarm may sound suddenly.

Hearing loud sound for a long time continuously may affect your ears such as difficulty in hearing. Also, too loud sound hinders you from hearing ambient sound and it may cause an accident.



Do

If you have weak heart, be careful when setting the incoming vibrate alert (vibration) or alert volume setting.

Sudden incoming vibration or ringtone may astonish you and it may affect your heart.



Do

When you use electronic medical equipment, check with the equipment manufacturer to determine how the device is affected by radio waves before using.

The radio wave from the terminal may affect electronic medical equipment etc.



Do

Turn the terminal OFF near high-precision electronic control equipment or electronic equipment using low-power signals.

The radio wave from the terminal may interfere with the operation etc. of electronic devices or equipment.

* Examples of electronic equipment to avoid
Hearing aids, implanted pacemakers or defibrillators, other electronic medical equipment, and other automatic control equipment. Users wearing implanted pacemakers or defibrillators, or using other electronic medical equipment should check with the manufacturer or sales outlet about the effect of radio frequencies on the equipment.



Do

When the display or camera lens is accidentally broken, be careful of broken glass or exposed internal parts of the terminal.

If you mistakenly touch broken or exposed parts, you may have burns, injury, electric shock, etc.

CAUTION



Don't

Do not swing the terminal around by holding strap, etc.

May cause accident such as injury.



Don't

When using the motion sensor, check the safety around you, hold the terminal firmly, and do not shake it unnecessarily.

May cause accident such as injury.



Don't

If the display breaks and the substance leaks out from inside, do not let the fluid contact with the skin of your face or hands or clothes.

May cause eye or skin problems.

If the substance inside enters your eyes, mouth, etc., or contacts skin or clothes, immediately rinse the contacted area with clean water.

If the fluid etc. enters your eyes, mouth, etc., immediately see a doctor after rinsing.



Don't

Do not use excessive force to install/remove the back cover.

May cause accident such as injury if the back cover is damaged.



Don't

When attaching the back cover, do not get your body parts such as your finger caught in the gap.

May cause injury etc.



Don't

Do not use the terminal with the back cover removed.

May cause burns, injury, electric shock, etc.



Do

To use the terminal in a car, check with automobile manufacturer or dealer to determine how the device is affected by radio waves before using.

In rare cases, the radio wave from the terminal may affect the vehicle's electronic equipment in some vehicle models. In that case, stop using the terminal immediately.



Do

If you develop skin problems, stop using the terminal immediately, and see a doctor.

The use of the terminal may cause itching, rashes, eczema, or other symptoms depending on the user's physical condition.

For materials of parts, refer to the following.

→P19"Material list"



Do

Be careful not to get your body parts such as your finger caught in the terminal when opening/closing it.

May cause injury etc. if it gets caught in the gap.



Do

Make sure that there is no adhered metal pieces (cutter blade, staples, etc.) as the earpiece, speaker, the lower right section of the display of the terminal contain magnetic parts.

Not doing so may cause injury, etc. due to adhered objects.



Do

When watching the display screen, keep a certain distance from the display in a fully bright place.

Not doing so may reduce visual acuity.

◆ Handling battery pack



DANGER



Don't

Do not allow the connection jack to contact a metal piece (necklace, hair pins, etc.), conductive foreign object, etc. Or, do not carry or store the terminal together with them.

May cause fire, burns, injury, etc.



Don't

Do not attempt to forcibly install the battery pack when it cannot be installed to the terminal smoothly. Also, do not attempt to forcibly remove the battery pack when it cannot be removed from the terminal.

May cause fire, burns, injury, etc.

For installing/removing the battery pack, refer to the following.

→P51"Installing"

→P51"Removing"



Don't

Do not throw the terminal into fire or apply heat.

May cause fire, burns, injury, etc.



Don't

Do not apply excessive force such as sticking a sharp object (nail etc.), hitting with a hard object (hammer etc.), or stepping on.

May cause fire, burns, injury, etc.



Do

Make sure that the orientation of the battery pack is correct when installing the battery pack to the terminal.

If it is installed in wrong orientation, the battery pack may be damaged and cause fire, burns, injury, etc.

For installing the battery pack, refer to the following.

→P51"Installing"



Do

If the internal substance of the battery pack gets into your eyes, mouth, etc., immediately rinse your eyes with clean water and see a doctor right away.

Not doing so may cause blindness, medical problem, etc. due to effects of the internal substance of the battery pack.

WARNING



Don't

When abnormality such as strange smell, heat, discoloration, deformation is found, never using it.

May cause fire, burns, injury, etc.



When the internal substance leaks from the battery pack or strange smell is given off, immediately stop using the terminal and keep it away from the vicinity of fire.

The leaked fluid may catch fire resulting in ignition, explosion, etc.



Be careful not to let your pet bite the battery pack.

May cause fire, burns, injury, etc. resulting from the damage of the battery pack.



CAUTION



When the internal substance leaks from the battery pack, do not let the fluid contact with the skin of your face or hands, or clothes.

May cause eye or skin problems.
If the substance inside enters your eyes, mouth, etc., or contacts skin or clothes, immediately rinse the contacted area with clean water.
If the fluid etc. enters your eyes, mouth, etc., immediately see a doctor after rinsing.



Do not discard the old terminal together with other garbage.

May cause fire, burns, injury, etc. Also, it may cause environmental destruction. When disposing unnecessary battery pack, tape the connection terminal part for insulation and bring it to a sales outlet such as docomo Shop. Or, if your local municipality has a recycling program, follow their instructions.



Do not use or charge a wet battery pack.

May cause fire, burns, injury, etc.

◆ Handling the adapter and desktop holder



WARNING



Do not use the adapter cord if it gets damaged.

May cause fire, burns, electric shock, etc.



Always use the DC adapter with a negative-ground vehicle. Do not plug it into a positive-ground vehicle.

May cause fire, burns, electric shock, etc.



Don't

When it starts to thunder, do not touch adapter.

May cause electric shock etc.



Don't

Do not short-circuit the charging jack while it is connected to a power outlet or accessory socket. Do not touch the charging jack with your hands, fingers, or any part of your body.

May cause fire, burns, electric shock, etc.



Don't

Do not place heavy objects on the adapter cord, or do not pull the cord with excessive force.

May cause fire, burns, electric shock, etc.



Don't

When you insert and remove the AC adapter from power outlet, do not contact a metal strap or other metal objects with the jack.

May cause fire, burns, electric shock, etc.



Don't

Do not use a transformer for overseas travel (travel converter) as the AC adapter.

May cause ignition, heating, electric shock, etc.



Don't

Do not apply excessive force on the connected part when the adapter is connected to the terminal.

May cause fire, burns, injury, electric shock, etc.



No wet hands

Do not touch the adapter cord, charging terminal, power plug, or desktop holder with wet hands.

May cause fire, burns, electric shock, etc.



Do

Only use with the specified power source and voltage. When charging the terminal overseas, use AC adapter for global use.

If incorrect voltage is used, this may cause fire, burns, electric shock, etc.

AC adapter : 100V AC (Connect to an AC outlet for internal household use)

AC adapter for global use : Between 100V and 240V AC (Connect to the AC outlet for internal household use)

DC adapter : 12V or 24V DC (specific for negative ground vehicle)



Do

When replacing the DC adapter's fuse, replace it only with a specified fuse.

Replacing with a different type of fuse might cause fire, burns, electric shock, etc. For the specified fuse, see the provided instruction manual.



Do

Wipe off any dust that accumulates on the power plug.

Not doing so may cause fire, burns, electric shock, etc.



Do

When you connect the adapter to an outlet or accessory socket, firmly connect it to the outlet.

Not doing so may cause fire, burns, electric shock, etc.



Do

When you disconnect the power plug from an outlet or accessory socket, do not pull the adapter cord with excessive force.

Instead, hold the adapter to disconnect.

Not doing so may cause fire, burns, electric shock, etc.



Do

When you remove or insert the adapter from/to the terminal, do not pull the adapter cord with excessive force. Instead, remove or insert the adapter straight.

Not doing so may cause fire, burns, injury, electric shock, etc.



Do

Immediately stop using the terminal if the charging jack is deformed. Do not use it with the deformation restored.

May cause fire, burns, injury, electric shock, etc. due to short circuit of the charging jack.



Unplug

Always remove the power plug from an outlet or accessory socket when not using the adapter.

Not doing so may cause fire, burns, electric shock, etc.



Unplug

Immediately disconnect the power plug from an outlet or accessory socket if liquid such as water (drinking water, sweat, seawater, urine of pet animals, etc.) is on the device.

Not doing so may cause fire, burns, injury, etc. due to short-circuit from the adhered liquid etc.



Unplug

Always remove the power plug from an outlet or accessory socket when cleaning.

Not doing so may cause fire, burns, electric shock, etc.



CAUTION



Don't

Do not touch the adapter continuously while it is connected to an outlet or accessory socket.

May cause burns.

◆ Handling the docomo nano UIM card

CAUTION



Be careful of the cut surface when handling a docomo nano UIM card as it may damage a part of your body such as fingers.

The cut surface may be sharp and it may cause injury etc.

◆ Handling mobile phones near electronic medical equipment

WARNING



Wearers of medical equipment such as implanted pacemakers or defibrillators must carry and use the terminal at least 15 cm away from the implanted device.

The terminal's signals may affect the performance of electronic medical equipment.



When using electronic medical equipment other than implanted pacemaker or defibrillator outside of medical facilities (such as in home care setting), check with the manufacturer to determine how the medical equipment is affected by radio waves.

The terminal's signals may affect the performance of electronic medical equipment.



When you get close to other people within 15 cm just like not having enough space to turn around, set the radio wave of the terminal to OFF beforehand (Airplane mode, to Power off, etc.).

There may be wearers of medical equipment such as implanted pacemakers or defibrillators around you. The terminal's signals may affect the performance of electronic medical equipment.



When using the terminal in a medical facility, be sure to observe the regulations of the facility.

The radio wave from the terminal may affect the performance of electronic medical equipment.

◆ Material list

Part		Material	Surface treatment
Exterior case	Movable part Sub-display	PA-GF resin	UV hard coating
	Movable part Display		
	Fixed part Keypad	PC-GF resin	UV hard coating
	Fixed part Battery		
	Hinge section Movable side	PC+ABS resin	UV hard coating
	Hinge section Fixed side	PC+ABS-GF resin	UV hard coating
	Back cover	PC-GF resin	UV hard coating
	Back cover water stop	Elastomer resin	None
Case pad	Urethane acrylate resin	UV hard coating	

Part	Material	Surface treatment
Display panel	Acrylate resin+PC resin	UV hard coating
Back panel	Acrylate resin	UV hard coating
Camera lens, camera panel	Acrylate resin+PC resin	UV hard coating
Side key stopper	ABS resin	None
Side keys	PC resin	UV hard coating
Keypad	Urethane acrylate resin	UV hard coating
Open assist button	PC resin	UV hard coating
docomo nano UIM card tray	POM resin	None
docomo nano UIM card slot (resin part)	LCP resin	None
microSD card slot	Stainless steel	None

Part		Material	Surface treatment
microUSB-B jack cap	Terminal	PC resin	UV hard coating
	Bent part, tab part	Elastomer resin	None
	Water stop	Silicon rubber	None
microUSB-B jack		Stainless steel	Tin plating
Battery contacts	Battery contacts connector	PPS resin	None
	Battery contacts	Beryllium copper	Gold plating (base : Ni-Pd plating)
Screw (battery install recess)		Stainless steel	None

Part		Material	Surface treatment
Battery install recess face	Metal part	Stainless steel	Nickel plating
	Inscription sticker	PET	None
	moisture reaction seal	High-quality paper	Laminate (PET)
Battery pack F36	Battery pack	PC resin	Emboss processing
	Contacts	Copper	Gold-plating
	Label	PET	Mat varnish printing
	moisture reaction seal	Simili paper	None
Charging jack	Contacts	Stainless steel	Gold plating
	Attaching holder section	PPS resin	None

■ Desktop holder F49

Part	Material	Surface treatment
Upper/lower case	ABS resin	Engraving
Front hook, side lever, charging jack (Lever)	POM resin	None
Charging jack (contacts)	Phosphor bronze	Gold plating
Rubber feet	Urethane foam	None
Screws	P tight pan head screw	Trivalent chromate
External connection jack	Stainless steel	Tin plating
Label (upper case)	Polyester film	None
Label (lower case)	Coated paper	None

Handling precautions

◆ General

- **F-03L is waterproof/dustproof; however, do not allow water or other liquid (drinking water, perspiration, seawater, urine of pet animals, etc.) or dust to enter into this terminal or to come in contact with the included accessories or optional accessories.**
 - The battery pack, adapter, desktop holder and docomo nano UIM card are not waterproof/dustproof. Do not use in a highly humid area such as bathroom, or a place exposed to the rain. Or putting them on your body, humidity of sweat may cause internal corrosion and malfunction. Malfunctions which are determined to be caused by water as result of inspections are not covered by the warranty. For repairs, contact "Technical Inquiries & Repairs" (in Japanese only) on the last page of this manual or DOCOMO specified repair office.
- **Clean the terminal with a dry soft cloth (such as a cloth for eyeglasses).**
 - Rubbing roughly may scratch the display.
 - Drops of water or dirt left on the display may cause stains.
 - If the terminal is wiped with alcohol, paint thinner, benzine or detergent, the printing may disappear or color may fade.

- **On occasion, clean the jack etc. to use it in clean state.**
 - If the jack etc. is dirt, you may not use the terminal normally.
When cleaning, be careful not to damage the jack etc.
- **Do not place the terminal near an air-conditioner outlet.**
 - The rapid change in temperature may cause condensation, causing internal corrosion and malfunction.
- **When using, be careful not to subject excessive force to the terminal or battery pack.**
 - Putting the terminal into a tightly packed bag or sitting on the terminal in your pocket might cause malfunction or damage of the display, internal circuit board, battery pack, etc.
And, if an external device is plugged into the external connection jack, malfunction or damage may result.
- **Use the optional devices specified by NTT DOCOMO.**
 - Using unspecified devices may cause malfunction or damage.
- **Read the instruction manuals supplied with individual optional devices.**
- **Do not let the terminal or the accessory fall or do not give a strong impact to it.**
 - May cause malfunction or damage.

◆ The terminal

- **Do not press the display strongly or scratch it.**
 - The display may get scratched and it may cause malfunction or damage.
- **Avoid extreme temperature.**
 - Use the terminal in a place where the temperature ranges between 5 and 35°C and humidity ranges between 45 and 85%.
For using in a bath room, refer to "What you can do with waterproofness of F-03L" (→P30).
- **The terminal may affect household electronic equipment (TV, radio, etc.) in use nearby, so use it as far as possible from these appliances.**
- **Be sure to back up the data you saved in the terminal on a microSD card, PC, or cloud service, or keep a separate note.**
 - Note that NTT DOCOMO is not liable for any loss of saved data.
- **Do not plug external devices into the external connection jack at a slant, or do not pull it forcibly while it is plugged.**
 - May cause malfunction or damage.
- **Do not close the terminal with the strap etc. held inside.**
 - May cause malfunction or damage.
- **It is not abnormal if the terminal becomes warm while in use and charging. Continue to use it.**
- **Do not leave the terminal with the camera lens in areas under strong direct sunlight.**
 - May cause discoloring or burn-in of elements.

- **Use the terminal with the microUSB-B jack cap closed.**
 - Not doing so may cause malfunction due to entering foreign objects such as water or other liquid (drinking water, perspiration, seawater, urine of pet animals, etc.) or dust to the terminal.
- **Do not use the terminal with the back cover removed.**
 - May cause removal of battery pack, malfunction or damage.
- **Do not attach the extremely thick sticker or label on the display or keypad.**
 - The label or sticker may be caught when opening/closing the terminal. It may cause failure, damage, or malfunction.
- **While microSD card is being used, do not take the card out or do not turn off the terminal.**
 - May cause data loss or malfunction.
- **Do not let a magnetic card or magnetized object close to the terminal or catch it in the terminal.**
 - Magnetic data in cash cards, credit cards, prepaid IC cards etc. may be erased.
 - Bringing strong magnetism near may cause malfunction of the terminal.

◆ Battery pack

- **Charge the battery in an area within the proper ambient temperature range (10°C-35°C).**
- **The operation time provided by the battery pack varies by the operating environment and battery pack's deterioration.**

- **The battery pack is not covered by the warranty because it is consumable.**
 - The battery pack may swell out as it comes to near the end of its lifetime depending on the usage conditions.
 - Replace the battery pack if the terminal has extremely short operation time on a full charge or when the battery pack is swelled out. For replacing battery pack, contact "Technical Inquiries & Repairs" (in Japanese only) on the last page of this manual or DOCOMO-specified repair office.
- **When storing the battery pack, avoid the following conditions so as not to deteriorate the performance or lifetime of the battery pack.**
 - Storing under the state of the full charge (right after charging ends)
 - The battery has run out (the terminal cannot be turned on)

The appropriate battery level for storing is about 40%.
- **The battery pack type is as follows.**

Display	Battery type
Li-ion 00	Li-ion battery

◆ Adapter and desktop holder

- Charge the battery in an area within the proper ambient temperature range (10°C -35°C).
- Do not charge the battery in the areas below.
 - In areas of excessive humidity, dust or vibrations
 - Near household electronic equipment (TV, radio, etc.)
- It is normal for the adapter to become hot while charging. Continue to use it.
- When using the DC adapter for charging, keep the vehicle engine running.
 - The vehicle's battery could become flat.
- When using an outlet with a mechanism preventing unplugging, follow the handling instructions for that outlet.
- Do not give strong shock. Do not deform the charging terminal.
 - May cause malfunction.

◆ docomo nano UIM card

- Do not use excessive force to install/remove docomo nano UIM card.
- Note that DOCOMO assumes no responsibility for malfunctions occurring as the result of inserting and using docomo nano UIM card with another IC card reader/writer.
- On occasion, clean the IC part to use it.
 - If the IC part is dirt, you may not use the terminal normally.

- Clean docomo nano UIM card with a soft, dry cloth (such as a cloth for eyeglasses).
- Be sure to back up the data you saved in the docomo nano UIM card on a memory card, PC, or cloud service, or keep a separate note.
 - Note that NTT DOCOMO is not liable for any loss of saved data.
- Take an expended docomo nano UIM card to a sales outlet such as a docomo Shop for proper disposal in order to protect the environment.
- Take care not to scratch, touch accidentally or short IC.
 - May cause data loss or malfunction.
- Do not drop a docomo nano UIM card or subject it to impact.
 - May cause malfunction.
- Do not bend a docomo nano UIM card or place a heavy object on it.
 - May cause malfunction.
- Do not install docomo nano UIM card into the terminal with a label or sticker put on.
 - May cause malfunction.

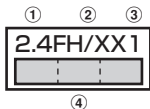
◆ Bluetooth function


- This terminal is equipped with the security features, that are compliant with Bluetooth standards for communication via Bluetooth. However, depending on the settings, there may not be enough security. Be aware of security risks when using Bluetooth.

■ **DOCOMO** assumes no responsibility for any information which may be leaked during communication via Bluetooth.

● **Frequency bands**

Frequency bands used by the terminal Bluetooth function are as below.



- ① 2.4 : Radio equipment that uses the 2400 MHz band.
- ② FH/XX : The modulation is the FH-SS method or other method (method other than DS-SS method/DS-FH method/FH-OFDM composite method/OFDM method).
- ③ 1 : The expected interference distance is 10 m or shorter.
- ④  : All bandwidths between 2400 MHz and 2483.5 MHz are used, and the bandwidth used by mobile object identification devices cannot be avoided.

Available channels vary by countries.

Use of Bluetooth function is limited in some countries. Confirm regulations of the country/region to use it.

To use in airplane, confirm with airline company in advance.

Cautions on using Bluetooth devices

In the bandwidth used by this terminal, in addition to home electric appliances such as a microwave oven and industrial/scientific/medical devices, in-plant radio stations used to identify mobile objects used in production lines of a factory that require a license, specified low power radio stations, or amateur radio stations that do not require a license (hereafter "other radio stations") can be in operation.

1. Before using the terminal, check whether "other radio stations" are in operation in your neighborhood.
2. If radio wave interference occurs between the terminal and "other radio stations", use the terminal in a different location or "Turn the power OFF" to avoid the radio wave interference.
3. For details, contact "General Inquiries" on the last page of this manual.

◆ Wireless LAN (WLAN)

■ **Wireless LAN (WLAN) exchanges information using radio waves, and allows you to freely establish LAN connection if you are within an area where radio wave reaches. On the other side, if you communicate without appropriate security settings, communications may be intercepted or hacked by malicious parties. It is recommended to make necessary security settings on your judgment and responsibility.**

■ **DOCOMO assumes no responsibility for any information which may be leaked during communication via wireless LAN.**

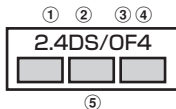
• Wireless LAN


Do not use wireless LAN in a place where magnetized by electric products, AV, OA equipment, etc. or where electromagnetic wave is generated.

- If magnetism or electrostatic noise affects the terminal, noise may be increased or communication may not be available (especially when using microwave oven, it may affect the terminal).
- Using near TV or radio may cause poor reception or TV screen may be blurred.
- When multiple wireless LAN access points exist near the terminal and they use the same channel, search may not be performed correctly.

• Frequency bands

The frequency band used by the terminal's wireless LAN function is written as follows:



- ① 2.4 : Radio equipment that uses the 2400 MHz band.
- ② DS : The modulation is the DS-SS method.
- ③ OF : The modulation is the OFDM method.
- ④ 4 : The expected interference distance is 40 m or shorter.
- ⑤  : All bandwidths between 2400 MHz and 2483.5 MHz are used, and the bandwidth used by mobile object identification devices can be avoided.

Available channels vary by countries. To use WLAN overseas, check the conditions such as available frequency and regulation for the country.

To use in airplane, confirm with airline company in advance.

When the terminal is out of service area, channels 12 and 13 for 2.4 GHz band are not available regardless of whether you are in Japan or abroad.

Cautions on using 2.4 GHz devices

In the frequency band used by WLAN devices, in addition to home electric appliances such as a microwave oven and industrial/scientific/medical devices, in-plant radio stations for identification of mobile objects used in production lines of a factory (a license is required), specified low power radio stations (a license is not required), or amateur radio stations (a license is required) can be in operation.

1. Before using this device, confirm that in-plant radio stations for identification of mobile objects, specified low power radio stations or amateur radio stations are not in operation in your neighborhood.
2. If this device generates harmful radio wave interference against in-plant radio stations for identification of mobile objects, change the using frequency promptly or stop using wireless LAN function, and contact "General Inquiries" on the last page of this manual, then consult about treatment for prevention of the interference (for example, installation of partitions etc.).
3. If this device generates harmful radio wave interference against in-plant radio stations for identification of mobile objects or amateur radio stations, or if any trouble, contact "General Inquiries" on the last page of this manual.

◆ FeliCa and NFC reader/writer

- The FeliCa and NFC reader/writer, P2P function for the terminal handle delicate signals that require no radio station license.
- They use 13.56 MHz frequency band. When the other FeliCa or NFC reader/writer, P2P function is used in the surroundings, keep the terminal away sufficiently from them.
Before using, confirm that there are no radio stations using the same frequency band nearby.
- To use in airplane, confirm with airline company in advance. Use is limited in some countries.
Confirm regulations of the country/region to use it.

◆ CAUTION

- **Do not use a remodeled terminal. Using a remodeled terminal violates the Radio Law/ Telecommunications Business Act.**
The terminal is compliant with rules on the technical standard conformance of specified wireless equipment based on the Radio Law/ Telecommunications Business Act, and as a proof of it, the "Technical Compliance Mark" is depicted on the inscription sticker of the terminal. If you remodel the terminal by removing its screws, your certification of technical standard conformance becomes invalid.

Do not use the terminal with its certification of technical standard conformance invalid as it violates the Radio Law/Telecommunications Business Act.

- **Be careful when you use the terminal while driving a car etc.**

There is a penalty for holding or using the terminal while driving.

However, absolutely necessary cases such as rescue of a sick person or maintaining public safety are exempted.

- **The FeliCa and NFC reader/writer functions are compliant with the wireless standards of Japan. Check the regulations of the country/region beforehand if you try to use the function overseas.**
- **Do not alter the basic software.**

Repairs may be refused as a modification of software.

Waterproofness/ Dustproofness, shock resistance

F-03L provides waterproofness property of IPX5*1, IPX8*2, and dustproofness property of IP6X*3 with the microUSB-B jack cap and the back cover firmly closed.

Also, the terminal comprises the shock resistant structure which passed the test*4 in accordance with United States Military Standard.

- *1 IPX5 means that a communication device keeps functioning after applying a jet flow of 12.5 L/min. from every direction from a distance of approximately 3 m for at least 3 minutes using water nozzle in 6.3 mm inner diameter.
- *2 IPX8 means that a communication device keeps functioning after it is slowly submerged to depth of 1.5 m in static tap water at room temperature, left there for 30 minutes and then taken out.
- *3 IP6X, a degree of protection, indicates that the mobile phone can maintain its functionality to prevent dust particles from entering into the terminal even when it has been shaken for 8 hours in an apparatus containing dust particles 75 μ m or less in diameter.
- *4 Carried out a drop test compliant with MIL-STD-810G w/Change1 Method 516.7-Shock set forth by the U.S. Department of Defense.

Drop	Drop test from 1.22 meters height to plywood (lauan) in 26 directions
Waterproofness (Immersion)	Immersion test at the depth of 1.5 meters for 30 minutes
Dampproofness	High humidity test for 10 days consecutively (95% of humidity, 30°C - 60 °C)
Solar radiation resistance (continuity)	Solar radiation test for 24 hours consecutively (total 1,120 W/m ²)
Vibration resistance	Vibration resistance test for 3 hours (1 hour for 3 directions)
Waterproofness (Wind and rain)	Wind and rain of 18 m/s for 30 minutes
Operation at high-temperature (60°C fixed)	Operation environment : High temperature test at 60°C
Storage at high-temperature (70°C fixed)	Storage environment : High temperature test at 70°C
Operation at low-temperature (-20°C fixed)	Operation environment : Low temperature test at -20°C
Storage at low-temperature (-30°C fixed)	Storage environment : Low temperature test at -30°C

Operation at low pressure	Low pressure test for 1 hour consecutively (57.11 kPa/Approx. 4,572 m)
Storage at low pressure	Low pressure test for 1 hour consecutively (57.11 kPa/Approx. 4,572 m)
Salt water durability	Salt water durability test for 96 hours consecutively (2 cycles of 24 hours spraying of 5% salt water and 24 hours drying)
Dustproofness (6-hours with specified wind speed)	Dust test for 6 hours consecutively (dust concentration of 10±7 g/m ³ , wind speed of 8.9 m/s)

Our tests which are in accordance with the procurement standard of 14 provisions established by the USA Department of Defense (MIL-STD-810G) are implemented: drop, waterproofness (immersion), dampproofness, solar radiation resistance (continuity), vibration resistance, waterproofness (Wind and rain), operation at high-temperature (60°C fixed), storage at high-temperature (70°C fixed), operation at low-temperature (-20°C fixed), storage at low-temperature (-30°C fixed), operation at low pressure, storage at low pressure, salt water durability, dustproofness (6 hours with wind speed). Performance of the terminal is confirmed at under the test environment, it does not guarantee the operation of actual use in every situation. Also, it

does not guarantee the non-damage and trouble-free.

❖ **What you can do with waterproofness of F-03L**

- **You can use the terminal to talk or watch 1seg without using an umbrella in the rain (with a rainfall of about 20 mm per hour).**
 - When your hands or the terminal are wet, avoid opening/closing the microUSB-B jack cap.
- **The terminal can be washed with tap water at room temperature.**
 - With holding the microUSB-B jack cap not to open, wash the terminal with tap water without rubbing hard.
 - Do not apply water flow stronger than allowed (→P28).
 - Do not use brush, sponge, soap, detergent, etc.
 - If mud or dirt has adhered to your terminal, shake it several times in tap water put in a washbowl or other container to rinse it off and then flush it with running water.
 - Drain water in the specified steps (→P35) after washing.

- **You can use the terminal in a bathroom.**
 - After using in a bathroom, drain water in the specified steps (→P35).
 - Do not immerse the terminal into a bathtub. Also, do not use the terminal in hot water. May cause malfunction. If you should fall the terminal into the bathtub, immediately pick it up to drain water in specified procedure (→P35).
 - Never put the terminal in hot spring water or water containing soap, detergent or bath powder. In case the terminal gets wet with water other than tap water, wash it in the procedure above.
 - In a bathroom, use the terminal under the condition of the temperature 5°C - 45°C and the humidity 45% - 99% (however, temperature of more than 36°C or humidity of more than 86% is limited to temporary use).
Note that DOCOMO does not guarantee the successive operations of every function.
 - If you bring the terminal from a cold place to a warm place, dew may be condensed on the display or surface of the case due to sudden changes of temperature. When you are hard to watch the display due to dew condensation, wait for a while until the temperature of the terminal become normal.
 - Do not put hot water from a faucet or shower.

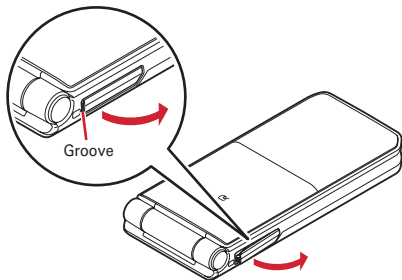
◆ To ensure waterproofness/ dustproofness

To prevent water or dust from entering the terminal, be sure to observe the following points.


- Make sure to firmly close the microUSB-B jack cap and the back cover. Even a fine obstacle (one hair, one grain of sand, tiny fiber, etc.) which is put between contact surfaces may allow water or dust to enter.
- Do not poke the mouthpiece/microphone, earpiece, speaker, microUSB-B jack cap, etc. with a sharp object.
- Do not let the terminal fall. Doing so may scratch the terminal, causing its waterproof/dustproof performance to degrade.
- The rubber seals on the microUSB-B jack cap and the back cover play an important role in waterproof/dustproof property. Do not damage or remove the rubber seals. Also, prevent dust from adhering to them.

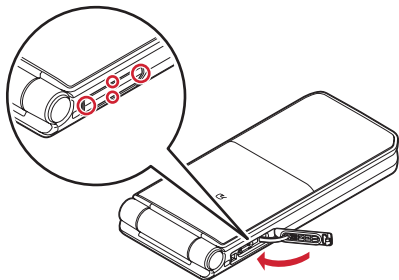
■ Opening/closing the microUSB-B jack cap

- ① Put your fingertip into the groove and open the microUSB-B jack cap in the direction of the arrow



② After use, firmly close the microUSB-B jack cap and press it in the direction of the arrow

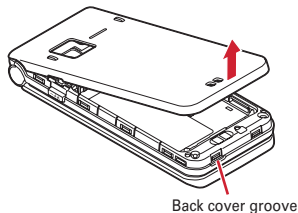
- Firmly press  parts and make sure that the microUSB-B jack cap is fitted completely.



■ How to remove the back cover

① At the position of removal of the back cover, vertically lift up the back cover with your fingertip to remove

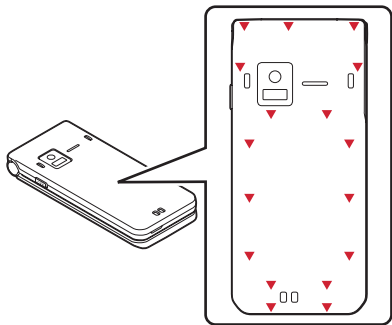
- The back cover is designed to be firmly attached. When it is difficult to remove the back cover, apply more forces.



■ How to attach the back cover

① Attach the back cover to the terminal so that their orientations match, and align the tab on the back side of back cover and the groove of the terminal and press ▼.

- Attach it ensuring that there are no gaps between the cover and the body.



It is recommended to replace the parts once every two years to maintain the waterproof/dustproof performance, regardless of whether an abnormality is present. Upon request, DOCOMO will replace the parts for a fee. Take your terminal to a sales outlet such as a DOCOMO-specified repair office.

◆ Important precautions

Do not perform actions shown in the illustrations below.

<Example>



Using Soap/Detergent/
Bath powder



Washing with
brush/sponge



Machine-washing



Applying strong
water flow



Soaking in
ocean water



Using in
hot spring

Observe the following precautions to use the terminal properly.

- Accessories and optional devices are not waterproof/dustproof. Do not use the terminal in a location exposed to water, such as a bathroom, shower room, kitchen, or lavatory, even if the AC adapter is not connected to the holder.
- Do not apply water flow stronger than allowed (→ P28). Even if the F-03L is waterproof in IPX5 waterproof, water may enter inside from a damaged section and cause troubles such as electric shocks or corrosion of the battery.
- If the terminal gets wet with salt water, sea water, refreshing beverage, etc. or mud or soil adhered, wash it immediately. If they dry out, it is hard to remove the dirt and it may cause damage or malfunction.
- Do not put the terminal in hot water, use it in a sauna or apply hot airflow (from a hair dryer etc.) to it.
- Do not move the terminal in water or slam the terminal against the surface of water with the terminal opened.
- When you use the terminal in swimming pool, obey rules of the facility.
- The terminal does not float on water.
- Do not leave water on the terminal. May short-circuit the charging jack or, in a cold region, cause the water to freeze, resulting in a malfunction.

- Do not leave water drop on the mouthpiece/microphone, earpiece, and speaker. Such water may interfere with talking.
- If the back cover is damaged, replace it. Water may enter inside from a damaged section causing troubles such as electric shocks or corrosion of the battery.
- If the terminal gets wet with water or other liquids when the microUSB-B jack cap or the back cover is opened, the liquid may enter inside the terminal and cause electric shocks or malfunction. Stop using the terminal, turn the power OFF and contact a DOCOMO-specified repair office.
- If the rubber seal of the microUSB-B jack cap or the back cover is damaged or deformed, contact a DOCOMO-specified repair office.

DOCOMO does not guarantee actual operations under all states. Malfunctions deemed to be caused by inappropriate operation by the customer are not covered by the warranty.

◆ Draining water

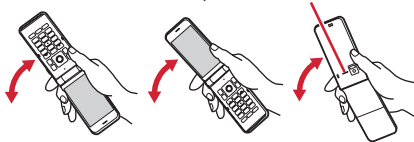
When the terminal is wet, water may flow out after wiping it off; drain the water in the following steps.

- ① Hold the terminal firmly and wipe off moisture on the front surface and back surface with dry, clean cloth etc.

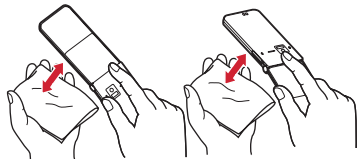


- ② Shake the terminal approximately 20 times, firmly holding the hinge section of the terminal, until there is no more water splattering.

Swing the terminal with the speaker above to drain water off



- ③ Swing the terminal about 10 times against a dry, clean cloth etc. to wipe off water remaining in the microphone, earpiece, speaker, hinge section, key, charging jack, etc.



- ④ Wipe off water drained from the terminal with dry, clean cloth etc., and dry naturally.
 - Water, if any, remaining in the terminal may ooze up after wiping off.
 - Do not wipe off water remaining in gaps directly with a cotton swab etc.

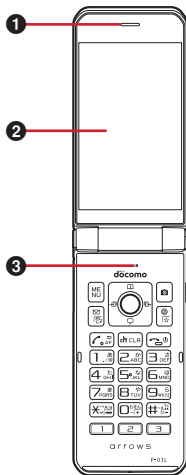
◆ Charging

Check the following during and after charging.

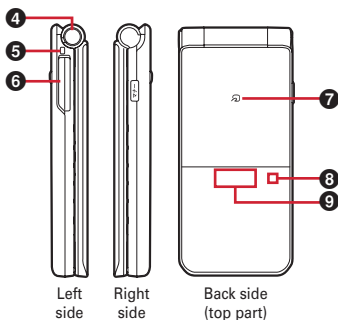
- Never try to charge the battery when the terminal is wet.
- When charging the battery after the terminal gets wet, adequately drain the terminal and then wipe off the remaining water with a dry, clean cloth or something similar and then set it to the desktop holder or open the microUSB-B jack cap.
- For charging with the microUSB-B jack cap open, close the microUSB-B jack cap firmly after charging. Use of the desktop holder is recommended for charging to avoid entry of moisture or dust from the microUSB-B jack.
- Do not use the AC adapter or desktop holder in a bathroom, shower room, kitchen, lavatory, or other humid area. May cause fire or electric shock.
- Do not touch the AC adapter or desktop holder with wet hands. May cause electric shock.

Before using the terminal

Part names and functions

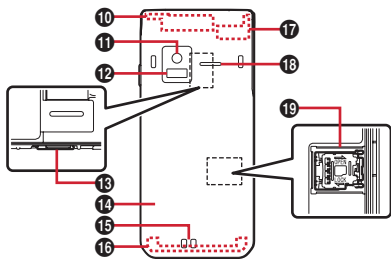


Front



<Part names and functions>

- ❶ Earpiece
- ❷ Display
- ❸ Microphone
- ❹ Open assist button → P41
- ❺ Strap hole*¹
- ❻ microUSB-B jack*²
Use for charging or connecting with earphones, a PC, etc.
- ❼ ↻ mark → P101
- ❽ Indicator LED → P46
- ❾ Sub-display → P45



Back side (bottom part)

- 10** LTE/LTE antenna section*3
- 11** Camera→P95
- 12** Infrared data port→P145
- 13** docomo nano UIM card slot
- 14** Back cover
- 15** Charging jack
- 16** LTE antenna section*3
- 17** GPS/Wi-Fi/Bluetooth antenna section*3
- 18** Speaker
- 19** microSD card slot

- *1 To attach the strap, remove the back cover, pass the strap through the strap hole of the terminal, hang it on the inside hook, then attach the back cover again.
- *2 To avoid water or dust infiltration, be sure to close the microUSB-B jack cap firmly.

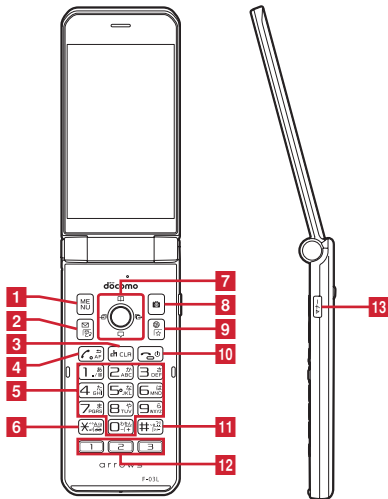
- *3 It is built-in the terminal. Covering around the antenna by the hand may affect the quality.

<1seg antenna>

The terminal has a built-in 1seg antenna, so that the entire terminal acts as an antenna. For better signal reception, cover the minimum parts of the terminal when you watch 1seg with the terminal held.

<Standard nameplate>

You can access the sticker which the IMEI information (terminal identification number), CE mark, etc. are printed when the battery pack is removed. Do not remove the sticker.→P174



<Key function>

The main functions of each key are the following:

● : Press ■ : Press for 1 second or more

1 MENU key

- Display the menu
- Execute the operation indicated at the upper-left of guide area

2 Mail/Character key

- Display the mail menu
- Execute the operation indicated at the lower-left of guide area
- Switch the character entry mode
- Check new mail/message

3 CLR ch/Clear key

- Display i-channel list
- Delete characters or return to previous screen

4 Start a voice call / AF key

- Make/Receive a voice call
- Return to the previous character while entering characters.
- Start/Cancel auto-focus
- Restore the character string to its previous state

5 Keypads

1 - 9

- Enter phone numbers (1-9) or characters, select menu/items

0

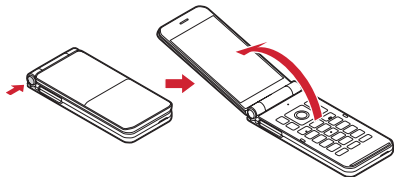
- Enter phone number (0) or characters, select menu/items

■ Enter "+" when making international calls.

◆ Open assist button

You can open the terminal through simple button operation.

- Even if Open assist button is not used, the terminal opens with light force.



✓INFORMATION

- When operating, hold the terminal in your hand. When opening, be careful not to hit your face, people or object with the terminal, or not to drop the terminal due to rebound.
- Depending on the direction, the terminal may not open completely by pressing the button.
- Close the terminal with your hand. If the terminal does not close completely, open the terminal completely, then close it again.


Basic operation


Viewing information in the display and the operations are described in this section.

◆ Selecting menu


On the stand-by screen, press **MENU** and select each function from displayed menu to execute.

- To return to the stand-by screen or previous screen after selecting a menu, press any of the following keys.




 : Return to the stand-by screen.



 : Return to the previous screen.

❖ Selecting by Multi-cursor key





Press  to move the cursor to a target menu item or displayed item to select it.

- When moving the cursor, the color of cursor changes.
- In this manual, the description and meaning of operation steps are as follows.

Sample of description	Meaning
On the stand-by screen, MENU → [Tools] → [Calculator]	Press MENU on the stand-by screen, move the cursor to "Tools" with  , press  . Then, move the cursor to "Calculator" and press  .




- * This manual omits the steps moving the cursor with  and pressing .

❖ Selecting with keypads (Short-cut operation)


When a number is allocated to a menu item (Short-cut number), select the corresponding key ( - , , ) to select the menu item.

- Press the item number indicated on the target menu item. For the menu item without item number, press multi-cursor key to select.
- Short-cut of the menu items → P163



<Example> Selecting Calculator application

- 1 On the stand-by screen,  →
 

◆ Using pointer

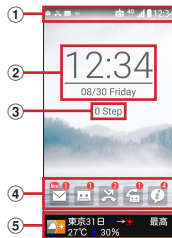
You can operate with the pointer () on web page.

<Example> Selecting a link on web page

- 1 Use  to move the pointer to an image
→  [Select]
• Details on pointer operation → P89

◆ Viewing stand-by screen

New information and the current condition (status) can be checked by the icon on the stand-by screen.



① Status bar

The current conditions can be checked with notification icons and status icons.

② Date/Time

③ Steps

④ New information icon

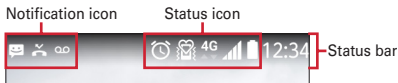
Indicates missed calls or phone memos.

⑤ i-channel ticker/Guide area

If you subscribe to i-channel, i-channel ticker is displayed. On the menu screen or Focus mode (→P45), the guide appears.

❖ Icons on the status bar

The status bar along the top of the screen shows notification icons and status icons that allow you to check various conditions.









■ Main notification icon

- ✉: New docomo mail→P77
- ✉: New Email→P81
- ✉: New Exchange mail→P84
- ✉: New SMS message→P79
- ✉: New Area Mail→P152
- 📶: USB tethering is enabled→P126
- 📶: Bluetooth tethering is enabled→P126
- 📶: 2 or more tethering are enabled→P125
- 📞: Dialing/Incoming call/Calling→P63, P66
- 📞: Missed call→P68
- 📞: Recorded messages in Phone memo→P71, P72
- ⬆️/⬆️: Uploading/downloading data
- 📲: Software update→P175
- 📷: Screenshot is saved→P47
- 🎵: Music is played→P109
- 📶: 1seg receiving in background→P104
- 📶: Location providing is ON→P135
- 🔒: Omakase Lock is set
- 🔋: Available memory on the terminal is low
- ⚠️: Error/alert message

■: Some notifications are not displayed

■ Main status icon

- 📶: Signal strength
- ✖️: Out of service area
- 📶: During international roaming
- 4G/3G: 4G (LTE)/3G available
- ⬆️ (Uploading) or ⬆️ (Downloading) appears in white during communication
- ✈️: Airplane mode is set→P127
- 🚗: Drive mode is set→P40
- 📶: Wi-Fi connection (5-level display)→P121
- ⬆️ (Uploading) or ⬆️ (Downloading) appears in white during communication.
- 📶: Wi-Fi hotspot is enabled→P126
- 📶: Bluetooth function is ON→P148
- 📶: Bluetooth device is connected→P148
- 🔒: Osaifu-Keitai lock is set→P103
- 📞: Phone memo is set→P69
- 📞: Message is recorded in Phone memo→P69
- 📞: Speakerphone is ON→P67
- 📞: Microphone is muted→P67
- ☀️: Displaying in maximum brightness mode→P40
- 📶: Sound volume of ringtone and notification sound are 0 or vibrator is ON→P117, P118
- 📍: Obtaining location information→P134
- 📶: Manner mode→P118
- 📶: Manner mode (Silent)→P118
- 📶: Manner mode (Alarm)→P118
- 🕒: Alarm is set→P112
- 🔋: Remaining battery is 0 - 4 % (Charge the battery)

-  : Remaining battery is 5 - 15 % (Almost empty)
-  : Remaining battery is 16 - 30 % (Low)
-  : Remaining battery is 31 - 79 %
- Battery indicator (white range) gradually changes from 31 to 79 %.
-  : Remaining battery is 80 - 100 % (Ample)
-  : Charging→P52
-  : VPN connection→P137

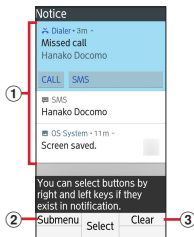
✓INFORMATION -----

- When entering characters, the icon indicating the current entry mode appears as a status icon.

❖Application list

Open the application list to check information and activate the supported functions.



1 








Notification list

- ① **Application notification**
Select a notification to check the supported functions and activate.
- ② **Submenu**
Switch between the notification list and the notifications from running applications, or open the detail of notification, or clear all notifications.
- ③ **Clear**
Clear selected notification.

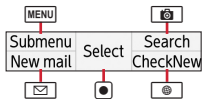
✓ INFORMATION

- When there are buttons such as [CALL], [Share], press  to select.
- When you have notifications only from running applications, the notification list of running application is displayed.
 [Submenu]→[Switch to notice] to switch to the notification list of notice.

❖ Viewing guide area

In the guide area, the operations executed by pressing , , , ,  are displayed. Displayed operations vary depending on the screen.

- The display positions correspond in the following figure.



❖ Using new information icons



You can view the corresponded information by selecting the new information icons on the stand-by screen.

- To select the new information icon, set Focus mode.
- The number at upper-right of the icon indicates the number of items.

- The icon disappears after checking the content of new information.






1 On the stand-by screen,

Focus mode starts.


- To cancel Focus mode, press  or .

2 Select a new information icon

■ New information icon


- : Notice of application notification
- : Phone memo
- : Missed call
- : Unread mail
- : Message in Voice mail service

✓ INFORMATION

- In Focus mode, menu list cannot be displayed even when pressing .

◆ Sub-display










You can check the clock or date, notification icon, etc. with the sub-display when the terminal is closed. Also, messages such as incoming call, alarm, etc. can be displayed.

- To view the sub-display, press  when the terminal is closed. Sub-display turns off if no operations are made for a certain period.

- Each time you press  switches the following displays.



■ Main icons

-  : Unread mail
-  : Missed call
-  : Alarm is set
-  : Manner mode (Manner mode (Alarm))
-  : Manner mode (Manner mode (Silent))
-  : Manner mode (Manner mode)
-  : Airplane mode
-  : Signal strength
-  : Battery remaining

✓INFORMATION -----

- The contact entry (name) or message including a pictograph may be obscured depending on the pictograph.

◆ Indicator LED

Indicator LED notifies the terminal states such as charging and missed call by lighting or flashing.

■ Main notification type, lighting/flashing

Turning on the terminal : Light once in green

Charging : Light in red

Charging error : Flash in red

Missed call, when the terminal is closed : Set in [LED settings]→P118

✓INFORMATION -----


- Setting and action of indicator LED may vary by application.


◆ Screenshot (Save screen)

You can save a screen displayed on the terminal as an image.

- Some screens may not be saved.

1 of My feature button (1 sec. or more)

Screen shot is saved and  appears on the status bar.


- To check the image, open the app notification list→Select the screenshot notification, or from the stand-by screen, →[Data]→[Picture].

◆ Profile


You can check your own phone number. You can also register or edit your own information.

1 On the stand-by screen, →[Profile] Profile screen appears.

2 [Submenu]→[Edit profile]→Set each item→ [Register]

- While editing the profile,  [Submenu]→ Select [Automatic acquisition of mail address] to obtain automatically the docomo mail address and enter it.

✓INFORMATION -----

- On the Profile screen, press  [Submenu] to perform sending via infrared or sending contact data (share).

docomo nano UIM card

A docomo nano UIM card is an IC card that stores user information, such as the user's phone number.

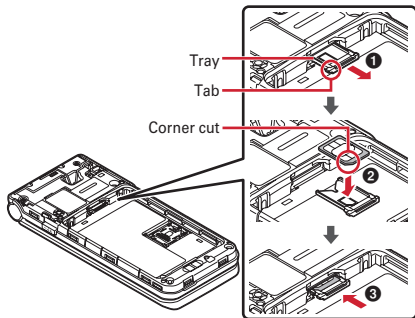
- You can use the terminal only with a docomo nano UIM card. If you have a docomo mini UIM, UIM card, or FOMA card, bring it to a docomo Shop to replace it with a docomo nano UIM card.
- If docomo nano UIM card is not inserted to the terminal, some functions such as making/receiving calls and sending/receiving mail are not available.
- For details on docomo nano UIM card, refer to the docomo nano UIM card manual or NTT DOCOMO website.

◆ Installing/Removing a docomo nano UIM card

- For installing or removing, power off and close the terminal, remove the back cover and the battery pack, and then perform holding the terminal with your hand. → P32, P51
- Be sure to use the tray when inserting a docomo nano UIM card. Failure to do so may cause a malfunction.

■ Installing

- ① Put your fingertip on the tab of the tray and pull it straight out (①)
 - The tray is designed to be removed from the docomo nano UIM card slot.
- ② With the IC side facing up, place the docomo nano UIM card on the tray (②)
 - Check the orientation of docomo nano UIM card corner cut.
- ③ Insert the tray straight into the docomo nano UIM card slot (③)



■ Removing

- ① Put your fingertip on the tab of the tray, pull it straight out, then remove the docomo nano UIM card
- ② Insert the tray straight into the docomo nano UIM card slot

✓INFORMATION -----

- When handling docomo nano UIM card, take care not to touch or scratch the IC. Also, be aware that trying to insert or remove the docomo nano UIM card using excessive force may cause it to break.
- For drawing/inserting the tray from/into the docomo nano UIM card slot, do not draw or insert forcibly. Doing so may damage the tray.

◆ Security code for the docomo nano UIM card

You can set up a security code called a PIN code for your docomo nano UIM card. At the time of subscription, the code is set to "0000", which you can change by yourself. →P133

microSD card

Save the data of the terminal to a microSD card or import the data of a microSD card to the terminal.

◆ microSD card

- The terminal supports microSD card of up to 2 GB, microSDHC card and microSDHC UHS-I card of up to 32 GB (as of June, 2019).
- Note that DOCOMO does not guarantee actual operations of all microSD cards. For information on compatible microSD cards, contact manufacturers of microSD cards.
- Do not power off the terminal while loading microSD card or editing the data of microSD card. Doing so may break the data or may affect operation of microSD card.
- Data transferred from the other device to a microSD card may not be displayed or played on the terminal. Data transferred from the terminal to a microSD card may not be displayed or played on other devices.

✓INFORMATION -----

- When using an application handling large amount of data such as video recording, use a high-speed microSD card (Class 10 or more is recommended).
- For speed class of microSD card, up to Class 10 can be available.

- The terminal supports up to UHS Class 3 speed microSD card.
- Speed class is an efficiency of the microSD card and it does not guarantee all of the operations of the efficiency of speed class.

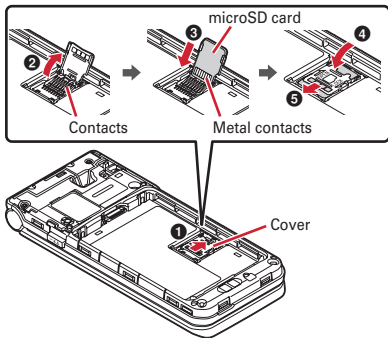
◆ Installing/Removing microSD card

- For installing or removing, power off and close the terminal, remove the back cover and the battery pack, and then perform holding the terminal with your hand. → P32, P51

■ Installing

- ① Slide the cover to the direction of ① and lift it up to the direction of ②
- ② With the metal contacts side of microSD card facing front, insert it deeply to the direction of ③
 - Install the microSD card correctly taking care the position and the orientation of the card. Wrong insertion may cause damage of the microSD card or cover. Or, it may hinder removal of the card.
 - Do not touch the contacts part of the microSD card slot directly. May cause malfunction.

- ③ Close the cover to the direction of ④, slide it to the direction of ⑤



■ Removing

- ① Slide the cover to the direction of ① and lift it up to the direction of ②
- ② Pull the microSD card straight out
- ③ Close the cover to the direction of ④, slide it to the direction of ⑤

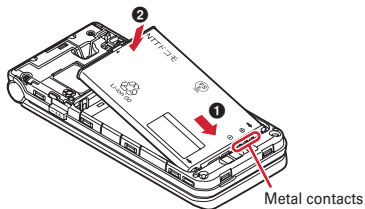
Battery pack

◆ Installing/Removing battery pack

- To install/remove the battery pack, turn the terminal OFF, close the terminal, remove the back cover, then hold the terminal in your hand.
- When the terminal is wet, wipe the moisture off and then remove the back cover.
- For installing/removing the back cover, refer to "To ensure waterproofness/dustproofness". →P31
- Use the Battery pack F36, dedicated for the terminal.

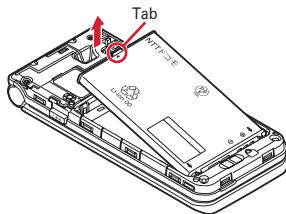
■ Installing

- ① With the side printed with "NTTドコモ (NTT DOCOMO)" facing up, align the battery pack's metal contacts with the terminal's metal contacts, insert it to the direction of ①, then attach it to the direction of ②.



■ Removing

- ① Hold the battery pack's tab and lift it to the direction of the arrow to remove



Charging

❖ Precautions on charging

- If you use applications while charging, it may take time to complete charging or charging may not complete due to drop-off of battery. To finish charging, end applications beforehand.
- It is normal for the terminal or AC adapter to become warm while charging. When the terminal becomes warm, charging may stop temporarily for the safety. When the terminal becomes extremely hot, stop using immediately.
- If the temperature of the battery pack or the terminal becomes out of range for charging, a charging error is notified and the indicator LED blinks or turns off. Wait until the temperature is dropped and then retry charging.
- If charging takes for very long time, a charging error is notified and the indicator LED turns off. Remove the terminal from the charger and retry.
- When the power voltage of the battery pack is abnormal, charging error occurs and the indicator LED flashes. Immediately exit any applications if you are using. Remove the terminal from the charger and charge it again in the proper manner. If you still fail to charge the terminal normally, remove the terminal from the charger, turn off the power, then contact "Technical Inquiries & Repairs"

(in Japanese only) on the last page of this manual or a DOCOMO-specified repair office.

- When charging starts with the battery empty, the terminal may not be immediately activated after turning the power ON. In this case, charge the terminal while keeping it turned OFF, and turn it ON after a while.
- For charging time, see "Main specifications"→P178
- You can check the latest charging equipment compatible with the terminal in the DOCOMO online shop.
<https://onlineshop.smt.docomo.ne.jp/options/search.html> (in Japanese only)

❖ Internal battery life

- The battery pack is a consumable part. Each time it is charged, time available with each charging reduces. Talking on the phone for a long time while charging may reduce the battery pack lifetime.
- When the battery usage time per one charge becomes about half of that at the time of purchase, replacing the battery pack is recommended because the internal battery is near the end of life. For replacing battery pack, contact "Technical Inquiries & Repairs" (in Japanese only) on the last page of this manual or DOCOMO-specified repair office.



Li-ion 00

❖ Available charging adapter

For details, refer to the operation manual of AC adapter or DC adapter.

AC Adapter 05 (optional) : Supports 100V to 240V AC. The shape of AC adapter plug is for 100V AC (Japanese specification). A conversion plug adapter for the destination country is required when using an AC adapter compatible from 100V to 240V AC. Do not use an electrical transformer for overseas use to charge the terminal.

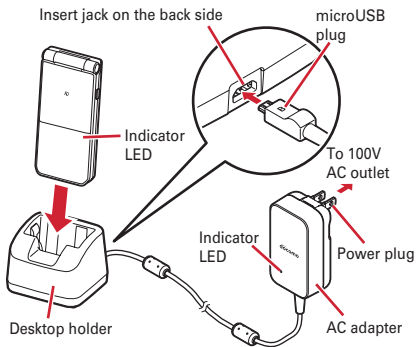
DC Adapter 05 (optional) : Used to charge in a car.

❖ Charging with a desktop holder

Follow the procedure below to charge the battery using Desktop Holder F49 (included) and AC Adapter 05 (optional).

- 1 **With the side engraved with "B" facing up, insert the microUSB plug of the AC adapter horizontally into the external connection jack on the back of the desktop holder**
- 2 **Dock the terminal on the desktop holder**
 - Check carefully the direction of the terminal, the dock it correctly. Docking forcibly may cause damage.

- 3 **Insert the AC adapter's power plug into an outlet**
 - The indicator LED on the terminal lights up red while charging, and turns off when charging is complete.
 - The indicator LED on the AC adapter lights up green when the battery can be charged properly.
- 4 **When the charging is complete, pull out the power plug of the AC adapter from the outlet and then remove the terminal from the desktop holder**
- 5 **Pull out the microUSB plug of AC adapter from the desktop holder**



◆ INFORMATION

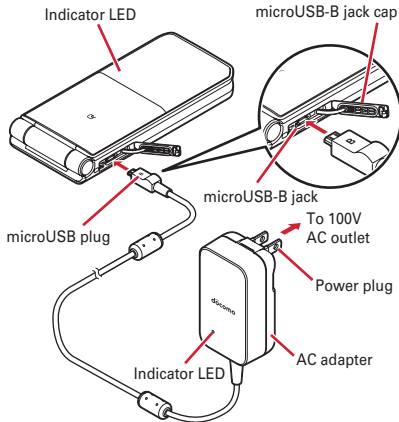
- Do not let any object, such as a mobile phone strap, get between the terminal and the desktop holder.
- The external connection jack on the back of the desktop holder is specifically designed for charging. Connect only the specified AC adapter.
- Do not drop the terminal or put a heavy object on it. Also, do not subject the terminal to strong impact or pressure. May cause malfunction.

◆ Charging with AC adapter

Follow the procedure below to use AC Adapter 05 (optional) for charging.

- ① Put your fingertip into the groove and open the microUSB-B jack cap → P31
- ② While facing the B engraved side up, insert the microUSB plug of the AC adapter into the microUSB-B jack horizontally
- ③ Insert the AC adapter's power plug into an outlet
 - The indicator LED on the terminal lights up red while charging, and turns off when charging is complete.
 - The indicator LED on the AC adapter lights up green when the battery can be charged properly.
- ④ When charging is complete, remove the AC adapter's power plug from the outlet

- ⑤ Pull out the microUSB plug of the AC adapter horizontally from the terminal, and firmly close the microUSB-B jack cap of the terminal
 - To maintain waterproof/dustproof performance, make sure that the microUSB-B jack cap is firmly closed. → P31



◆ Charging with DC adapter

DC Adapter 05 (optional) is an adapter for power supply to charge with an accessory socket of vehicle (12V/24V).

To use DC Adapter 05, USB Cable A to B 01 (optional) is needed.

For details of handling, see the manual of USB Cable A to B 01.

◆ Charging with a PC

You can charge the terminal via a PC using USB Cable A to B 01 (optional) etc.

- When a screen of new hardware detection or operation selection appears on the PC, select [キャンセル (Cancel)].

Turning power on/off

◆ Turning power on

1 (2 sec. or more)

The terminal vibrates and the startup screen appears.

- For the first activation, make initial settings. → P60


◆ Turning power off

1 (1 sec. or more)

2 [Power off]→[OK]

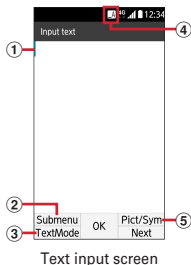
The terminal turns off vibrating.

✓INFORMATION -----

- Pressing  for 3 seconds or more also turns the power off.

Character entry

Procedures for entering characters are described in this section.



Text input screen

① Cursor (blinking)

Indicate location where characters are entered or inserted.

② Submenu

Edit text, insert quote phrases, make settings for character entry, etc.

③ TextMode

Switch input modes. You can switch the input mode to hiragana/kanji, katakana, alphabet, number.

④ Input mode

⑤ Pict/Sym

Display the list of pictograph, symbol, emoticon, Deco-mail pict (pictographD).


- Some items cannot be entered depending on the application or entry item.


◆ Input and conversion


<Example> Entering "今日 (Today)"

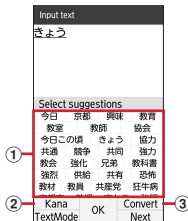
1 Enter "きょう"

- The following operations are possible while entering characters.

 : Back to previous character allocated to the same key

 : Delete a character

 : Add voiced/semi-voiced mark, switch upper/lower case



① Suggestions list

② Kana



Display katakana, alphabet, number, date, time, etc., in the list.

③ Convert

Convert entered characters. Press again to the suggestions list.

2

3 Select [今日] from the suggestions list → [[閉じる] (Close)]






- To switch the suggestions list page, press  [↑] or  [↓]

Delete words in learned contents : 

[DelLearn] → [Yes]

- Words can be deleted only when [DelLearn] appears in the guide area.

✓ INFORMATION -----

- To undo operation after characters are entered or deleted, press and hold  1 second or more, or  [Submenu] → [Undo].
- To enter line feed, press . You can also enter line feed by pressing  when the cursor is at the end of character entry field.
- In the text field of mail creation screen, you can enter Deco-mail pictograph, decorate or insert signature by pressing  [Submenu]. →P78


❖ Quoting phrase/data

Enter the default phrases or customized phrases.
You can also quote the phonebook entry and enter it.

1 On the character entry screen, [Submenu] → [Quote phrase/data]

2 Perform target operations

Insert a phrase : [Phrase] → Select a phrase

- In the phrase list, press  to display the category list. Registered phrases are in [User create].

Quote data : [Phonebook] → Select a contact → Mark data item to be quoted → [OK]


❖ Entering pictograph/emoticon/symbol

Select one from the list of pictograph, symbol, emoticon, Deco-mail pict (pictographD) displayed on the character entry screen.

1 On the character entry screen, [Pict/Sym]


2 Press / to display the list of pictograph, symbol, emoticon, Deco-mail pict (pictographD)

3 Select Pict/Symbol/Emoticon/Pict-D

- In each list, press  to display the category list.

◆ Setting for character entry

Make settings for entry operations and register the words.

1 On the stand-by screen,  → [Settings] → [Lang/Text] → [Text input settings]

2 Set each item

JPN/EN input prediction : Set whether to display the suggestions list.

Auto cursor : Set the speed of cursor to move to the right automatically.

Store word : Register words in order to convert the registered reading. → P58

Save phrase : Create and register phrases. → P58


Reset input prediction : Reset the learned contents.

Version information : Check the version of character entry software.

❖ Registering words


Register a frequently used word with a favorite reading in order to convert the registered reading and display the word in the suggestions list.

- Up to 250 items can be registered.

1 On the stand-by screen,  → [Settings] → [Lang/Text] → [Text input settings] → [Store word]

2 [<Create new>]

Edit a word : Select a word


Delete a word : Move the cursor to a word →  [Submenu] → [Delete]/[Delete all] → [Yes]

3 Enter word and reading →  [Save]

❖ Registering phrases

Register a frequently used phrase and sentence as a fixed phrase.

- Created phrases are saved to [User create] in Category list.
- Up to 50 items can be registered.

1 On the stand-by screen,  → [Settings] → [Lang/Text] → [Text input settings] → [Save phrase]

2 [<Create new>]

Edit a phrase : Select a phrase

Delete a phrase : Move the cursor to a phrase→

[MENU] [Submenu]→[Delete]/[Delete all]→[Yes]

3 Enter a phrase→ [Save]

◆ Editing text

You can copy texts in the character entry screen, web page or received mail and cut and paste texts in the character entry screen.

- Operation method may vary by application.

❖ Cutting/Copying text

- Copying on web page→P90

■ Cutting/Copying in the character entry field

1 [MENU] [Submenu]→[Copy/Cut/Paste]

2 [Copy]/[Cut]

3 Select the start position

Select all :  [Sel All]

4 Select the end position

Characters in the selected range are copied or cut.

Select to head/end of sentence : 

[SenHead]/ [SenEnd]→ [End]

❖ Pasting text

1 Move the cursor to the position to paste → [MENU] [Submenu]→[Copy/Cut/Paste]→ [Paste]

The text is pasted to the cursor position.

◆ Using external keyboard

You can enter characters by connecting the terminal with a Bluetooth keyboard (HID/SPP).

- 101 keyboard, 104 keyboard, 106 keyboard, OADG 109 keyboard and OADG 109A keyboard are supported.
- For connecting with Bluetooth keyboard, refer to "Connecting with registered Bluetooth devices".→ P148

❖ Setting external keyboard


1 On the stand-by screen, [MENU]→[Settings] →[Lang/Text]

- When external keyboard is connected, a physical keyboard field appears.

2 Select any keyboard in the physical keyboard→[Set up keyboard layouts]→ Mark the keyboard layout→[CLR]→ Select the keyboard layout

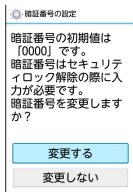
Initial settings


When you turn on the terminal for the first time, make initial settings following the onscreen instructions.

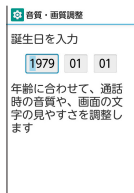
1 When the "WELCOME!" screen appears,  [次へ(Next)]

2 On the 暗証番号の設定 (Set phone security code) screen, [変更する (Change)]/[変更しない (Not change)]

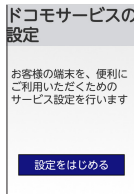
- The default security code is "0000". When you select [変更する (Change)], enter 4- to 8-digit number.



3 On the 音質・画質調整(Voice&image quality setting) screen, set your birthday →  [完了 (Done)]



4 On the ドコモサービスの設定 (Set docomo services) screen, [設定をはじめると (Start setting)]



5 Confirm the ご注意事項など (Notes) content, [同意する (Agree)]

6 Set each service

dアカウント (d ACCOUNT) : Set d ACCOUNT to use in the docomo apps (→P61). Select [dアカウントを設定する (Set d ACCOUNT)][今は設定しない (Not Now)].

ドコモ位置情報 (docomo location information) : Set location information functions for imadoco search and imadoco kantan search. Select [位置情報を提供する (Provide location information)][電話帳登録先にも位置情報を提供する (Provide location information only to persons registered to the phonebook)][位置情報を提供しない (Not provide location information)].

7 On the 設定が完了しました (Settings are complete) screen, [OK]

The stand-by screen appears.

✓INFORMATION -----

- You can change the language to English after the initial settings. Refer to "Switching to English display" (→P134).
- You can also set or change the docomo services later from the stand-by screen, [MENU]→[Settings]→[docomo service].

◆ Setting d ACCOUNT


d ACCOUNT is an ID/password that is necessary for using services provided by DOCOMO such as d POINT, dmarket, etc. on smartphones, tablets, PCs. In this section, creating a new account is explained.

1 On the stand-by screen, [MENU]→[Settings]→[docomo service]→[d ACCOUNT setting]

2 [新たにdアカウントを作成 (Create new d ACCOUNT)]



- After that, follow the onscreen instructions to set the following items.
 - Email address
 - ID
 - Password
 - User information

Task manager

If you stop operation of an application by pressing  etc., the application may remain active in the background. Also, 2 or more applications may be running depending on the operations. This function allows you to check running applications, switch display, or end applications.

1 (1 sec. or more)


The restartable applications appear.

- Select a thumbnail to display an application.
- Move the cursor to the thumbnail →  [End] to end the application. To end all applications, press  [End all].




Calling

Making a call




1 On the stand-by screen, enter a phone number

- To correct phone number, press .

2

Notifying caller ID :  [Submenu] → [Call option] → [Caller ID] → [Notify]/[Do not notify] →  [Call]/

- Your caller ID is important personal information. So, take care when notifying people of it.

Selecting prefix :  [Submenu] → [Call option] → [Prefix] → Select a prefix →  [Call]/

- Select a number registered in [Prefix settings] (→P73) in advance to add before a phone number.

3 When a call is ended,

✓INFORMATION -----

- With VoLTE, you can make high-quality voice calls.

- To use VoLTE, both parties must meet the following requirements.
 - Both terminals support VoLTE
 - Both parties are in a VoLTE service area
 - [Preferred network mode] (→P158) in Mobile network settings is [4G/3G/GSM(Auto)], and [Call mode setting] (→P123) is ON.
- You can set to show/hide caller ID all at once in [Caller ID notification] (→P72).

◆ Entering touch-tone signals

You can enter main phone number and additional code at once when entering the code additionally during a call for bank balance inquiries, ticket reservation services, etc.

■ To add 2-sec pause ", "

When the phone number is dialed, 2-second pause will be automatically inserted and then additional code will be sent.



1 On the stand-by screen, enter a phone number → (1 sec. or more) → Enter an additional number →

Each 2-sec pause (" ") is followed by an interval of approximately 2 seconds.

- 2-sec pause (" ") can be entered in succession.

■ To add Wait ";"

When the phone number is dialed, the phone will wait automatically and a confirmation message for sending additional code appears. When you select [Yes], the additional code is sent.

1 On the stand-by screen, enter a phone number →  (1 sec. or more) → Enter an additional number → 

2 When the connection is made, "Yes"
The number after Wait (";") is transmitted.




✓INFORMATION -----

- Touch-tone signals may not be received depending on the receiving device.

◆ Making a call with speed dial


You can make a call through simple operations by registering a contact to a speed dial.

- Register a contact to a speed dial in advance. → P64

1 On the stand-by screen,  -  → 

- When the call confirmation screen appears, select [OK].

❖ Registering contact to speed dial

1 On the stand-by screen,  → [Phone] → [Speed dial setting]

2 Select a speed dial → [Choose from phone book] → Select a contact

✓INFORMATION -----

- If you edit a contact registered to a speed dial using phonebook application, the phone number registered to a speed dial is not updated. To update the phone number, register the speed dial again.

◆ Emergency call

Emergency call	Phone number
Police call	110
Fire and emergency rescue	119
Coast guard	118



- This terminal supports "Emergency call location notification". If you use the terminal to place a call to emergency numbers such as 110, 119, or 118, the information of a location where you are calling from (location information) is automatically notified to the Emergency call acceptance organization such as the Police Station. The Emergency call acceptance organization may not be able to figure out your exact location depending on the location where you place a call or radio wave condition. If you dial by adding "184" in front of your number to hide your caller ID, your location information and phone number are not notified. However, if the agency you called considers your location information and phone number necessary for important purposes such as life saving, the agency can retrieve your accurate location information regardless of your mobile settings. Note that the areas/time for which the "Emergency call location information" is ready to be used vary depending on the preparatory state of each Emergency call acceptance organization.




- When you call the Police (110), Fire/Ambulance (119), or Maritime rescue (118) from the terminal, clearly indicate that you are calling from a mobile phone, then give your present location and mobile phone number. Also, make a point to call in a stationary position to prevent the call from being dropped. Do not power off the terminal for at least 10 minutes after the emergency call just in case the Police or Fire/Ambulance may have to get in contact with you.
- Note that you may not connect to the local Fire Department or Police Station depending on where you are calling from.
- In Japan, if the docomo nano UIM card is not inserted, emergency calls 110, 119 and 118 cannot be made on the PIN code entry screen, during PIN code lock/PUK lock or while updating software.
- If you dial 110, 119, or 118 overseas, an emergency call screen may appear but the call is normally sent.
- If you make an emergency call with Reject call settings enabled, Reject call settings will be disabled.

◆ International call (WORLD CALL)

WORLD CALL is a service which allows you to make international calls with your DOCOMO terminal in Japan.


- To use overseas, refer to "Outline of international roaming (WORLD WING)". →P156
- For details of WORLD CALL, refer to NTT DOCOMO website.

1 On the stand-by screen,  (1 sec. or more) → Enter "Country code-Area code (City code) without leading 0 and phone number" → 

- If [Automatic conversion] for [Int'l dial assistance] is set to ON, "International dial assist" screen appears when sending. Select [Original number] or [Converted number].
- In some countries and areas such as Italy, "0" is required.
- When selecting from the country list to enter "+ country code", enter the area code (city code) and phone number →  [Submenu] → [Call option] → [International call] → [ON] → [Country code] → Select a country → Press  [Call] / .

Receiving a call


1 A call is received

- Press  to stop ringtone or vibration.


2

3 When a call is ended,


■ Operations available during an incoming call

Reject call : While an call is incoming,  [Submenu] → [Reject call]

- A call is disconnected without answering.

Reject call with SMS : While an call is incoming,  [Submenu] → [Reject call with SMS] → Select the message

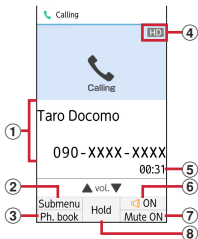
- A call is declined and the selected rejection message is sent via SMS.

Phone memo : While a call is incoming,  [Submenu] → [Phone memo]

- Phone memo function is set to OFF by default setting. Set it to ON in advance to record the other party's message when you cannot answer calls.

Operation during a call

The following operations are possible in the screen during a call.



① **Name or phone number**

② **Submenu**

Press [MENU] to start/stop recording the phone memo, display Profile/Incoming history/Redial/Schedule/Memo, switch to Bluetooth call, set Clear voice.

③ **Phonebook**

Press [☑] to display phonebook.

④ **High quality display**

Indicates a call in high quality sound using VoLTE. It is also displayed while a call is incoming.

⑤ **Call time**

⑥ **Speaker phone is ON/OFF**

Press [📞] to set speaker phone ON/OFF.

⑦ **Mute ON/OFF**

Press [🔇] to set Mute to ON/OFF.

⑧ **Hold**

Press [🔇] to hold on call/cancel on-hold.

✓ INFORMATION

- Please note the following when calling with the speaker phone.
 - Use the earphone/microphone when making a call outdoors, in a noisy place or a reverberant place.
 - Decrease volume when calling with the speaker phone or the voice cracks.

■ Operations available during a call

Adjusting call volume : During a call, [🔊]

- Adjust the call volume during a call to make it easier to listen.

Start/stop of recording phone memo : During a call,

[MENU] [Submenu] → [Start recording]/[Stop recording]

- You can keep a call conversation by recording.
- Not displayed when you set [Auto voice memo] is set to [ON]. → P70

Profile : During a call, [MENU] [Submenu] → [Profile]

- Display the information registered in My profile such as your own phone number.

Incoming history : During a call, [MENU] [Submenu] → [Incoming history]

- Display the incoming call history.

Redial : During a call, [MENU] [Submenu]→[Redial]

- Display the dialing call history.

Schedule : During a call, [MENU] [Submenu]→
[Schedule]

- Display the calendar to create/edit/check events etc.

Memo : During a call, [MENU] [Submenu]→[Memo]

- Display Memo to create/edit/check memos.

Switch to Bluetooth call : During a call, [MENU]
[Submenu]→[Switch to Bluetooth call]

- Switch the voice output to a connected Bluetooth device.

Clear voice : During a call, [MENU] [Submenu]→[Clear
voice]→[Clear voice]/[Voice adjust]

- Set to allow the other party's voice to be heard clearly.



Redial/Received calls

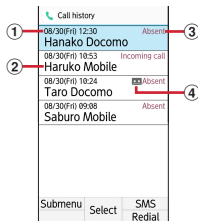
You can check redial/call history.

- For maximum number of Redial/Incoming call history, see "Main specifications". →P178

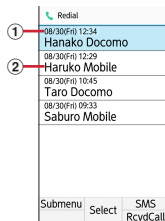
1 On the stand-by screen,

List screen appears.

- Press  to display the received call screen.
Press  to display the redial screen.



Call history screen



Redial screen


- ① Date and time for incoming/outgoing call
- ② Name or phone number
- ③ Display of Incoming call/Missed call
- ④ Display of Phone memo

2 Move the cursor to a log →

Switching to Redial/Recent calls screen : 
[Redial]/ [RcvdCall]

✓INFORMATION

- Select a log on the list screen to display the details screen.

On the details screen, press **MENU** [Submenu] to create mail or operate call options, or press  [SMS] to create SMS.


◆ Deleting redial/call history

1 On the list screen, move the cursor to a log → **MENU** [Submenu] → [Delete]

2 Operate each item

Deleting one item : [Delete 1] → [OK]

Deleting selected items : [Delete selection] →

Mark items you want to delete →  [Delete] → [OK]

Deleting all items : [Delete all] → [OK]

Phone memo and Voice memo

◆ Using Phone memo


Set to use Phone memo or play/delete recorded messages.

1 On the stand-by screen, **MENU** → [Phone] → [Phone memo]

2 Set required items

Enable phone memo : Set ON/OFF of Phone memo.

- If number of saved phone memos exceeds the saving limit, the terminal does not answer calls with Phone memo even when the setting is enabled.

Phone memos : Display a list of recorded phone memos. Select a phone memo → Press  to play the message.

- To delete phone memos, **MENU** [Submenu] → [Delete all]/[1 memo delete] → Select [Yes]

- For maximum savable number or maximum recording time per one for Phone memo, refer to "Main specifications". → P178

Set answer time : Set answer time.

◆ Using Voice memo

Set to record calls in advance, or play/delete recorded voice memos.

- When Auto voice memo is set to OFF, you can use Voice memo by operating during a call, [MENU] [Submenu] → [Start recording]/[Stop recording]

1 On the stand-by screen, [MENU] → [Phone] → [Voice memo]

2 Set each item

Auto voice memo : Set Voice memo to ON/OFF.

Voice memos : Display a list of recorded voice memos.

- To delete voice memos, in the voice memo list screen, [MENU] [Submenu] → [Delete all]/[1 memo delete] → Select [Yes].

Set save to : Select the saving destination of voice memo from [Phone]/[microSD].

- When the saving destination is Phone, up to 50 memos and up to 60 minutes per one memo can be saved, and when the saving destination is microSD, memos can be saved according to available memory space.
- When the maximum savable number is exceeded, unprotected memos are deleted from the oldest ones.

❖ Playing a voice memo

1 On the stand-by screen, [MENU] → [Phone] → [Voice memo] → [Voice memos]

Voice memo list is displayed.

2 Select the voice memo to play

The play screen appears.

- When Guide of Voice memo appears, select [OK]/[Don't show again].

3 [Play]

The voice memo is played.

- To stop playing, press [Stop].

■ Using Submenu on the voice memo play screen

1 On the voice memo play screen, [MENU] [Submenu]

2 Select each item

Set protection/Cancel protection : Set to protect voice memo/cancel memo protection.

Delete : Delete selected voice memo.

Speaker ON/Speaker OFF : Set ON/OFF of speaker when playing.

Play at slow speed/Play at normal speed : Set play speed to slow (x0.7)/normal.

Play at fast speed/Play at normal speed : Set play speed to fast (x2.0)/normal.

docomo voicemail

You can automatically download voicemail messages stored in the voicemail service and play them. The voicemail messages also can be displayed in text format.

- To use, start of the voicemail service and subscription to sp-mode are required.

1 On the stand-by screen, [MENU] → [Phone] → [docomo voicemail]

A list of voicemail messages is displayed.

- When the confirmation screen for start of use appears, confirm the content and then operate. Although the confirmation screen for displaying voicemail messages in text format appears, the setting can be changed after use the service is started.

2 Select a message to play → [Play]

- When [voicemail to text setting] is set to [Use], message is displayed in text format when it is selected.

■ Using Submenu in the voicemail message list

Delete selection : Select a voicemail and delete it.

Update : When Message download function use setting is set to [Use], refresh the voicemail message list.

Setting : Set the following items.

- Message download function use setting : Set to use the function of downloading the recorded messages.
- Overseas use setting : Set to receive voicemail messages overseas. Setting [Data roaming] (→ P158) to ON is required.
- voicemail to text setting : Set to display the received messages in text format automatically.
- Message auto playback setting : Set to start playing a message when it is selected.
- Use condition report setting : Set to sent use condition of docomo voicemail app to docomo server.

About : Display the application name, Version, Open source license, etc.

Help : Display operation method and notes for use.

■ Using Submenu on the voicemail message play screen

Reply by SMS : Create SMS and reply.

Export : Export selected message to perform [Save to file]/[Send via email]/[Share] in voice or text format.

Protect/Unprotect : Perform [Protect]/[Unprotect] for selected message.

Font size : Change the display size of text.

EarPhone/Speaker : Switch the playing method of recorded data between [EarPhone]/[Speaker].

Delete : Delete selected messages.

Dial/Receive call setting

Make various settings for DOCOMO network services, call and Internet call.

◆ Network service

You can use the following docomo network services.

1 On the stand-by screen, [MENU] → [Phone] → [Call log/Call settings] → [Network service]

2 Set each item

Voicemail service : Start/stop the service, or set call time, etc.

Call forwarding service : Start/stop the service, change forwarding number, etc.

Call waiting : Start/stop the service, or check the settings.

Caller ID notification : Set notification or confirm settings.

Block nuisance call : Register, remove, check registered numbers, or the advanced settings.

Caller ID request : Start/stop service, or check the settings.

Call notification : Start/stop the service, or check the settings.

English guidance : Set or check the settings.

Remote operation settings : Start/stop the service, or check the settings.

Public mode (power OFF) settings : Start/stop the service, or check the settings.

◆ Overseas setting

For details, refer to "Setting international roaming" (→P161).

1 On the stand-by screen, [MENU] → [Phone] → [Call log/Call settings] → [Roaming settings]

2 Set each item

◆ Incoming call settings

1 On the stand-by screen, [MENU] → [Phone] → [Call log/Call settings] → [Incoming call settings]

2 Set each item

Reject call setting : Make settings for rejecting calls.

- **Reject unregistered call** : Set to reject incoming calls unregistered in the phonebook.
- **Reject anonymous call** : Set to reject anonymous call.
- **Reject payphone call** : Set to reject call from pay phone.

- **Reject unknown call** : Set to reject call unknown call.
- **Specified number rejection** : Set to reject calls and SMS messages from the set phone numbers.

Set ring start time : Set ring start time so that you cannot answer calls from the other party who is unregistered to the phonebook or without caller ID right away.

Rejection SMS : Edit rejection the SMS messages.

Any key answer : Answer a call by pressing any keys (**0** - **9**, *****, **#**, **⌂**, **Ⓜ**) other than **Ⓜ** when receiving a call.

Open and answer : Answer a call just by motion of opening the terminal when receiving a call.

◆ Outgoing call settings

1 On the stand-by screen, **MENU** → **[Phone]** → **[Call log/Call settings]** → **[Outgoing call settings]**

2 Set each item

Sub address settings : Set "*" included to phone number is identified as a sub address separator.

Prefix settings : Set a number added before phone number when making a call.

◆ Other setting

1 On the stand-by screen, **MENU** → **[Phone]** → **[Call log/Call settings]** → **[Other settings]**

2 Set each item

Automatic adjustment of call voice : Set to allow the other party's voice to be heard clearly.

- **Clear voice** : Emphasize the other party's voice or adjust the listening sound to make the voice heard clearly.
- **Voice adjust** : Set to ON to automatically adjust the listening voice so as to be easily heard.

Contact docomo* : Call to General Inquiries etc. of DOCOMO.

* Not displayed if a docomo nano UIM card is not inserted.

Open source licenses : Confirm open source licenses.

Extension line service setting : Set the Office Link holding and forwarding line service or adding of prefix.

- The Office Link is an extension line service for corporate customer.

Phonebook

You can register phone numbers, email addresses, etc. to the phonebook. You can contact registered parties through simple operation.

- For the first time activation of phonebook (including after the application is initialized), "Use of Cloud" screen appears and you can start use of cloud.

◆ Adding an entry to the phonebook

- 1 On the stand-by screen, → [Register] → Set each item → [Register]

✓ INFORMATION

- You can also add phonebook entry from the redial/call history.
- You can also register a phonebook entry on the stand-by screen by entering a phone number → [Register].

◆ Checking/using phonebook

- 1 On the stand-by screen, Phonebook list appears.



- ① Index
Search entries in the order of Japanese syllabary.
- ② Contacts


2 Select a name

3 Check information


❖ Making a call

- 1 Select a contact in the phonebook list
- 2 Move the cursor to a phone number → [Dial] /



❖ Creating/sending SMS

- 1 Select a contact in the phonebook list
- 2 Move the cursor to a phone number →  [SMS] → Create/send SMS


❖ Creating/sending mail

- 1 Select a contact in the phonebook list
- 2 Move the cursor to mail address →  [MAIL] → [docomo mail]/[Email]/[Exchange] → Create/send mail








◆ Deleting a phonebook entry

- 1 In the phonebook list, select a contact to delete →  [Submenu] → [Delete contact]
- 2 Operate each item
 - Deleting one item : [Delete 1] → [OK]
 - Deleting selected items : [Delete selection] → Mark contacts you want to delete →  [Confirm] → [OK]
 - Deleting all items : [Delete all] → [OK]

◆ Editing a phonebook entry

- 1 In the phonebook list, select a contact →  [Submenu] → [Edit contact] → Edit each item →  [Register]

◆ Using Group

- 1 On the stand-by screen,  → [Phone] → [Phonebook] → [Group list]
- 2  [Submenu] → [Add group] → Enter a group name → [OK]
 - Changing a group name : Move the cursor to a group →  [Submenu] → [Chg. group name] → Enter a group name → [OK]
 - Deleting a group : Move the cursor to a group →  [Submenu] → [Delete group] → [OK]
 - Sorting groups : Move the cursor to a group →  [Submenu] → [Move the display position up]/[Move the display position down]
 - Changing group members : Move the cursor to a group →  [Submenu] → [Add, delete to group] → Mark/unmark contacts →  [Confirm]

◆ Backing up/restoring phonebook

1 In the phonebook list, **MENU** [Submenu]→
[SD/SIM card/common]

2 Select an item

Backup/restore to SD card : Activate SD card backup to back up/restore contacts to/from microSD card. →P115

Restore from SIM card : Restore contacts from docomo nano UIM card.

Send all data (common) : Send contacts via docomo mail or Bluetooth.

Mail/Browser

docomo mail



Send/receive mails using DOCOMO mail address (@docomo.ne.jp).

Sent/received mails are saved in docomo mail server. You can transfer mail data easily when the terminal is lost or you change the model. Additionally, with d ACCOUNT, you can send, receive and read mail on multiple devices such as a tablet and PC browser using the same mail address.



For details of docomo mail, refer to NTT DOCOMO website.

https://www.nttdocomo.co.jp/service/docomo_mail/ (in Japanese only)

◆ Creating/sending docomo mail

- 1 On the stand-by screen, 
- 2  [New mail]
Mail creation screen appears.
- 3 Select the address entry field

4 Select address addition method → Enter an address →  [Confirm]

- To add more addresses, press  [Add].
- To delete an address, move the cursor to the address → Press  [Delete] and follow the onscreen instructions.

5 Select the subject field → Enter a subject

6 Select the text field → Enter text


7  [Send]

Save as draft :  [Save]

❖ Attachment files

You can send still pictures, videos, etc. by attaching file to docomo mail.

- Some files may not be attached.

1 On the mail creation screen,  [Attach]

2 Select an attachment file



Picture/Image : Attach taken still pictures and downloaded images.

Video : Attach videos.

Phonebook : Attach phonebook entries registered in Phonebook.

Run camera : Activate Camera to shoot still pictures for attachment file.

Other files : You can attach various files saved in the terminal or the microSD card.

- To add more attachment files, press  [Add].
- To delete an attachment file, move the cursor to the attachment file → Press  [Delete] and follow the onscreen instructions.


3 [Confirm]

❖ **Decorating text (Deco-mail)**

You can send a decorated mail by changing text size or background color, inserting taken still picture, etc.

1 **On the mail creation screen, select the text field**

2 [Decoration] → Select a decoration method → Operate the decoration

Decorating already entered text : Move the cursor to start position →  [Submenu] → [Copy/Cut/Other] → [Select range] → Select end position → [Decoration] → Select a decoration method → Operate the decoration

❖ **Using Submenu on the docomo mail creation screen**

1 **On the mail creation screen, [Submenu]**

2 **Select each item**

Switch to view screen : Switch to docomo mail manu.

Preview : Display the preview of docomo mail in process.

Save as draft : Save a currently creating docomo mail to [Drafts], not send.

Template : Use Deco-mail template to create Deco-mail or save a docomo mail as template.

End editing without saving : End editing docomo mail without saving.

◆ **Creating mail by Quick mail**


You can create and send mails through simple operations by registering a contact to Quick mail.

- Register a contact to Quick mail in advance. → P79

1 **On the stand-by screen, - → [Mail] → Create a mail/Send**

- When the sending confirmation screen appears, select [OK].

❖ Registering contacts to Quick mail




- 1 On the stand-by screen,  → [Mail] → [Quick Mail Settings]
- 2 Select the quick mail → [Choose from phone book] → Select a contact

✓ INFORMATION


- If you edit a contact registered to Quick mail using phonebook application, the mail address registered to Quick mail is not updated. To update the mail address, register Quick mail again.

◆ Receiving docomo mail

The terminal receives docomo mail automatically.


- 1 **Receives docomo mail automatically**
Notification icon (→P43) appears on the status bar.
- 2 On the stand-by screen,  →  → Select the folder → Select an unread docomo mail
 - You can also check the unread docomo mail from the stand-by screen,  → [Inbox] → Select a folder → Select an unread docomo mail.

✓ INFORMATION

- To set not to receive docomo mail automatically, from the stand-by screen,  → [Mail settings] → [Communication setting] → [Auto reception setting] → Select [Confirm every time]/[OFF].

❖ Check new mail

You can make inquiry for docomo mail delivered while you were out of service area or the power was turned OFF.



- 1 On the stand-by screen,  (1 sec. or more)

SMS

You can send and receive text messages with a mobile phone number as the destination.

- For details on a number of characters that you can send/receive etc., refer to "Short Message Service (SMS)" on the NTT DOCOMO website.

◆ Creating and sending SMS

- 1 On the stand-by screen, 
- 2  [New SMS] → Select address entry method → Enter an address

3 Select the message field → Enter message → [Send]

✓INFORMATION -----

- SMS can be also sent to or received from the parties using overseas network operators. For information on available countries/overseas network operator, refer to NTT DOCOMO website.
- To send to users of overseas network operators, enter "+", "Country code" and then "the recipient mobile phone number". Alternatively, enter "010", "Country code" and "the recipient mobile phone number" to send messages. Enter a phone number without a leading "0", if any.
- You cannot send an SMS message to a recipient whose phone number with 184/186 prefixed.

◆ When SMS is received

When SMS is received, the notification icon (→P43) appears on the status bar. Open the application list→ Select a notification to check new SMS.



✓INFORMATION -----

- If the terminal is initialized and an SMS is received right after rebooting, ringtone and vibrator may not work regardless of notification settings for SMS.

◆ Displaying SMS



1 On the stand-by screen, 

2 Select a message thread

-  [Submenu]→[Phone call]→Press  to make a call.


◆ Replying to SMS

1 On the stand-by screen, 



2 Select a message thread →  [Reply]→
Select the message field → Enter a
message →  [Send]

◆ Deleting SMS



1 On the stand-by screen, 

2 Select a message thread → Move the
cursor to SMS →  [Delete SMS]→
[Delete message]

✓INFORMATION -----

- To delete a message thread, move the cursor to the message thread →  [Submenu]→[Delete SMS]→ Mark the message thread →  [Delete]→ [Delete thread].

◆ Setting SMS

1 On the stand-by screen,  → 
[Submenu] → [Settings]

2 Set each item

Ring tone : Set ringtone when receiving an SMS.

Receive Vibration: Set whether to vibrate the terminal when receiving an SMS.

Notification LED : Set whether to light up the notification LED when receiving an SMS.

Notification time : Set notification time when receiving an SMS.

Delivery Report : Set whether to require acknowledgement of receipt for an SMS to send each time.

SMSC Number : Set the message center number.

Email



Set up a mail account provided by general provider to use Email.

◆ Setting up an Email account

- Obtain the information required for setting up the mail account from your service provider in advance.
- Depending on mail account, setting up may not be available.

1 On the stand-by screen, 

2 [Mail] → [Email]

3 [Add new email account] → Enter a mail address →  [Next] → Enter a password →  [Auto setting]


After that, follow the onscreen instructions.

✓ INFORMATION -----

- When Auto setting for mail account setup cannot be complete, select [Manual setting] in step 3 to enter the account setting information manually.
- With some service providers, settings for "OP25B (Outbound Port 25 Blocking) : Spam mail transmission blocking" are needed. For details, contact the service provider you are subscribed to.

- If you have already set up a mail account and want to add another mail account, on the stand-by screen, **MENU** → [Mail] → [Email] → **MENU** [Submenu] → [Show/manage account list] → **MENU** [Submenu] → [Add account].
- Up to 3 Email accounts can be registered. When you registered multiple accounts, on the stand-by screen, **MENU** → [Mail] → [Email] to display the account list, and then select the account to use.

◆ Creating and sending an Email

- 1 On the stand-by screen, **MENU****
- 2 [Mail] → [Email]**
- 3 [Create email]**
- 4 Select the recipient field → Select the editing method for recipient → Select or enter recipient**
 - Add more recipient, **MENU** [Submenu] → [Address add].
- 5 Select the subject field → Enter a subject**
- 6 Select the message field → Enter a message**
- 7  [Send] → [Yes] → [Close]**

✓ INFORMATION -----

- Email is handled as email from a PC. If the receiver sets rejection of emails from PCs, the email cannot be sent.

❖ Attaching files

You can attach files such as still images to Email message and send them.

- Depending on file type, attaching to Email may not be available.

1 In the mail creation screen, select the Attach field

2 Select a file to attach



Image : Attach shot still images or downloaded images.

Pictures (size reduced for mobile phones) : Attach still images whose file size is reduced.


Other files (SD) : Attach music, video, document files.

◆ Receiving/displaying emails

When an email is received, the notification icon appears on the status bar (→P43).


1 On the stand-by screen,  →  → **Select the notification of email**

2 **Select a newly arrival email**

- Alternatively, on the stand-by screen,  → [Mail] → [Email] → [Received] → **Select unread email to check.**
- There are unread emails, number of unread mails is displayed as (1) in the right of [Received].

◆ Replying to an email


1 Display an email →  [Reply]

2 Enter a message →  [Send] → [Yes] → [Close]

◆ Forwarding an email


1 Display an email

2  [Submenu] → [Forward]

3 Enter a recipient → Enter a message →  [Send] → [Yes] → [Close]

◆ Deleting an email

1 Display an email

2  [Submenu] → [Delete email] → [Yes] → [Close]

◆ Setting Email

Make Email settings.

❖ Common settings

1 On the stand-by screen, 

2 [Mail] → [Email] → [Settings]

3 [Common settings] → **Set each item**

■ Notifications

Message size limit : Set size limit of receiving mail data.

International email auto receive : Set whether to automatically receive emails during international roaming.

International communication verification dialogue : Set whether to display the verification dialogue during international roaming.

■ View

Contact name : Set whether to show name of the other party who is registered to the phonebook.

■ Other

Edit quote : Set symbol to use when replying email.

Reply with quote : Set whether to quote and replay.

◆ Settings for each account

- Available items vary depending on account type.

1 On the stand-by screen, 

2 [Mail]→[Email]→[Settings]

3 [Account settings]→Set each item

■ Notifications

Ringtone : Set the ringtone for incoming email.

Vibration : Set whether to vibrate the terminal when receiving an email.

Notification light : Set whether to turn on the notification light when receiving an email.

Receipt interval : Set the interval of receiving emails.

■ Signature

Auto-signature : Set whether to automatically insert signature.

Edit signature : Edit signature to insert to email.

Exchange



Set up Exchange account which is used in company to send/receive mails in the terminal.

◆ Setting up an Exchange mail account

- Obtain the information required for setting up your Exchange mail account in advance.


1 On the stand-by screen, 


2 [Mail]→[Exchange]

3 Enter a mail address→ [Next]→
Enter a password→ [Next]





After that, follow the onscreen instructions.

✓INFORMATION


- If you have already set up a mail account and want to add another mail account, on the stand-by screen, →[Mail]→[Exchange]→[Settings]→[Add account].

- Up to 2 Exchange mail accounts can be registered. When you registered multiple accounts, on the stand-by screen,  → [Mail] → [Exchange] to display the account list in the upper part of the screen, and then select the account to use. Select [Combined view] to display information of multiple accounts combined.

◆ Creating and sending an Exchange mail




- 1 On the stand-by screen,** 
- 2 [Mail] → [Exchange]**
- 3**  [Create]
- 4 Select the To field → Select the method to add recipient → Enter a recipient**
 - Add more recipient,  [Submenu] → [Address add].
- 5 Select the Subject field → Enter a subject**
- 6 Select the Compose email field → Enter a message →**  [Send]

✓ INFORMATION -----

- To attach files,  [Attach] → Select the folder → select a file.
- Exchange mails are handled as mails from PC. If the receiver sets rejection of mails from PC, the Exchange mail cannot be delivered.

◆ Receiving/displaying an Exchange mail



When an Exchange mail is received, the notification icon appears on the status bar (→P43).

- 1 On the stand-by screen,**  →  → **Select the notification of Exchange mail**
- 2 Select a newly arrival Exchange mail**
 - Alternatively, on the stand-by screen,  → [Mail] → [Exchange] → [Inbox].


◆ Replying an Exchange mail

- 1 Display an Exchange mail →**  [Reply]
 - To replay all,  [Reply all].
- 2 Enter a message →**  [Send]

◆ Forwarding an Exchange mail

- 1 Display an Exchange mail → 
[Forward]
- 2 Enter a recipient → Enter a message →  [Send]


◆ Deleting an Exchange mail

- 1 Display an Exchange mail
- 2  [Submenu] → [Delete email] → [Yes]

◆ Setting Exchange mail

Make various settings for Exchange mail.


❖ General settings

- 1 On the stand-by screen, 
- 2 [Mail] → [Exchange] → [Settings]
- 3 [General settings] → Set each item
 - Auto-advance** : Set the screen to be displayed after a mail is deleted.
 - Clear picture approvals** : Set whether to display in-line images from a sender whom you permitted.

Confirm before sending : Set whether to display the confirmation screen before sending a mail.

❖ Settings for each account

- Available items vary depending on account type.

- 1 On the stand-by screen, 
- 2 [Mail] → [Exchange] → [Settings]
- 3 Select an account → Set each item
 - Account name** : Edit an account name.
 - Your name** : Edit your name.
 - Signature** : Register a signature.
 - Sync frequency** : Set sync frequency of Inbox. Setting short interval of sync frequency accelerates the battery consumption.
 - Number of days to sync email** : Set the number of days to sync mails.
 - Folder sync settings** : Set the folders to sync.
 - Sync email** : Set whether to sync mails of this account.
 - Sync contacts** : Set whether to sync contacts of this account.
 - Download attachments** : Set whether to automatically download attachment files when connected to Wi-Fi.
 - Allow auto-sync when roaming** : Set whether to automatically sync when roaming.
 - Images** : Set whether to confirm before displaying attached images.

Email notifications : Set whether to show notification on the status bar when receiving a mail.

Notification settings : Set for notifications when receiving mails.

Incoming settings : Set for the incoming server.

Remove account : Remove the account.

Browser

You can view web pages like on a PC using Browser. You can use the browser via packet communication (LTE/3G/GPRS) or Wi-Fi connection with the terminal.

◆ dmenu

In dmenu, you can easily access sites recommended by DOCOMO or Customer support.

1 On the stand-by screen, → [dmenu/Search]

Browser activates and "dmenu" appears.

- When the connection confirmation screen appears, check the content and select [Yes].

✓ INFORMATION -----

- To use dmenu, Internet connection by packet communication (LTE/3G/GPRS) or Wi-Fi is required.
- For connecting dmenu, packet communication charge is applied separately.
- Applications introduced by dmenu may include charged ones.

❖ Searching website

1 Select the search field



2 Enter a keyword → [検索 (Search)]

◆ Start Browser

Display the web page set in [Home page setting] of Browser setting.

1 On the stand-by screen, → [Start Browser]

Web page screen appears.

- When the connection confirmation screen appears, check the content and select [Yes].

◆ Google Search

Display Google™, the search engine site. You can search in the website using Google.

1 On the stand-by screen, → [Google Search]

Web page screen appears.

- When the connection confirmation screen appears, check the content and select [Yes].

◆ Input URL/Search

You can display/search in the website by entering URL or keywords.

1 On the web page screen, [MENU] → [Input URL/Search]

2 Enter a URL/keyword


◆ Key operations on web page


The following key operations are possible on the web page screen.

Moving the pointer (Mouse mode) : 

Moving the cursor (Mobile mode) : 

- Mouse mode/Mobile mode → P89

Selecting an item/Moving to linked destination : 
[Select]

- In Mouse mode, the pointer changes to  when the item or link can be operated.

Scrolling the screen : [↑] / [↓]

Zooming in/out : /

Changing font size : /

Volume control : /

Using the submenus : [Submenu]

Returning to previous page :

• For the first page, → Select [Yes] to end Browser.

• While loading the page, press to stop loading.

Displaying site viewing history : (1 sec. or more)

◆ Operations in Mouse/Mobile mode

Mouse mode : Operate the following pointers in 8 directions using like the mouse cursor.

- : Normal pointer.
- : Appears when the pointed item such as a link or image is selectable.
- : Appears when dragging or scrolling the screen during Drag mode.
- : Appears when selecting scroll start point or dropping during Drag mode.

Mobile mode : Move the cursor frame using like the key operation of mobile phone.

✓INFORMATION -----

- Use the pointer when copying text (→P90) or downloading images (→P91).

❖ Switching Mouse mode/Mobile mode

1 On the web page screen, [Mouse mode] / [Mobile mode]

For Mouse mode, appears. For Mobile mode, the orange cursor frame appears.

✓INFORMATION -----

- When connecting a Bluetooth mouse pad, switch to Mobile mode. If a Bluetooth mouse pad is connected during Mouse mode, two pointers appear and you cannot operate the terminal correctly.

❖ Drag operations

In Mouse mode, you can see the screen beyond the display by scrolling, drag an item and drop it.

<Example> Scrolling the screen




1 On the web page screen, (1 sec. or more)




The pointer switches to .

- To cancel Drag mode, press for 1 second or more.

2 Use to scroll by moving →

The pointer switches to .

3 Use  to move  to the scroll start point
→ 


4 Use  to scroll by moving  → 

✓ INFORMATION -----



- If the web page cannot be operated in Mobile mode because the cursor frame does not appear, switch to Mouse mode.
- If the screen cannot be scrolled by moving the pointer in Mouse mode, scrolling may be done by Drag mode.
- Note that neither Mouse mode or Mobile mode cannot operate depending on the web page.

◆ Opening a new tab


You can open 2 or more tabs and switch web pages quickly.


1 On the web page screen, 
[Submenu] → [New tab]


A new tab opens and the preset home page is displayed.

- When 2 or more tabs are open, on the web page screen,  [Submenu] → [Tab list] → 
[Submenu] → Select [New tab].


■ Closing tab



1 On the web page screen, 
[Submenu] → [Tab list]

2 Move the cursor to a tab →  [Close]


- You can close all tabs without the cursor at once by  [Submenu] → [Close other tabs].
- When ending Browser, all tabs are closed.



◆ Searching text on page

1 On the web page screen, 
[Submenu] → [Find on page]



2  [OK] → Enter characters in the search field → 

◆ Copying text

1 On the web page screen, 
[Submenu] → [Text Copy]

2 Use  to move the pointer to text start point →  [Select]


3 Select end point

- Press  to change the range.
- Each time pressing  [Start/End], the start point/end point are switched.



◆ Convenient functions

You can download images and display links on new tabs.


■ Downloading images

- 1 On the web page screen,  [Submenu] → [Save images]



Switches to image saving mode.


- 2 Use  to move the pointer to an image →  [Select]

An image is downloaded.

- When the image can be downloaded, the pointer switches to .
- Select [View/Play] to view the downloaded image.
- Select [Downloads] to display the download list screen.

■ Operating links

- 1 On the web page screen, move the cursor to a link/use  to move the pointer to a link →  [Submenu] → [Selected link]

- In Mouse mode, the pointer changes to  when the link can be operated.

- 2 Operate each item

Display link on new tab : [Open in new tab]


Save web page in linked destination : [Save link]

You can view saved web pages off-line.

Copy URL : [Copy URL]

◆ Bookmark


❖ Registering a bookmark

- 1 On the web page screen,  [Submenu] → [Add bookmark]

Details of bookmark are displayed. You can change the title, location to be added, etc.



- 2  [Save]


❖ Displaying web pages from bookmarks

- 1 On the web page screen,  [Submenu] → [Bookmark list]

The bookmark screen appears.

- 2 Select a bookmark

Editing :  [Submenu] → [Edit or move bookmark] → Set each item →  [Save]

Deleting : Move the cursor to a bookmark →  [Submenu] → [Delete]/[Delete all bookmarks] → [Yes]

✓INFORMATION -----

- In the bookmark screen, **MENU** [Submenu] to open the bookmarked web page in a new tab, manage folders, etc.
- On the stand-by screen, press and hold **Ⓜ** for 1 second or more, or press **MENU**→[Web]→[Bookmark] to display the bookmark screen. Alternatively, press the favorite function button **2** to display.

❖Transferring bookmarks

■ Transfer from mobile phone/smartphone you have used so far to the terminal

- Refer to the user manual of the mobile phone/smartphone you have used so far as well.

1 Copy URLs in the bookmark list on the mobile phone/smartphone you have used so far in text format→Past them to a memo and save it

2 Use the SD card backup application to back up the memo on the mobile phone/smartphone you have used so far

3 Install the microSD card which is used for the data backup to the terminal→Restore the memo using the SD card backup application

- Installing a microSD card→P50
- Restoring memo→P116

4 Check the restored memo→Copy the URL text

- Checking memos→P113
- Copying text→P59

5 Activate the browser, paste the copied URL, and browse the web page

- Inputting URL in the browser→P88
- Pasting text→P59

6 Register the bookmark

- Registering bookmarks→P91

■ Transferring from the terminal to another terminal

- Refer to the user manual of mobile phone/smartphone you want to transfer to additionally.

1 In the terminal, display a web page from Bookmark

- Displaying a web page from Bookmark→P91

2 Copy the URL text

- Selecting URL→P88
- Copying text→P59

3 Past the copied URL to a memo and register it→Back up the memo using the SD card backup application

- Registering memos→P113
- Pasting text→P59
- Backing up memos→P116


4 Install the microSD card which is used for the data backup to the terminal to transfer the data→Restore the memo using the SD card backup application→Copy the restored URL text in the memo

5 Display a web page from the copied URL→Register a bookmark

◆ Site viewing history

1 In the bookmark screen, [History]


Site viewing history screen appears.

- Press  [Bookmark] to return to the bookmark screen.

2 Select a log

- To display the history of frequently viewed web pages, select [Most visited].

✓INFORMATION -----

- On the site viewing history screen, press  [Submenu] to open a log in new tab or delete logs, etc.

◆ Browser settings

1 On the stand-by screen, → [Browser settings]

2 Set each item

Home page setting : Register a URL of web page displayed when operating "Start Browser" or open a new tab.

Load images : Set whether to display images on web pages.

Download data to : Set the data saving destination.

Privacy & security : Set the functions that use viewing information for improving user-friendliness.

Accessibility : Set text scaling and minimum font size for screen display.

Advanced : Make settings for information that sites can use for improving user-friendliness.

◆ Viewing download history

You can check the history of downloaded images, etc.

- 1 In the web page screen, [MENU] [Submenu]
→[Downloads]
- 2 Select a log

@F

You can use the FUJITSU official website @Fケータイ応援団 (@F mobile phone supporters) etc. (in Japanese only)

- 1 On the stand-by screen, [MENU] →[@F]
Connect to Fujitsu official website.
 - When the connection confirmation screen appears, check the content and select [Yes].
 - For using @Fケータイ応援団 (@F mobile phone supporters), packet communication charge is separately applied. Subscription to Packet Pack/ packet flat-rate service is strongly recommended.

Camera

Cautions on shooting

- Although the camera is manufactured using extremely high-precision technology, it may contain dots or lines that are always lit or that do not light. When shooting under low light conditions, in particular, white lines or random color dots are likely to appear as noises. This is not a malfunction.
 - When activating the camera, white stripes may appear on the screen. This is not a malfunction.
 - When the terminal is in high temperature state for a long time, the camera may not be available. Wait until the terminal cools down to use again.
 - When the battery is low, the camera may not be available. Fully charge the terminal before using the camera.
 - The captured images may be different from actual objects for color and brightness.
 - If you try to shoot an object in an environment with intense light source like the sun etc., the images may be dark or noisy.
 - Fingerprints or fats and oil on the lens can affect images. Wipe with a soft cloth before shooting.
 - The battery consumption is faster when using the camera.
- Regardless of Manner mode or the volume settings, auto focus lock sound, shutter sound, count down sound for self timer and screen shot sound while the camera is activated are emitted.
 - If you do not operate for approximately 2 minutes during stand-by, the camera operation will be ended.
 - When you are approximately 10 cm or more away from an object, the camera automatically focuses on a pointed object by detecting the terminal movement.

Copyrights and portrait rights

Avoid reproducing, altering, or editing taken or recorded pictures or sounds using the terminal without the copyright holders authorization, because, except for personal use etc., they are prohibited by the copyright law. Avoid using or altering pictures of others without their consent, because they may infringe on portrait rights. Note that taking photos or recordings at some demonstrations, performances or exhibitions may be prohibited even when only for personal use.

Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

If you cause any trouble to public using the terminal, you may be punished under law or regulations (for example, nuisance prevention ordinance).

◆ Shooting method

Open the terminal to shoot.

◆ Shooting image size of Camera

You can set the following shooting image sizes.

■ Still images

- Max 8MP 3264×2448 (4 : 3)
- 6MP Wide 3264×1840 (16:9)
- SNS 2048×1536 (4:3)
- Fit screen 1920×1080 (16:9)
- Mobile email 640×480 (4 : 3)

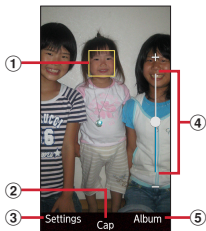
■ Videos

- HD 1280×720 (16 : 9)
- Mobile email 640×480 (4 : 3)

✓ INFORMATION -----

- The file size that can be sent/received via one docomo mail is up to 10 MB including message, attachment files etc. Therefore, take care about the saving file size after shooting when you want to attach video files.

◆ Viewing shooting screen



Shooting screen

① Face detection frame

- When the face is not detected, the camera automatically focuses on the center of the screen to show the focus frame.

② Shutter

③ Settings

- Make settings for still image shooting/video shooting.

④ Zoom

Display the status of zoom in/zoom out when zooming.

⑤ Album

Display/play shot still image/video.

✓INFORMATION

- If confirmation screen for switching save destination appears when the camera is activated, select [Switch]/[No].

Shooting still images

1 On the stand-by screen,

A still image shooting screen appears.

2 Display an object on the shooting screen

→ [Cap]

A shutter sound is heard and a still image is shot.

■ Main operations in the still image shooting screen

Manual activation of auto focus :

- When the object is focused on, the focusing position is fixed, the focus frame turns green and the camera makes an auto focus lock sound.

Zoom :

Displaying taken still picture : [Album]

- When it is pressed before shooting, the still image list is displayed.

◆ Automatic still image shooting

The terminal automatically adjusts the following functions when shooting still images.

■ Auto focus

When the distance from an object is approximately 10 cm or more, the camera automatically focuses on a pointed object.

- When an object includes people, face detection frame appears first to be focused on.
- You can also focus on the subject by enabling the auto focus manually. →P97

■ White balance

Automatically adjust for shooting in natural color shade under various sources of light (sunlight, cloudy sky, artificial source of light such as incandescent or fluorescent).

■ Scene mode

Automatically recognize scenes according to object and circumstance and shoot.

■ Automatic exposure

Automatically adjust exposure according to the ambient lighting. If the face detection frame of the auto focus function is displayed, it will be fixed depends on the brightness of the face.

■ Adjust flicker

Reduce flicker noise or stripe pattern emerged under a fluorescent lamp etc.

◆ Shooting settings for still image

From the still image shooting screen, press **MENU** to perform the following operations.

■ MODE

Select a camera mode from PHOTO/MOVIE/QR CODE.

■ Photo Size

Select shooting image size.

■ SAVE DATA

Select data saving location (Terminal/microSD card).

■ Self-timer


Set to shoot in 3 seconds, 5 seconds, or 10 seconds after the shutter operation.

■ Location information


Set to add location information to shot images.

Shooting video

1 On the stand-by screen, 

2  [Settings] → [MODE] → [MOVIE]

A video shooting screen appears.

3 Display an object on the shooting screen
→  [Record]

Shooting start sound is heard and a shooting is started.

- When shooting starts, elapsed time appears on the shooting screen.

4  [Stop]

Shooting end sound is heard and a shooting stops.

- Recording stops when saving location become low on memory or when file size of recorded data reaches the limit (approx. 4 GB). Also, recording stops when a call is received while recording.

■ Main operations in the video shooting screen

Zoom* : 

Playing taken videos :  [Album]

- When it is pressed before shooting, the video list is displayed.

* Operations can be performed while recording.

◆ Automatic video recording

The terminal automatically adjusts the following functions when shooting videos.

- Recording voice is always turned on.

■ Auto focus

Detect motion of object at the center of the screen to focus on.


■ White balance

Automatically adjust for shooting in natural color shade under various sources of light (sunlight, cloudy sky, artificial source of light such as incandescent or fluorescent).

■ Adjust flicker

Reduce flicker noise or stripe pattern emerged under a fluorescent lamp etc.

◆ Shooting settings for video

From the video shooting screen, press  to perform the following operations.

■ MODE

Select a camera mode from PHOTO/MOVIE/QR CODE.

■ Photo Size

Select shooting image size.

■ SAVE DATA

Select data saving destination (Terminal/microSD card).

- If the selected saving destination is low on memory, a message appears and switches saving destination temporarily (recording stops during recording).

QR code reader


Scan QR code data and use it.

- QR code cannot be scanned for some versions (type and size).
- Scratches, dirt, damages, low print quality and the strong reflection of light may disable code reading.

◆ Reading with QR code reader

- Scan using the camera with the distance of approximately 10 cm or more from an object (QR code).
- When the distance from an object is approximately 10 cm or more, the camera automatically focuses on a pointed object. You can also focus on the subject by enabling the auto focus manually. → P100
- If the QR code is not scanned well, try to change the distance between the QR code and camera, the angle or direction of camera.

1 On the stand-by screen, 

2  [Settings] → [MODE] → [QR CODE]


The QR code shooting screen appears.

3 Display a QR code on the shooting screen
→ Scan

A confirmation sound is played when scanning is complete and the scanned data appears.

Manual activation of auto focus :  [AF]

4 Check scanned data

Copying data : In the scan results screen, 
[Submenu] → [Copy]

- When Wi-Fi accessing data is read, [Connect to Wi-Fi] is displayed.

◆ Using QR code data

Use the scanned QR code data.

- Displayed menu options may vary depending on the scanned data.

Making a call : Select a phone number → 

Registering phone numbers in the phonebook :

Select a phone number →  [Register] → Register the phonebook

Creating mail : Select mail address to create a message → Create a mail

Connecting to the website : Select URL

Connecting to Wi-Fi :  [Submenu] → [Connect to Wi-Fi]

Osaifu-Keitai

"Osaifu-Keitai service" is a function which allows you to make payment or to use as a point card just by holding the terminal over the IC card reader in stores etc.

You can save electronic money and points to an IC card of the terminal. Also, you can check balance of electric money and point value on the screen. By locking Osaifu-Keitai functions, you can prevent the terminal from being used without your permission in case of theft or loss.

For details on Osaifu-Keitai, refer to NTT DOCOMO website.

- A setting from the dedicated website or application is required to use Osaifu-Keitai compatible services.

◆ Using the Osaifu-Keitai compatible terminal

- Data in the IC card* may be lost or modified because of the malfunction of the terminal (when we repair your terminal etc., as we cannot repair it with Osaifu-Keitai data remained, you are required to erase the data yourself). For more information about reissuing and restoring data, and support for saving and transferring data, contact the Osaifu-Keitai compatible service provider. For important data, be sure to use an Osaifu-Keitai compatible service with backup service.
 - * Data saved in IC card installed to Osaifu-Keitai compatible terminal
- If the data in the IC card is lost, modified or damaged by any means related to Osaifu-Keitai compatible service such as malfunction or model change, DOCOMO assumes no responsibility for the loss of data.
- If the terminal is stolen or lost, immediately contact NTT DOCOMO and the Osaifu-Keitai compatible service provider you using for advices.

◆ Using "Osaifu-Keitai compatible service"

To use Osaifu-Keitai compatible service, set the service from the Osaifu-Keitai application.

1 On the stand-by screen, **MENU** [Osaifu-Keitai]

- If the initial setting has not yet made, the initial setting screen appears. Follow the on-screen instructions.

2 Select a service

3 Set up the service

- Set up from the service application or website.

4 Hold mark over a card reader

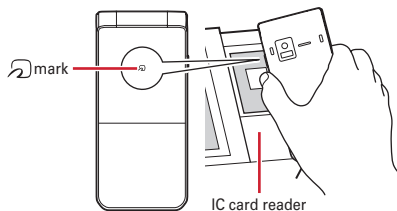
✓INFORMATION



- You can use just by holding over an IC card reader without activating an Osaifu-Keitai-compatible application.
- Powering on the terminal is not necessary, but if the terminal remains powered off for a long time or battery is low, the function may not be available.
- When the terminal is turned on or restarted, or after the software is updated, unlock the screen lock and then hold the terminal over an IC reader to use the Osaifu-Keitai service.


- Note that if you are not a subscriber to sp-mode, a part of Osaifu-Keitai service may not be available.

◆ Notes when holding over the other device

Pay attention to the following when holding the terminal over a card reader, NFC module equipped device, etc.





- Bring  mark close to the device slowly, do not hit it strongly.
- Hold  mark over the center of the compatible device in parallel. If scanning fails even with it held over the center of the scanner, slightly lift up the terminal, or move it backward/forward or to the left/right.

- If there are metal objects between  mark and the other device, scanning may fail. Putting the terminal into a case or cover may affect communication. In that case, remove the case or cover.

◆ Locking the Osaifu-Keitai function

Lock the Osaifu-Keitai function not to allow others to use Osaifu-Keitai services or acquire data from scanners.

- Osaifu-Keitai lock is different from the screen lock or SIM card lock of the terminal.


1 On the stand-by screen,  → [Osaifu-Keitai] →  [Lock]

2 Authenticate

- When the password setting screen of Osaifu-Keitai Lock appears, follow the onscreen instructions and set a password.

3 [OK] → [OK]

✓ INFORMATION

- While Osaifu-Keitai Lock is set,  appears on the status bar.

- Be careful about battery level since canceling Osaifu-Keitai Lock is disabled if the battery runs down while Osaifu-Keitai Lock is set. When the battery runs down, charge the terminal and then canceling Osaifu-Keitai Lock.
- To use Osaifu-Keitai menu while Osaifu-Keitai Lock is set, cancel Osaifu-Keitai Lock first.
- A lock password for Osaifu-Keitai cannot be erased even if you reset the terminal.

◆ iDアプリ (iD application)

"iD" refers to electronic money offered by DOCOMO. You can enjoy shopping simply and conveniently just by holding Osaifu-Keitai with "iD" set over the IC card reader in stores. You can register multiple card information and use either one according to privilege etc.

- To use iD with your Osaifu-Keitai, you need to configure settings using the iD application.
- The charges required for iD service (including the annual charge) vary by card issuer.
- Setting up the iD application or checking its information overseas will incur packet communication charges that are different from those in Japan.
- For information on iD application, refer to iD website (<https://id-credit.com/> (in Japanese only)).

TV (1seg)

1seg is a terrestrial digital TV broadcasting service for mobile devices that can receive data broadcasting together with images, voice and sound. You can also use interactive services using communication function of mobile devices and detail information via communication.

- For details on the "1seg" service, check the following website.
The Association for Promotion of Advanced Broadcasting Services : <https://www.apab.or.jp/> (in Japanese only)

◆ Using 1seg

- 1seg is a service provided by TV broadcasters (broadcast stations), etc. Transmission charges are not incurred for receiving images, voice and sound. For details on NHK viewing fees, contact NHK.
- There are two types of information displayed in the area of data broadcasting, "data broadcasting" and "data broadcasting site" information. "Data broadcasting" information is carried in a broadcast, together with images, voice and sound, and "data broadcasting site" information is used to access sites provided by the TV broadcaster (broadcast station).

Packet communication charge is applied when accessing a site such as a "data broadcasting site" or others.

Some sites require information charges to be used.

◆ About signal

1seg is a broadcast service and a different type of radio waves (airwaves) from that of LTE service and FOMA service is received. For this reason, the signal cannot be received at places where the broadcast does not reach or while broadcasting is out of service, regardless of whether the terminal is outside or inside the LTE/FOMA service area.

Also, in the following places, the signal status may become weak or the signal may not be received even if the terminal is inside the area of a terrestrial TV broadcasting service.

- Places that are far from the broadcast transmission tower
- Places where the signal is disrupted due to the landscaper or structures such as mountain areas or behind buildings
- Places where the signal is weak or does not reach, such as tunnels, basements, or places inside buildings

Turn the terminal around or move to other place. Signal reception may be improved.

◆ Watching 1seg

1 On the stand-by screen, [MENU] → [TV]

1seg watching screen appears.

- When you activate 1seg for the first time, create a channel list corresponding to the watching area. → P107

When the "Notes" screen appears, select [OK].

Ending 1seg : [] → [Yes]

- You can also end 1seg by closing the terminal.

✓ INFORMATION

- The minimum battery power to start is 11 % (while charging, you can activate or continue operating regardless of the battery level).
- It may take a time to acquire image data or broadcasted data when you activate 1seg or change channels due to characteristic of digital broadcasting.
- During international roaming, you cannot activate 1seg.
- Depending on the signal strength, video or audio may be interrupted or stopped.
- Since 1seg content is prohibited from copying, screenshot (capturing watching content) is not available.

❖ 1seg watching screen



① 1seg watching area

② Subtitles area

③ Channel number/Broadcasting station name

④ Signal level icon

⑤ Multi service icon

Appears when the channel has other programs (services). You can switch them with [].

⑥ Data broadcasting area

⑦ Program name

■ Basic operations on 1seg watching screen

Volume control : [] [Vol-up]/ [] [Vol-down]

Selecting the previous and next channel : []

Searching receivable frequency : [] (1 sec. or more)

One-touch selection : [0] - [9], [], []

Using the submenus : [MENU] [Submenu]



- Details of submenus → P106

Switching to Vertical screen/Horizontal screen :

 [port./land.]

Displaying full-view screen of data broadcasting site :



- To return to the original view, press  again.
- While full-view screen is displayed, press  [To-BML-...] to display top page.


Back to previous page in data broadcasting site :



Moving cursor in data broadcasting site :

Selecting item in data broadcasting site : [Select]

■ Using submenus on 1seg watching screen

From the 1seg watching screen, press  [Submenu] to perform the following operations.

ChannelList : Display the channel list.

Program : Display detail information of on-air programs and program information of currently watching channel.



Change area : Switch or add a channel list (area).

Subtitle/Sound setting : Set subtitles or audio. → P106

TV link : Manage TV link. → P107

Settings : Set 1seg. → P106

✓ INFORMATION -----

- In the landscape view, some operations may not be performed. Also, for multi-cursor key operations used for selecting the previous and next channel and searching receivable frequency,  switches to .

- One-touch selection cannot be performed when selecting an entry field in a data broadcasting site, etc.

◆ Setting 1seg

1 On 1seg watching screen,  [Submenu] → [Settings]


2 Set required items

Data Broadcasting settings : Configure settings for details of data broadcasting.

Auto Exit Timer : Set time until TV is automatically turned off (OFF/15 min/30 min/60 min/90 min/120 min).

Notes : Display information of "Notes".

❖ Setting for audio/subtitle

1 On 1seg watching screen,  [Submenu] → [Subtitle/Sound setting]

2 Set each item

Display subtitle : Select [ON]/[OFF] to display subtitles.

Subtitle position*1 : Select [Upper]/[Bottom] for subtitle position.

Subtitle language*2 : Select [Japanese]/[English] for subtitle language you want to display.

Sound output*2 : Select [Main]/[Sub]/[Main/Sub] for audio you want to listen.

Audio language*2 : Select [Language 1]/[Language 2] for audio language you want to listen.

*1 Setting can be made only in the landscape view.

*2 Setting can be made only for support programs.

◆ TV link

For some data broadcasting programs, link information to related websites (TV link) is displayed. Save TV links to display related websites directly.

❖ Registering TV link

1 Select an item that can be registered as a TV link in the data broadcast area

- Procedure to save TV link varies by the program.

❖ Displaying TV link

1 On 1seg watching screen, MENU [Submenu]→[TV link]→Select a TV link →[Yes]

Connect to the saved website.

❖ Deleting TV link

1 On 1seg watching screen, MENU [Submenu]→[TV link]

2 Operate each item

Deleting one item : Move the cursor to the TV link → MENU [Submenu]→[Delete]→[Yes]

Deleting all items : MENU [Submenu]→[Delete all] →[Yes]

◆ Setting the channel

❖ Creating channel list

- When you activate 1seg for the first time, create a channel list corresponding to the watching area. Operate from Step 3.


1 On 1seg watching screen, MENU [Submenu]→[Change area]

2 Move the cursor to an area → MENU [Submenu]→[Area info setting]


3 Select an area → Select a prefecture → Select a locality

Channels are scanned. When scanning is complete, a channel list is displayed.

4 [Decision]

- To retry the channel scan,  [Reset] → Select [Yes].


❖ Switching channel list

1 On 1seg watching screen,  [Submenu] → [Change area]

2 Select an area

Steps/Activity meter


Register your height, weight, etc. and measure steps and distance, activity amount, burned calories, etc.



1 On the stand-by screen,  → [Tools] → [Steps/Activity meter] → [Use]

The initial screen to enter your height, weight, etc. appears.


2 Enter each data →  [OK]

Measurement starts. The measurement result screen for steps, distance, activity amount, burned calories, and burned fat appears in the next time.

- Press  [Switch] to display the detail screen for each item.

-  [Submenu] → Select [Display weekly graph]/[Display daily history] to switch the display.
- On the switched screen, press  to return to the measurement result screen.

✓ INFORMATION -----

- To display the daily measurement result screen, press  on the measurement result screen.
- Select [Set the steps/Activity meter] in Submenu on the measurement result screen to set [Use]/[Do not use].
- Select [Send by mail] in Submenu on the measurement screen to send the daily measurement result via mail.

ドコモ地図ナビ (docomo map navigation)

You can use navigation, traffic congestion display (VICS), spot search with Map.

◆ Searching/registering a target

Search a certain spot and register it to [マイデータ (My data)].

1 On the stand-by screen, → [Tools] → [Map]

The screen of map around the current location appears.

- When the confirmation screen of terms of use appears for the first time activation, confirm the content and select [同意する (Agree)].

2 [検索 (Search)] → Enter target information → [検索 (Search)]

A map around the target location is displayed.

3 [この場所の詳細を見る (See details for this spot)]

4 [メニュー (Menu)] → [登録 (Register)] → [登録 (Register)]

It is registered to [マイデータ (My data)].

◆ Using Submenu on the map screen

1 On the map screen, [メニュー (Menu)]

2 Select each item

ナビゲーション (Navigation) : Perform route search to a target point.

渋滞表示 (VICS) (Traffic congestion display (VICS)) : Set the traffic congestion display.

スポット検索 (Spot search) : Enter target information and search.

交通情報 (Traffic information) : Set to display traffic congestion avoidance information etc.

マイデータ (My data) : Display the history/registered spots to use. Also, you can register routes or set home location.

設定 (Settings) : Set for the application, navigation, initialization, etc.

お知らせ・ヘルプ (Notice/Help) : Display notice or help information.

Music

Play songs saved to phone memory/microSD card or playlist.

- For data that can be played with this application, see "Main specifications". → P178

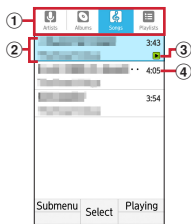
◆ Playing a song

1 On the stand-by screen, **MENU** → [Camera/Music] → [Music]

The song list with Artists/Albums/Songs/Playlists tabs is displayed.

2 Use to select [Songs] tab → Select a song

The selected song is played.



Songs list screen

① Category tabs

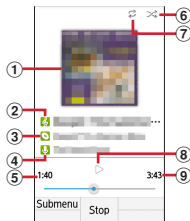
- Use  to switch the tabs.

② Title/artist name

③ Song is playing/paused

④ Play time

■ Play screen layout



Song play screen

① Album jacket

② Song title

③ Album title

④ Artist name


⑤ Elapsed play time

⑥ Shuffle

 : Shuffle OFF  : Shuffle ON

⑦ Repeat

 : Repeat OFF  : Repeat one song

 : Repeat all songs

⑧ : Playing : Paused

⑨ Time of play end


■ Operation during play

Adjusting sound volume : 

Cueing/Playing the previous song :  /  at approximately 0 second of play time


Playing the next song : 

Fast reversing :  (1 sec. or more)

Fast forwarding :  (1 sec. or more)


Playing in background : During play,  →[Yes]

◆ Creating playlist

1 In the song list screen, select songs →
 [Submenu] → [Add to playlist]

2 [New] → Enter a playlist name → [Save]
The song is saved to the created playlist.

❖ Editing playlist

1 In the playlists screen, move the cursor to the playlist to edit →  [Submenu]




2 Select each item

Play : Play the playlist.

Delete : Delete the playlist.

Rename : Rename the playlist.


✓ INFORMATION

- In the Playlists tab, select a playlist and move the cursor to the song in the song list screen → 
[Move] → Press  to move →  [Decide] to rearrange the play order.


Schedule

You can manage your schedule.

- The "利用許諾 (terms of use)" confirmation and "クラウドサービスの利用 (Use of cloud service)" screen appear when activating this application for the first time. Confirm the contents and operate.


1 On the stand-by screen,  → [Tools] → [Schedule]

The calendar screen appears.


- Schedule events are saved on dates with .

◆ Registering schedule

1 On the calendar screen,  [Add]

2 Set each item →  [Save]

Schedule is registered.

- On the stand-by screen, enter a date you want to save a schedule (e.g. for July 31th, "0731") → Press  [Schedule] to display the schedule registration screen on the entered date.

❖ When the notification date/time is reached

When you set alarm when registering a schedule, you are notified on the set date with the notice on the Sub-display.

- Press any key to stop sounding.

◆ Deleting schedule

Delete registered schedules.

1 On the calendar screen, select a date → Select a schedule

2 [MENU] [Submenu] → [Delete one] → [Delete]

Alarm



Notify you of specified time such as wake-up alarm.

- Up to 10 alarms can be saved.

◆ Setting an alarm

1 On the stand-by screen, [MENU] → [Tools] → [Alarm]

The AlarmList screen appears.




2 Select an alarm field to save → Enter time →  [Enter] → Set each item →  [End]

The alarm clock is set.

Switching ON/OFF of alarm : Move the cursor to the alarm →  [ON/OFF]

❖ When the alarm time comes


You are notified the time with the notification screen.

- When you do not perform any operation for approximately 1 minute, or press any key (except  or ) , the sounding stops and the alarm goes into snooze mode (it will sound again in 5 minutes).
- Operations on the notification screen are as follows:
 - [Snooze] : Back to the previous screen in snooze mode. To cancel snooze, in the alarm list screen, move the cursor to the alarm → Press  [ON/OFF].
 - [Stop] : Back to the previous screen and snooze is canceled.
- Snooze continues up to 30 minutes.

Memo

You can enter characters and save the memo.


◆ Registering memo

- 1 On the stand-by screen,  → [Tools] → [Memo]
Memo list screen appears.


- 2  [Add]

- 3 Enter each item →  [Save]

◆ Checking memo

- 1 On the memo list screen, select a memo
Memo detailed screen appears.
 - Press  [Edit] to edit the memo.

❖ Using Submenu in the memo list screen

- 1 On the memo list screen,  [Submenu]
- 2 Select each item
Add : Display a new memo creating screen.

Conditions : Search memos by selecting the display conditions.


Display priority : Set to prioritize the selected memo to be displayed at the top in the list.

To schedule : Display the calendar screen.

Delete : Select [Delete one]/[Delete selected]/[Delete all].

Settings : Display the menu of Sync with cloud, Cloud setting, Help and About.



◆ Deleting memos

- 1 On the memo list screen, select a memo
Memo detailed screen appears.
- 2  [Submenu] → [Delete one] → [OK]

Sound Recorder

Use as a voice recorder for business talk or meeting.

◆ Recording sound

- 1 On the stand-by screen,  → [Tools] → [Sound Recorder]
The recording screen appears.
- 2  [Start]
Recording starts with the start tone.

3 [Stop]

The stop tone sounds and the recorded data is saved.

◆ **Playing recorded data**

1 On the recording screen, [Play]

The list of the recorded data is displayed.

2 Select the data to play → [Play]

■ Operation during play


Pausing/Playing :  [Pause]/  [Play]

Stopping play :  [Stop]

ON/OFF of speaker :  [MENU]

Fast reversing/Fast forwarding :  / 

✓ **INFORMATION** -----

- On the recorded data list, press  [Submenu] to perform the following operations.

Change view : Switch the list view between List and Grid.

Send : Send the selected data via [Mail], [Bluetooth], etc.

Move/copy : Move or copy the recorded data from the saving location (phone/microSD) when a microSD card is installed.

Delete one item : Delete the selected data.

Delete selected : Go back to the list and select data to delete.

Sort : Sort data by saved date, title, or file size.

Register : Register the selected recorded data as [Ringtone] or [Notification sound].

Memory status : Check memory status of the phone and microSD card. You can also increase available memory when the memory is low.

Details : Display details of the selected data.


Calculator


1 On the stand-by screen, → [Tools] → [Calculator]

2 Calculate

Deleting the input numbers and symbols :  [←]

Deleting all mathematical expressions :  [CLR]

Copying numbers and mathematical expressions :  [Copy]

- When calculation result is displayed, you can add a mathematical expression to the result. Press  to delete calculation result.

Timer

Timer notifies that the set time is elapsed with the sound, etc.

1 On the stand-by screen, [MENU] → [Tools] → [Timer] → Enter a time → [Start]

Countdown starts.

- You can also start Timer on the stand-by screen by entering the hour (minute) → Press [Timer].
- To pause the timer, press [Pause].

❖ When the specified time has passed

The message "It's time" appears on the display and Timer sounds. When the terminal is closed, the notification appears in the sub-display.

- Timer stops if no operations are made for approximately 1 minute or any key is pressed. Note that pressing [1] [2] [3] or [マナ] stops the sound, but the function set to "My feature button" (→P135) is not activated.

✓ INFORMATION

- When the specified time has passed during a call, notification sounds and the Timer screen appears.

SD card backup

You can transfer or back up/restore the data such as phonebook entries or docomo mail using a microSD card.

- Data items that can be backed up to/restored from a microSD card are as follows:
 - Phonebook
 - docomo mail
 - Images
 - Videos
 - Music data
 - Call logs
 - Schedule/Memo
- For backup to microSD card, only the data stored to the phone memory can be backed up. The data stored in a microSD card cannot be backed up.

1 On the stand-by screen, [MENU] → [Tools] → [SD card backup]

When activating this application for the first time, agree with "Software License Agreement".

- Do not remove the battery pack from the terminal while backing up or restoring. The data may be damaged.
- When the remaining battery gets low, backup or restoration may not be executed. In such case, charge the battery of the terminal and then back up or restore.

◆ Backing up data to microSD card

- Insert a microSD card beforehand.

1 On the microSD card backup screen,
[Backup]

2 Select the categories to back up

3  [Start]→[Backup]

4  [TOP]

✓INFORMATION -----

- When backing up phonebook entries to microSD card, entries without name cannot be copied.
- When available memory space of microSD card is not enough, backup may not be executed. In such case, delete unnecessary files from the microSD card to save the memory space.

◆ Restoring data to the terminal

- Before restoring, insert the microSD card which is used for backup.
- When restoring phonebook entries, files created by 電話帳コピーツール (Phonebook copy tool) or backup function for microSD card of i-mode terminals can be restored.

1 On the microSD card backup screen,
[Restore]

2 [Select] of data category to be restored

3 Select backup file→  [Set]

4 [Add]/[Overwrite]

5  [Start]→[Restore]

6  [TOP]

✓INFORMATION -----

- If the item names (e.g. Phone number, etc.) of another terminal phonebook are different from those in the terminal, the item names may be changed or deleted. Also, some text may be deleted in copied destination, because savable characters in a phonebook entry vary by terminal.

Settings

Settings menu

You can make various settings in the menu displayed on the stand-by screen, **MENU** → Select [Settings].

Menu	Shortcut	Page
Sound/Vib/LED	8 1	P117
Display & Wallpaper	8 2	P119
Battery	8 3	P120
Dat/Air mode	8 4	P121, P158
Lock & Security	8 5	P127
Lang/Text	8 6	P58, P134
Useful tools	8 7	P134
docomo service	8 8	P135
Device mgt	8 9	P136

Sound/Vib/LED

Make settings for volumes, ringtone, etc.

1 On the stand-by screen, **MENU** → [Settings] → [Sound/Vib/LED]

2 Set required items

Volumes : Setting steps → P118

Manner mode : Setting steps → P118

Phone ringtone : Set phone ringtone.

- When ringtone is set for contacts, ringtone for contacts is given priority.

Notification sound : Set notification sound.

Incoming vib : Set whether to vibrate while ringtone is sounding.

- You cannot set during manner mode.

Sound at start charging : Set whether to notify by sound when starting charging.

Key confirmation tone : Set whether to sound when the key is pressed.

Screen lock sound : Set whether to sound when the terminal is opened/closed.

Earphone MIC input : Set which microphone of the terminal/earphone is used for voice input when earphone with microphone is connected to the terminal.

Notification LED : Set whether to notify of incoming call, etc. by blinking of the indicator LED.

LED settings : Set the colors of the indicator LED for missed call and when the terminal is closed.

Key illumination : Set whether to turn on the key illumination.

◆ Volumes

You can adjust volume of media playing sound, ringtone & notification sound, alarm sound.

- You cannot set while Manner mode is enabled.

1 On the stand-by screen, [MENU] → [Settings] → [Sound/Vib/LED] → [Volumes]

2 Select an item in  → Slide the slider in  to adjust the volume → [OK]




◆ Manner mode

Set/Cancel Manner mode.




- You can change the Manner mode type. → P118

1 On the stand-by screen, [MENU] → [Settings] → [Sound/Vib/LED] → [Manner mode]

2 [Manner mode] → [ON]/[OFF]

When Manner mode is set,  (Manner mode)/ (Manner mode (Silent))/ (Alarm) is displayed on the status bar.

✓ INFORMATION

- You can also enable/disable Manner mode in the followings.
 - On the Home screen, press  for 1 second or more
 - While the terminal is closed, press  for 1 second or more
 - Press and hold  until the phone options menu appears → [Manner mode]* → [OK]
- * Depending on the manner mode you set, [Manner mode (Silent)]/[Manner mode (Alarm)] is displayed.
- Regardless of Manner mode settings, auto focus lock sound, shutter sound, count down sound for self timer and screen shot sound while the camera is activated are emitted.

❖ Changing Manner mode type

1 On the stand-by screen, [MENU] → [Settings] → [Sound/Vib/LED] → [Manner mode] → [Select manner mode]

2 Selecting an item

Manner mode : All sounds do not sound from the terminal speaker.

Manner mode (Silent) : In addition to mute sounds, turn off the vibration.

Manner mode (Alarm) : Same operation as Manner mode except alarm volume and vibration go along to the alarm settings.

Display & Wallpaper

Set screen brightness or wall paper.

1 On the stand-by screen, [MENU] → [Settings] → [Display & Wallpaper]

2 Set required items

Standby : Setting steps → P119

Lock screen wallpaper : Setting steps → P119

Color theme : Set the color theme for the stand-by screen etc.

Brightness : Setting steps → P120

Screen timeout : Setting steps → P120

Best view adjust : Set whether to adjust screen color shade matching the visibility for your age.

- You can set your age at the initial settings (→ P60), or in [Voice&image quality setting] (→ P134) of [Useful tools].

◆ Customizing the Home screen

Change the wallpaper of the stand-by screen, or set Clock/Calendar display, i-channel display, or Pedometer display.

1 On the stand-by screen, [MENU] → [Settings] → [Display & Wallpaper] → [Standby]

2 [Home screen wallpaper]/[Clock/Calendar]/[i-channel display setting]/[Pedometer display setting]

- From here on, follow the onscreen instructions.

◆ Setting wallpaper on the lock screen

Set wallpaper for lock screen.


1 On the stand-by screen, [MENU] → [Settings] → [Display & Wallpaper] → [Lock screen wallpaper]

2 [No setting (Home wallpaper)]/[Wallpaper]/[Gallery]

- From here on, follow the onscreen instructions.

◆ Brightness

Set brightness of screen backlight.

- 1** On the stand-by screen, [MENU] → [Settings] → [Display & Wallpaper] → [Brightness]
- 2** Slide the slider to adjust brightness with  → [OK]

◆ Screen timeout

Set time until the screen turns off.

- 1** On the stand-by screen, [MENU] → [Settings] → [Display & Wallpaper] → [Screen timeout]
- 2** Select a time


Battery

Check the remaining amount of battery, etc.

- 1** On the stand-by screen, [MENU] → [Settings] → [Battery]
- 2** Set each item
Eco Mode : Setting steps → P120
Battery usage : Display the remaining battery etc.

◆ Eco Mode

With Eco Mode, you can reduce the battery consumption.

- When Eco Mode is ON,  appears on the status bar.

- 1** On the stand-by screen, [MENU] → [Settings] → [Battery] → [Eco Mode]
- 2** [Eco Mode] → [ON]
- 3** [Auto Eco Mode] → Select the item

Dat/Air mode

◆ Wi-Fi

Connect to home network, company network, or wireless LAN access points for public wireless LAN services using Wi-Fi function of the terminal to use mail and Internet.

To connect to a wireless LAN access point, set the connection information.

■ Reception interference caused by Bluetooth function

Wireless LAN (IEEE802.11b/g/n) and Bluetooth function use the same frequency band (2.4 GHz). Therefore, if you use the wireless LAN function and Bluetooth function at the same time, reception interference may occur and the communication speed may lower, noise may occur, or connection may not be established. Do not use them simultaneously.

Also, the similar phenomenon may occur when a Bluetooth device is used nearby even if you use only the wireless LAN function of the terminal. In these cases, do the following.

- Keep the terminal approximately 10 m or more away from a Bluetooth device.
- If you use within approximately 10 m, turn off the Bluetooth device.

❖ Turning Wi-Fi to On to connect network

- 1 On the stand-by screen, **MENU** → [Settings] → [Dat/Air mode] → [Wi-Fi]
- 2 Set [Wi-Fi] to ON
- 3 Select a Wi-Fi network
 - When a protected Wi-Fi network is selected, enter the password and then select [Connect].

✓ INFORMATION -----



- Even when Wi-Fi function is on, packet communication is available. However, while Wi-Fi network is connected, Wi-Fi takes precedence. When a Wi-Fi network is disconnected, connection is automatically switched to LTE/3G/GPRS network. Note that packet communication charge may be applied if network connection stays switched.
- To use docomo services via Wi-Fi, you need to set up your d ACCOUNT. To set up, on the stand-by screen, **MENU** → [Settings] → [docomo service] → [d ACCOUNT setting] and operate.
- When you save multiple Wi-Fi networks, to switch the connection, select a Wi-Fi network to switch to. The current Wi-Fi network is disconnected and the selected Wi-Fi network is switched automatically.

- * The information of disconnected network is not deleted. You can reconnect it by connecting operation.




❖ Adding Wi-Fi network

Enter network SSID or security information to add Wi-Fi network manually.



- Set Wi-Fi to On in advance.

- 1** On the stand-by screen,  → [Settings] → [Dat/Air mode] → [Wi-Fi]
- 2**  [Submenu] → [Add network]
- 3** Enter a network name (SSID) of Wi-Fi network to add → Select security
 - Security can be set to [None], [WEP], [WPA/WPA2 PSK] or [802.1x EAP].
- 4** Set additional security information and advanced options as required → [Save]

❖ Deleting Wi-Fi network connecting information

- 1** On the stand-by screen,  → [Settings] → [Dat/Air mode] → [Wi-Fi]
- 2**  [Submenu] → [Saved networks] → Move the cursor to the Wi-Fi network to delete →  [Forget] → [Yes]

❖ Wi-Fi preferences

- 1** On the stand-by screen,  → [Settings] → [Dat/Air mode] → [Wi-Fi]
- 2**  [Submenu] → [Wi-Fi preference]
- 3** Set each item
 - Open network notification** : Set whether to notify you of high-quality Wi-Fi open network when it is available.
 - Install certificates** : Install the certificates.
 - MAC address** : Display the MAC address.
 - IP address** : Display the IP address.

◆ Data usage

Check the data usage or set the data saver.

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Data usage]

2 Set each item

USAGE : Mobile data usage for the period set in [Billing cycle] is displayed.

Data saver : Restrict the background data communication of applications. To set applications not to restrict the data communication, select [Unrestricted data].

Mobile data : Setting steps → P124

Mobile data usage : Mobile data usage for the period set in [Billing cycle] is displayed in a graph. Also, mobile data usage per application can be checked.

Billing cycle : Set a billing cycle (measuring period), data warning or upper limit of data usage.

Wi-Fi data usage : Wi-Fi data usage is displayed in a graph. Also, Wi-Fi data usage amount per application can be checked.

Network restrictions : Set to restrict usage of the specified Wi-Fi network.

✓ INFORMATION -----

- The displayed data amount is an estimation. To check the actual data usage amount, refer to "My docomo".
- If the data usage reaches to the specified upper limit, the notification screen indicating that the mobile data communication is paused appears. To resume the mobile data communication, tap [Resume].

◆ Mobile network

Make the settings related to the mobile data communication.

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network]

2 Set each item

Mobile data : Setting steps → P124

Data roaming : Setting steps → P158

Data usage : Mobile data usage is shown in a graph. Also, mobile data usage per application can be checked.

Call mode setting : Set whether to enable VoLTE when calling.

Preferred network mode : Setting steps → P158

Select automatically : Setting steps → P158

Network : Set a network to use.

- It cannot be set when [Select automatically] is ON.

Access Point Names : Setting steps→P124

❖ Mobile data

Set the Internet access (packet communication) via mobile network to ON/OFF.

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network]

2 [Mobile data] → [ON]/[OFF]

✓ INFORMATION

- Some applications automatically perform packet communications. Packet communication is kept active unless you disconnect it or the time-out error occurs. Switch ON/OFF of [Mobile data] as required.

❖ Setting access point (APN)

Access point for connecting to the Internet (sp-mode) is already registered. You can add and change access points if necessary.

For details on sp-mode, refer to NTT DOCOMO website.

<https://www.nttdocomo.co.jp/service/spmode/> (in Japanese only)

For using mopera U, Business mopera Internet add the access point manually.

For details on mopera U, refer to mopera U website. <https://www.mopera.net/> (in Japanese only)

- When the tethering function is enabled, setting access point is not available.→P125

■ Checking the access point in use

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network] → [Access Point Names]

The APN list is displayed. ● is displayed for the access point in use.

■ Adding an access point

- Do not change the MCC/MNC to other than 440/10. The setting disappears from the screen.

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network] → [Access Point Names]

2 [MENU] [Submenu] → [New APN]

3 [Name] → Enter a network profile → [OK]

4 [APN] → Enter the access point name → [OK]

5 Enter other items required by network operator → [MENU] [Submenu] → [Save]

✓INFORMATION -----

- If you have changed MCC/MNC settings and they do not appear on the screen, initialize the access point or set the access point manually.

■ Initializing an access point

By initializing an access point, the default state is restored.

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network] → [Access Point Names]

2 [MENU] [Submenu] → [Reset to default]

✓INFORMATION -----

- To delete the access points one by one, on the APN list screen, move the cursor to the access point → [Edit] → [Submenu] → [Discard].

◆ Hotspot & tethering

Tethering is a function that allows external devices connected via Wi-Fi, USB cable, or Bluetooth communication to connect to the Internet by using a mobile device such as smartphone as a modem.

- While tethering is enabled, for using sp-mode functions other than Internet connection and mail service, authentication may not be available or sign in with d ACCOUNT may be required. When authentication is not available, disable tethering and then use the function.
- When you connect to Internet using tethering, Wi-Fi device applications such as web browser or game may not work properly depending on the usage environment.
- If you want to use tethering, subscription to Packet Pack/packet flat-rate service is strongly recommended.
- Up to 15 devices (Wi-Fi hotspot : 10, USB tethering : 1, Bluetooth tethering : 4) in total can be connected at the same time.

❖ USB tethering

Connect the terminal to a PC using USB cable A to B 01 (optional) to use the terminal as a modem to access the Internet.

1 Connect the terminal and a PC with the USB cable A to B 01

The "Use USB to" screen appears.

2 [USB tethering] → [USB tethering] → [ON]/[OFF]

✓ INFORMATION -----

- Operations for Windows 7, Windows 8.1, and Windows 10 PCs are confirmed. Note that DOCOMO does not guarantee the operations of every PC.

❖ Wi-Fi hotspot

You can use the terminal as a Wi-Fi access point to connect Wi-Fi devices to the Internet.

- Up to 10 Wi-Fi devices can be connected at the same time.
- Only 2.4GHz is supported for tethering.

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Hotspot & tethering]

2 [Wi-Fi hotspot] → [ON/OFF]

❖ Setting Wi-Fi hotspot

Change the settings as required.

- By default, [F-03L_XXXX] (XXXX means 4-digit number) is set for Network name, [WPA2 PSK] is set for Security, and a random value is set for [Password].

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Hotspot & tethering] → [Set up Wi-Fi hotspot]

2 Enter a network name → Select security → Enter a password → [Save]

- Security can be set to [None] or [WPA2 PSK].

❖ Bluetooth tethering

- Up to 4 Bluetooth devices can be connected at the same time.
- Pairing with Bluetooth devices is required in advance. → P148

1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Hotspot & tethering]


2 [Bluetooth tethering] → [ON]/[OFF]

✓ INFORMATION -----

- For settings of the Bluetooth device, refer to the operation manual of the Bluetooth device.


◆ Airplane mode

When Airplane mode is set, wireless functions of the terminal (call, packet communication, Wi-Fi, tethering, Bluetooth function) are disabled. However, Wi-Fi and Bluetooth functions can be turned ON manually in Airplane mode.

1 On the stand-by screen,  → [Settings] → [Dat/Air mode]


2 Mark/Unmark [Airplane mode]

✓INFORMATION -----

- Alternatively,  (1 sec. or more) → Select [Airplane mode] to set/cancel Airplane mode.

Lock & Security

Make various settings for security.

1 On the stand-by screen,  → [Settings] → [Lock & Security]

2 Set required items

Locks : Select the screen lock function.

Lock on close : Setting steps → P129

Unoperated lock : Setting steps → P130

Phone security method : Set security code/ password which are used for authentication such as canceling the screen lock.

Security code (Digit) : Setting steps → P131

Password (alphanumeric) : Setting steps → P131

Show password : Set whether to display passwords when entering security code/ passwords.

Encrypt settings : Encrypt the terminal and microSD card.

Encrypt settings : Setting steps → P132

Encrypt SD card : Setting steps → P132

Security : Setting steps → P132

◆ Security codes for the terminal

Some functions provided for convenient use of the terminal require the security code to use them. Make use of the terminal using an appropriate security code according to the purpose.

Notes on the security codes

- To set a security code, avoid imaginable numbers such as "birth date", "a part of phone number", "street address or room number", "1111" or "1234". Maintain a separate record not to forget the numbers.
- Be careful never to reveal your security code to others. If a security code is misused by others, DOCOMO assumes no responsibility for damages resulted from it.
- If you forget your security codes, you need to bring a document (a drivers license etc.) to identify your subscription, the terminal and the docomo nano UIM card to a docomo Shop. For details, contact "General Inquiries" on the last page of this manual.
- The PUK code is written on a subscription form (copy for user) handed at subscription in a docomo Shop. For users subscribed in other than docomo Shop, bring a document (a drivers license etc.) to identify your subscription and the docomo nano UIM card to a docomo Shop, or contact "General Inquiries" on the last page of this manual.

❖ Security code/password for screen lock

Requiring authentication when unlocking the screen lock ensures the terminal security. For authentication types that can be set, security code consisting of 4- to 8-digit number and password consisting of 4- to 16-digit alphanumeric including symbols. →P131

❖ Network security code

The network security code is a 4-digit number necessary for identification or using the docomo Network Services at reception of your request in docomo Shop or at a docomo Shop, docomo Information Center or "お客様サポート (Customer support)". It can be set any number at the subscription and also changed later by yourself.

- For details of network security code, refer to NTT DOCOMO website.

❖ PIN code

You can set up a security code called a PIN code for your docomo nano UIM card. At the time of subscription, the code is set to "0000", which you can change by yourself. →P133

PIN is a 4- to 8-digit number (code) that must be entered each time you insert the docomo nano UIM card into the terminal or when the terminal is powered ON for user confirmation to prevent unauthorized use of the docomo nano UIM card by a third party. Entering the PIN code enables making/receiving calls and terminal operation.

- For using the docomo nano UIM card that you have used on another terminal by inserting to this terminal, use the set PIN code on the former terminal. If you did not change the setting, the code is "0000".
- If you enter a wrong PIN code 3 times consecutively, the PIN code is locked and cannot be used anymore. In this case, unlock with "PUK". Unlock the PIN code before setting new PIN code.
- If docomo nano UIM card is PIN locked or PUK locked, remove the docomo nano UIM card to display the stand-by screen so that communication via Wi-Fi connection is available.

❖ PUK code


The PUK code is an 8-digit number for canceling the locked PIN code. The PUK code cannot be changed by yourself.

- If you failed to enter PUK code 10 times consecutively, the docomo nano UIM card is locked. Please contact a docomo Shop.

- If docomo nano UIM card is PIN locked or PUK locked, remove the docomo nano UIM card to display the stand-by screen so that communication via Wi-Fi connection is available.

◆ Lock

2 types of locks, Lock on close and Unoperated lock, are available for the terminal.

- To make emergency calls (110, 119, 118) during lock, open the terminal and **MENU** [EMG call] on the security code/password entry screen → Enter the emergency number and press .

❖ Lock on close

Every time the terminal is closed, key operations is locked. Authentication operation is required every time you open the terminal to prevent others from misusing the terminal.

- While the terminal is in Lock on close, some functions such as turning on/off the terminal, receiving a voice call, receiving mails, or alarm sound suspension, etc. are available.

1 On the stand-by screen, **MENU** → **[Settings]** → **[Lock & Security]** → **[Locks]** → **[Lock on close]**

2 Enter security code or password → [Select]

- To set for the first time, enter the security code (default).

3 [Lock on close] → [ON]

4 [Time to lock] → Select a time to start the screen lock

✓ INFORMATION

- You can change the security code/password to unlock the screen lock. → P131
- When you turn off and on the power of the terminal with Lock on close ON, Lock on close activates even if you do not close the terminal and the security code/password entry screen is displayed.
- Lock on close cannot be activated while Unoperated lock is active.

❖ Unoperated lock

Lock key operation automatically when no operation is performed for a certain period of time.

Authentication operation is required every time the screen is unlocked to prevent others from misusing the terminal.

- The lock is not available while watching 1seg, playing videos, performing infrared communication, when incoming/outgoing/holding call or during a call, or while activating software update function.
- Depending on function whose activation time is within the set time, locking may not work at the set time or may take longer than the set time.
- While the terminal is in Unoperated lock, some functions such as turning on/off the terminal, receiving a voice call, receiving mails, or alarm sound suspension, etc. are available.

1 On the stand-by screen, → [Settings] → [Lock & Security] → [Locks] → [Unoperated lock]

2 Enter security code or password → [Select]

- To set for the first time, enter the security code (default).

3 [Unoperated lock] → [ON]

4 [Time to lock]→Select a time to start the screen lock

✓INFORMATION -----

- You can change the security code/password to unlock the screen lock. →P131
- When you turn off and on the power of the terminal with Unoperated lock ON, Unoperated lock activates and the security code/password entry screen is displayed.
- Unoperated lock cannot be activated while Lock on close is active.

◆ Setting phone security methods

Set security code/password which are used for authentication such as canceling the screen lock.

1 On the stand-by screen, →[Settings] →[Lock & Security]→[Phone security methods]

2 Enter security code or password → [OK]

- To set for the first time, enter the security code (default).

3 Selecting an item

Security code (Digit) : Set to unlock by security code (4-8 digit number).

Password (Alphanumeric) : Set to unlock by password (4-16 digit alphanumerics and symbols).

4 [Register]→[OK]

❖ Locking screen lock

When you set the lock (Lock on close/Unoperated lock) (→P129) and Phone security methods (security code/password) (→P131), the screen is locked by closing the terminal or elapse of time set in [Unoperated lock].

- To unlock the screen lock, press any key to cancel sleep mode and perform authentication.

✓INFORMATION -----

- If you fail unlocking screen lock 5 times, retry 30 seconds later.
- Even when the screen lock is not unlocked, you can make an emergency call from the unlocking screen. →P129
- If you forget the security code/password of Phone security methods, contact a docomo shop.

◆ Encrypt settings

Encrypt the terminal and microSD card.

❖ Encrypt settings

Encrypt all data of the terminal (including settings and applications). After encrypted, decrypting with security code or password may be required each time turning on the power.

To cancel encryption, initialization of the terminal is required.

1 On the stand-by screen, [MENU] → [Settings] → [Lock & Security] → [Encrypt settings]

2 [Encrypt settings] → [Encrypt settings]

- When you set Phone security methods (security code/password), perform authentication.

❖ Encrypting SD card

Encrypt all data of the microSD card which is installed to the terminal.

1 On the stand-by screen, [MENU] → [Settings] → [Lock & Security] → [Encrypt settings]

2 [Encrypt SD card] → [Encrypt SD card] → Authenticate → [Encrypt SD card] → [OK]

Decrypting : [Unencrypt SD card] → [Unencrypt SD card] → Authenticate → [Unencrypt SD card] → [OK]

✓ INFORMATION -----

- Data on encrypted microSD card can be used only in the terminal. Data on encrypted microSD card cannot be used if data is initialized. Decrypt the microSD card before initializing the terminal.

◆ Security

You can display credential authentication information or certificates or install authentication information for accessing VPNs etc. or other certificates.

1 On the stand-by screen, [MENU] → [Settings] → [Lock & Security] → [Security]

2 Set each item

Storage type : Storage type of the credential storage is displayed.

Trusted credentials : Display the trusted credentials and the certificates.

User credentials : Manage the user credentials saved to the terminal.

Install certificates : Install authentication information or certificates.

Clear credentials : Clear all authentication information, certificates or VPN settings from the authentication storage.

Device administrators : Set to enable/disable device administrators.

SIM card lock* : Setting steps→P133

* Not displayed if a docomo nano UIM card is not inserted.

◆ Setting PIN code

❖SIM card lock

Set PIN code to be entered when the terminal is turned ON.

- 1 On the stand-by screen, [MENU] → [Settings] → [Lock & Security] → [Security] → [SIM card lock]
- 2 [Lock SIM card] → Enter the PIN code → [OK]

✓INFORMATION

- When entering the PIN code for the first time, enter "0000".
- To cancel the setting, set [Lock SIM card] to OFF in Step 2.

❖Entering PIN code

- 1 Turn power ON → Enter PIN code on the PIN code entry screen → [OK]

❖Unlocking PIN lock

If PIN code is locked, unlock PIN and set new PIN code.

- 1 Enter PUK code in the PIN code entry screen → [OK]
- 2 Enter a new PIN code → [OK]
- 3 Enter a new PIN code again → [OK]

◆ Changing PIN code

Set the PIN code (set [Lock SIM card] to ON) in advance.

- 1 On the stand-by screen, [MENU] → [Settings] → [Lock & Security] → [Security] → [SIM card lock]
- 2 [Change SIM PIN]
- 3 Enter the current PIN code → [OK]
- 4 Enter a new PIN code → [OK]
- 5 Enter the new PIN code again → [OK]

Lang/Text

Change the language used for the terminal or character size.

1 On the stand-by screen, [MENU] → [Settings] → [Lang/Text]

2 Set required items

Languages : Setting steps → P134

Font size : Change font size.

Lang/Text : Setting steps → P58

◆ Switching to English display

Change the language to be used to English.

1 On the stand-by screen, [MENU] → [設定 (Settings)] → [言語・文字・入力 (Lang/Text)] → [言語 (Languages)]

2 [English]

✓ **INFORMATION** -----

- Changing languages may take time.
- Some applications are not displayed in English.
- To change to the Japanese display, operate as follows.

On the stand-by screen, [MENU] → [Settings] → [Lang/Text] → [Languages] → [日本語 (Japanese)]

Useful tools

Set the Bluetooth communication, My feature button, etc.

1 On the stand-by screen, [MENU] → [Settings] → [Useful tools]

2 Set required items

Bluetooth : Setting steps → P147

NFC Setting : Setting steps → P150

Location : Setting steps → P134

My feature button : Setting steps → P135

Voice&image quality setting : Enter your birth date and set the age to allow the terminal to adjust sound quality during a call or image quality when reading text.





◆ Location


Allow applications to use location information.

1 On the stand-by screen, [MENU] → [Settings] → [Useful tools] → [Location]

2 Set [Location] to ON → [Agree]

◆ My feature button

Set the function when    and  (Side key) are pressed.


- 1** On the stand-by screen,  → [Settings] → [Useful tools] → [My feature button]
- 2** Select a button → [Short press]/[Long press] → Select a function

✓INFORMATION

- When a phone number or mail address is registered to multiple contacts, the contacts take precedence in Japanese alphabetical order to be activated from My feature button.

docomo service

Set docomo service.

- 1** On the stand-by screen,  → [Settings] → [docomo service]
- 2** Set required items

d ACCOUNT setting : Set up d ACCOUNT setting used for docomo applications.

docomo apps management : Update the applications provided by DOCOMO, or set the periodical update notification, or automatic update, etc.

docomo location information : Set location information functions for imadoco search and imadoco kantan search.

USB debug switch : Configure settings to use a dedicated terminal at a sales outlet such as a docomo Shop.

Anshin Manager : Make settings of Anshin Manager.

Open source licenses : Show open source licenses.

✓INFORMATION

- Some applications displayed in the docomo service can be disabled. When you disable an application, it may not be available.

Device mgt

Set Date & time, microSD card, etc.

◆ Date & time

Make the settings of date and time.

- To set the date & time and the time zone manually, unmark [Automatic date & time]/[Automatic time zone].

1 On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [Date & time]

2 Set required items

Automatic date & time : Set whether to adjust date and time automatically by using network-provided information.

Automatic time zone : Set whether to adjust time zone automatically by using network-provided information.

Set date : Set date manually.

Set time : Set time manually.

Select time zone : Set time zone manually.

Use 24-hour format : Set whether to use 24-hour format.

◆ SD card and storage area

1 On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [SD card and storage area]

2 Set required items

Internal shared storage : Display the used phone memory and total memory amount, used memory per data type.

SD card : Check used memory of microSD card and total memory amount.

Mount SD card/Unmount SD card : Recognize microSD or cancel connection of microSD card to remove it safely.

Erase SD card : Setting steps → P136

❖ Erasing data in microSD card (Format)

- Note that this operation erases all data in the microSD card.

1 On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [SD card and storage area]


2 [Erase SD card] → [Erase & format]


3 [Done]

◆ Reset of the terminal

Reset the terminal to the default state.

- For erasing data in microSD card, see "Erasing data in microSD card (Format)". →P136

1 On the stand-by screen,  →[Settings] →[Device mgt]→[Factory data reset]→[Reset phone]

2 Enter security code or password →  [Select]

- To set for the first time, enter the security code (default).


3 [Erase everything]

A short while after the reset is completed, the terminal will be restarted.

- Do not turn off the terminal while resetting phone.

◆ Advanced settings

Perform VPN setup, application settings, etc.

1 On the stand-by screen,  →[Settings] →[Device mgt]→[Advanced settings]

2 Set required items

VPN : Setting steps→P137

Apps : Setting steps→P138

Default apps : Set default applications for using browser, phone, etc.

Visual support : Set Color inversion or Color correction.


Application pinning : Setting steps→P139

❖ Connecting VPN (Virtual Private Network)

VPN (Virtual Private Network) is a technology to connect to the information in a protected local network such as enterprises or universities from another network. To set up a VPN connection from the terminal, you need to retrieve the information related to security from your network administrator.


- Authentication may be required. Set security code or password in Phone security methods in advance. →P131

■ Adding VPN

1 On the stand-by screen,  →[Settings] →[Device mgt]→[Advanced settings]→[VPN]


2  [Add]→Set each item→[Save]

■ Connecting to VPN

1 On the stand-by screen,  →[Settings] →[Device mgt]→[Advanced settings]→[VPN]

2 Select a VPN to connect to

3 Enter necessary authentication information → [Connect]

- When you are connected to the VPN,  appears on the status bar.

■ Disconnecting VPN

1 On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [Advanced settings] → [VPN]

2 Select currently connected VPN → [Disconnect]

❖ Apps

Manage or delete installed applications.

■ Displaying application information

1 On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [Advanced settings] → [Apps]

2 Select an application

■ Deleting application data or cache

1 On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [Advanced settings] → [Apps]

2 Select the application → [SD card and storage area] → [Clear data]/[Clear cache]

- When [Clear data] is selected, select [OK].

■ Disabling applications

- Although the disabled applications cannot be activated, they are not uninstalled.

1 On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [Advanced settings] → [Apps]

2 Select an application → [Disable]/[Enable]


- When [Disable] is selected, select [Disable app].

✓ INFORMATION -----

- When you disable an application, some other applications linked to the disabled application may not be operated correctly. In such case, enable the application again to operate them correctly.



❖ Application pinning


Set whether to pin the currently running application to prevent other applications from using.

1 On the stand-by screen,  → [Settings] → [Device mgt] → [Advanced settings] → [Application pinning]

2 Set [Application pinning] to ON


3 Activate the application to pin

4  (1 sec. or more) → Move the cursor to the thumbnail of application to pin →  [Screen pinned] → [Yes]

- To unpin the application, press and hold  for 1 second or more.

◆ About phone

Display various information of the terminal.

1 On the stand-by screen,  → [Settings] → [Device mgt] → [About phone]

2 Check items

Software Update : Setting steps → P175

Status : Check battery status, phone number, network name and address, IMEI (individual serial number), etc.

Legal information : Display the details of third-party licenses.

Model/OS version/Baseband version/Kernel

version/Build number : Display each version or number.

Data management

Storage (Internal shared storage)

Folders in the terminal memory (/storage/emulated/0/) and the data saved in each folder by default are as follows.

Alarms	Alarm sound
DCIM	Still images/videos taken with the camera
Download	Files downloaded by Browser etc.
Movies	Videos (except those taken with the camera)
Music	Music files
Notifications	Notification sound
Pictures	Still images (except those taken with the camera)
Podcasts	Files from Podcast (e.g. programs delivered via the Internet)
Ringtones	Phone ringtone

microSD card (External storage)

Save the data of the terminal to a microSD card or import the data of a microSD card to the terminal.
• For microSD cards, refer to "microSD card". →P49

File operations

You can display/play still images, videos, music, document files (Word/Excel/Power Point/PDF), etc. saved to the terminal memory or microSD card.

1 On the stand-by screen, [MENU] → [Data]

2 Select each item

Photo : Display still images shot by the camera. → P141

Picture : Display downloaded still images etc. → P141

Music : Play songs. →P142

Movie : Play videos. →P141

Doc. : Display document. →P143

Others : Check files that cannot be displayed/
played in [Photo]/[Picture]/[Music]/[Movie]/[Doc.].

◆ Displaying still images

Display still images shot by the camera or downloaded to the terminal.

1 On the stand-by screen, **[MENU]** → **[Data]** → **[Photo]/[Picture]**

- Still images shot by the camera are saved to [Photo] and the downloaded still images are saved to [Picture].

2 Select the still image

The still image play screen appears.

❖ Operations on the still image play screen

The following operations are available on the still image play screen.

Switching to the previous/next still image : 

Zooming in :  **[Zoom in]**

- Press **[CLR]** while zooming in to return to the original view.

Scrolling (for still image larger than display area) : 

Displaying in full screen :  **[Full]**

Rotating still image :  **[Rotate]**

❖ Using Submenu on the still image play screen

1 On the still image play screen, **[MENU]** **[Submenu]**

2 Select each item

Send : Send a still image via mail, infrared, Bluetooth, etc.

Delete : Delete a still image.

Slideshow : Play still images in slideshow.

Register image : Register a still image to the phonebook or wallpaper.

Settings : Set display interval of slideshow, display effect, etc.

Details : Display detail information of the still image.

◆ Playing a video

Play videos etc. shot by the camera.

- For data that can be played, see "Main specifications". → P178

1 On the stand-by screen, **[MENU]** → **[Data]** → **[Movie]**

2 Select a video

A video play screen appears.

❖ Viewing a video play screen



- 1 **File name**
- 2 **Play time/Total play time**
- 3 **Play status**
▶|| : Play/Pause
◀▶ : Fast-reversing/Fast-forwarding
- 4 **Repeat status**
🔄 : Repeat play available/unavailable
- 5 **Play position indicator**
- 6 **Play volume**

❖ Displaying a video

The following operations are possible while playing a video.

Adjusting sound volume : 🔊

Frame reversing/Frame forwarding : ⏮ ⏭

Fast reversing/Fast forwarding : ⏮ ⏭ (1 sec. or more)

Pausing/Playing : ⏸ [Stop]/ ▶ [Play]

Switching between full screen and normal play screen : 📺 [Guide]

Switching to vertical screen/horizontal screen : 📺

[Rotate]

Going back to the list screen : [CLR]

Jumping to the top : [To top]

❖ Using Submenu on the video play screen

1 **On the video play screen,** [MENU]
[Submenu]

2 **Select each item**

Switch Display : Select [Normal] or [Cinema].

Repeat play : Set whether to repeat playing.

Send : Send a video via mail, Bluetooth, etc.

Delete : Delete a video.

Details : Display detail information of the video.

Help : Display the operation guide.

◆ Playing a song

Play songs transferred from PCs etc.

- For data that can be played, see "Main specifications". →P178

1 **On the stand-by screen,** [MENU] → [Data] → [Music]

2 **Select the song**

A play screen appears. →P110

◆ Displaying document

Display Word, Excel, PowerPoint, PDF, TEXT files.

1 On the stand-by screen, **[MENU]** → **[Data]** → **[Doc.]**

2 Select a folder/data

The document display screen appears.

✓ INFORMATION

- When data have a lot of images, it may take a time to display the data. Also, when the terminal does not support the data format or data contain complex images, the document may not be displayed properly.

❖ Operations on the document display screen

The following operations are available on the document display screen.


Scrolling :  (Keep pressing to scroll continuously)

Moving to the previous/next page :  [Previous Page]/  [Next Page]

Moving to the first/last page :  / 

Zooming in/out :  / 

Searching : 

- Press **[MENU]** [Previous Word]/ [Next Word] to move to the previous/next item, and the matched words are highlighted in green. Press **[CLR]** to return to the original view.

❖ Using Submenu in the document display screen

- Displayed items vary depending on data.

1 On the document display screen, **[MENU]** **[Submenu]**

2 Select each item

Go to : Move to the other page in the document.

Find : Search text in the document.

Page display : Set display size of page.

Settings : Set the display of document.

Properties : Display document property.

Share : Share document using docomo mail or Bluetooth.

About : Display a version of application used for opening the document.

Connecting with a PC

◆ Operating data on the terminal from a PC

Connect the terminal and a PC using USB cable A to B 01 (optional) to operate the data in the internal storage or microSD card of the terminal.

- The PCs of Windows 7, Windows 8.1 and Windows 10 are supported. Note that DOCOMO does not guarantee the operations of every PC.

1 Insert the microUSB plug of the USB cable to the microUSB-B jack of the terminal, and insert the USB plug of the USB cable to the USB port of a PC

2 Select the use purpose of USB connection

Charge this device : Perform charging only.

Transfer files : Transfer music files, videos, etc. via the file management software compatible with MTP.

Transfer photos (PTP) : Transfer still images or videos to a PC etc. which does not support MTP.

USB tethering : Setting steps→P126

3 Perform target operations

✓INFORMATION

- When [Transfer photos (PTP)] is selected, data in the internal shared storage of the terminal can be operated on a PC only when microSD card is removed (unmounted).

Data communication

Infrared communication

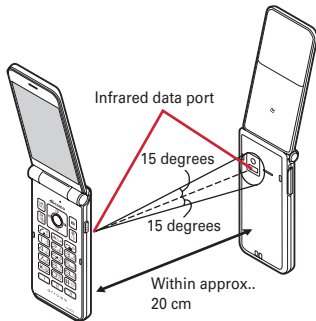
◆ Using Infrared communication

You can send or receive data to or from another terminal or mobile terminal supporting infrared communication.

❖ When using infrared communication

- Transferable data via infrared communication is as follows.
Phonebook*, My profile, still pictures, videos
* Sending all data is supported.
- The communication range for infrared communication is approximately 20 cm or less, and the infrared ray radiation angle is 15 degrees or less from the center. Keep the terminal pointing at the other device's infrared data port and do not move it until data sending/receiving completes.
- If an incoming call is received or other applications are activated while infrared communication, infrared communication is aborted.

- If the terminal is closed while infrared communication, infrared communication is aborted.
- Infrared communication may not be performed in areas exposed to direct sunlight, directly under fluorescent lights or near other infrared devices.
- Depending on the terminal of the other party, it may be difficult to exchange data.



❖ Infrared sending and receiving

❖ Sending My profile

- 1 On the stand-by screen, **MENU** → [Profile]
- 2 **MENU** [Submenu] → [Sent via infrared]
- 3 [Decide] → Set the receiver to the receive stand-by mode

❖ Sending one item

<Example> Sending a phonebook entry

- 1 On the stand-by screen, → Select a contact
- 2 **MENU** [Submenu] → [Send via infrared] → [Decide] → Set the receiver to the receive stand-by mode

❖ Sending all items

<Example> Sending all phonebook entries

- 1 On the stand-by screen, **MENU** → [Tools] → [Infrared]

- 2 [Send all in infrared] → [Phonebook] → Authenticate → Enter the same authentication password as a receiver → [Decide] → Set the receiver to the receive stand-by mode

❖ Receiving data

<Example> Receiving a phonebook entry

- 1 On the stand-by screen, **MENU** → [Tools] → [Infrared]
- 2 [Receive in infrared] → [Decide] → [Save]

Receiving all data in infrared : [Receive all in infrared] → Authenticate → Enter the same authentication password as the sender → [Decide] → [Save]

✓ INFORMATION -----

- When receiving all phonebook entries, the entries which have registered so far will be all erased by overwriting.

Bluetooth® communication

◆ Using Bluetooth function

You can connect the terminal and a Bluetooth device to perform wireless communication or play voice sound or music.

- Note that using Bluetooth connection makes battery consumption faster.
- Wireless communication is not guaranteed for all Bluetooth devices.

✓ INFORMATION -----

- For information on compatible Bluetooth version, profiles, etc., see "Main specifications". →P178
- For operations of the Bluetooth device, refer to the operation manual of your Bluetooth device.

◆ Handling precautions when using Bluetooth function

- Connect with another Bluetooth device keeping the line-of-sight distance to 10 m or shorter. Distance available for connection may be shorter if obstacles exist between the terminal and the Bluetooth device or depending on surrounding (wall, furniture, etc.).


- Place a Bluetooth device as far as possible from other electric appliances, audio visual devices and office appliances. A microwave oven strongly affects the connection when it is operated. Connection may not be established correctly when other devices are powered on, or the connection may cause noises on TV or radio or reception difficulty.
- Under strong ambient signals, connection may not be established.
- Radio waves emitted by a Bluetooth device may affect electronic medical equipment. Turn off the terminal and other Bluetooth devices in a train, aircraft or hospital, near an automatic door or fire alarm, and at a place where flammable gases could be generated such as a gas station.


◆ Radio wave interference with wireless LAN

Because a Bluetooth device and wireless LAN (IEEE802.11b/g/n) use the same frequency band (2.4 GHz), if the device is used near a device with wireless LAN capability, radio wave interference may occur, and communication speed may be reduced, noise may occur, or connection may not be established. In this case, turn the wireless LAN device power off, or move the terminal and the Bluetooth device away at least 10 m from the wireless LAN device.

◆ Bluetooth ON/OFF

Set Bluetooth to ON to use Bluetooth function. When you do not use Bluetooth, set it to OFF in order to cut the battery power consumption.


- When activated,  appears on the status bar.
- Turning the power OFF does not change Bluetooth ON/OFF setting.

1 On the stand-by screen,  → [Settings]
→ [Useful tools] → [Bluetooth]

2 [Bluetooth] to [ON]/[OFF]

◆ Connecting with registered Bluetooth devices

Connect Bluetooth device. You can talk or play back sounds or music using a Bluetooth device, or exchange data to or from a Bluetooth device. And you can enter characters on the terminal with Bluetooth compatible keyboard.

- Set a Bluetooth device to be detectable in advance.
- When connected,  appears on the status bar.
- For profile HSP/A2DP, 1 Bluetooth device can be connected simultaneously.

1 On the stand-by screen,  → [Settings]
→ [Useful tools] → [Bluetooth]

2 Turn [Bluetooth] ON

3 [Search for devices] → [Pair new device]

4 Select a detected Bluetooth device →
Enter a passcode (PIN) as required and
[Connect]/[Pair]

■ When connection is requested from another Bluetooth device

If a Bluetooth pair setting request screen appears, enter a pass code (PIN) if necessary and select [OK]/[Pair].

■ Detecting the terminal with another Bluetooth device



While [Search for devices] is displayed, the terminal can be detected on other Bluetooth devices.

◆ Sending or receiving data to or from Bluetooth device

You can send data such as Album (→P97) or phonebook entries, etc., or receive data from Bluetooth devices.

- Set a Bluetooth device to be connected or to be detectable in advance.

<Example> Sending files in Album

1 On the stand-by screen,  → 
[Album] → Select an image

2 [MENU] [Submenu]→[Send]→[Bluetooth]→
[OK]

3 Select a Bluetooth device

Open the application list to check if transmission is completed.

<Example> Receiving files from a Bluetooth device

1 Send files from a Bluetooth device

2 After the notification of file reception, on the stand-by screen, [●]→[?]→[Accept] of [Incoming file]

- When a screen other than the stand-by screen is displayed and a file arrival is notified, press [マナ] to accept the incoming from the application list.
- To check the received files, on the stand-by screen, [MENU]→[Settings]→[Useful tools]→[Bluetooth]→[Received files].

◆ Canceling connection with a Bluetooth device

- 1** On the stand-by screen, [MENU]→[Settings]→[Useful tools]→[Bluetooth]
- 2** Set [Bluetooth] to ON→[Search for devices]→Select a Bluetooth device to disconnect→[Disconnect]

◆ Unpairing from Bluetooth device

- 1** On the stand-by screen, [MENU]→[Settings]→[Useful tools]→[Bluetooth]
- 2** Set [Bluetooth] to ON→[Search for devices]→Select a Bluetooth device to disconnect→[Forget]→[Forget device]

◆ Renaming the terminal displayed on other Bluetooth devices

- 1** On the stand-by screen, [MENU]→[Settings]→[Useful tools]→[Bluetooth]
- 2** Set [Bluetooth] to ON→[Rename this device]→Enter a name→[Rename]

NFC communication

NFC is an abbreviation for Near Field Communication and a short range wireless communication method of international standard defined by ISO (International Organization for Standardization). You can use a contactless IC card function, Reader/Writer function, P2P function, etc.

You can send/receive data to/from another NFC compatible device using NFC function.

- For notes when holding over the other device, refer to "Notes when holding over the other device". → P102

◆ Beam

Transfer data between the terminal and a Reader/Writer, P2P equipped terminal.

- To use Beam, set to allow data transfer beforehand.
- When "Osaifu-Keitai lock" is activated, Beam cannot be used.
- Beam cannot be used on some applications. Available data varies by applications.
- Data transfer is not guaranteed for all Reader/Writer, P2P equipped terminals.

1 On the stand-by screen, [MENU] → [Settings] → [Useful tools] → [NFC Setting]


- When a password setting screen appears, set a password.

- Cancel Osaifu-Keitai lock if it is set.

2 Mark [Reader/Writer, P2P]

3 Turn [Beam] to ON


❖ **Transferring content displayed on the screen**

You can transfer content shown on the screen such as websites, only by holding  mark over each other's device.

1 Activate each other's Beam function

2 Show website, content, etc. to transfer on the sender's device

3 Hold  marks over each other's terminal

- When the terminal detects a receiver device, notification sounds. The screen content on the sender's device is zoomed out and "Press Select to beam" appears.
- When the operation is being performed by the sender using the shared menu, hold  marks over each other to start transferring automatically.

4  [Select]

The content shown on the sender's device is transferred to the receiver's device.

Secure/Safety services

Disaster Message Board

When a major disaster such as an earthquake with a seismic intensity of 6 lower or more occurs, you can register or check safety information.

Register your safety information from the terminal to check it from a mobile phone or a PC of your family. For details of the disaster message board, refer to NTT DOCOMO website.

- 1 On the stand-by screen, **MENU** → [Anshin] → [Disaster Message Board]


- After that, follow the on-screen instructions.

Disaster Voice Messaging

When a major disaster such as an earthquake with a seismic intensity of 6 lower or more occurs, you can send your safety information by a voice message.

Record your voice in the terminal to send the safety information as a voice message to your family. For details on Osaifu-Keitai, refer to NTT DOCOMO website.

◆ Sending a message

- 1 On the stand-by screen, **MENU** → [Anshin] → [Disaster Voice Messaging]
 - For the first activation, confirm the "ご利用にあたって (Using this application)" and press **MENU** [Agree].
- 2 [Send voice message] → Select the method for selecting a destination → Enter or select a phone number →  [Select]
 - After that, follow the on-screen instructions.

◆ Checking a message

- 1 On the stand-by screen, **MENU** → [Anshin] → [Disaster Voice Messaging]
 - For the first activation, confirm the "ご利用にあたって (Using this application)" and press **MENU** [Agree].
- 2 [Check voice message]
 - After that, follow the on-screen instructions.

Early warning "Area Mail"

Area Mail is a service which allows you to receive earthquake early warning or tsunami warning, emergency warning related to weather etc. delivered by the Meteorological Agency, and disaster/evacuation information delivered by the national government or local governments without being influenced by congestion.

- Area Mail is a free service and subscription is not required.
- Up to 50 items can be saved. When the maximum number that can be saved exceeds the limit, the oldest Area Mail message is deleted in order.
- Area Mail cannot be received in the following case.
 - When the power is off
 - During international roaming
 - In Airplane mode
 - While updating software
 - When PIN code entry screen is displayed
 - When using a SIM card provided by the other company
 - While making a voice call (except VoLTE voice calls)
- Area Mail may not be received when available memory of the terminal is low or tethering is set, or during packet communication.

- You cannot receive Area Mail (Earthquake Early Warning) that could not be received. Area Mail (Tsunami warning, emergency warning related to weather etc., Disaster/Evacuation information) can be resent, so you can receive them if you could not receive.

◆ When receiving Early warning "Area Mail"

When Area Mail is received, you are notified by the notice screen, the dedicated buzzer or beep tone, and vibration.

- The dedicated buzzer and beep tone cannot be changed.

- 1 Receive Area Mail automatically**
- 2 When it is received, the buzzer or beep tone sounds, the icon appears on the status bar, and the message of the Area Mail is displayed**

■ Displaying a received Area Mail

- 1 On the stand-by screen, [MENU] → [Anshin] → [Early warning "Area Mail"]**
- 2 Select Area Mail**

■ Deleting Area Mail

- 1 On the stand-by screen, [MENU] → [Anshin] → [Early warning "Area Mail"]
- 2 Move the cursor to Area Mail to delete → [Delete] → [Delete]

◆ Setting Early warning "Area Mail"

- 1 On the stand-by screen, [MENU] → [Anshin] → [Early warning "Area Mail"]
- 2 [MENU] [Submenu] → [Settings]
- 3 Set each item

Receive setting : Set whether to receive Area Mail.

Emergency alert history : Display the list of received Area Mail alerts.

Vibrate : Set vibration for Area Mail reception.

Alert reminder sound : Set whether to receive an alert reminder.

- You will receive alert reminder with the dedicated beep tone and vibration.
- When Once is set, you have an alert again only once in 2 minutes after Area Mail reception.
- When Every 2 minutes is set, you have alerts again up to 3 times at 2-minute interval in 2 minutes after Area Mail reception.

- When Every 15 minutes is set, you have alerts again up to 3 times at 15-minute interval in 15 minutes after Area Mail reception.

Use full volume : Set beep tone volume for Area Mail reception.

- When it is set to ON, beep tone is sounded at full volume even in Manner mode.
- When it is set OFF, beep tone is sounded according to the alarm sound volume.

Check screen image and beep tone : Check the reception screen and the buzzer/beep tone for earthquake early warning, tsunami warning and disaster/evacuation information, the emergency warning related to weather etc.

やさしい日本語表示 (Simple Japanese display) : Set whether to display Earthquake Early Warning and Tsunami Warning in simple Japanese.

翻訳設定 (Translation setting) : Set whether to translate the received content. This item is not displayed when the display language is set to English.

ドコモあんしんスキャン (docomo Anshin Scan)

You are notified by the alert screen when accessing hazardous websites such as phishing sites, virus distribution sites, etc. or when connecting to a risky Wi-Fi spot which your communication contents may be tampered or steal-glanced.

1 On the stand-by screen, **MENU** → [Anshin] → [Anshin Security] → [Anshin Scan]

- After that, follow the on-screen instructions.

✓INFORMATION -----

- ドコモあんしんスキャン (docomo Anshin Scan) is a charged service requiring subscription to Anshin Security.
- For details of ドコモあんしんスキャン (docomo Anshin Scan), refer to NTT DOCOMO website.

Anshin Number Check

You are notified of nuisance calls such as repetitive sales calls or dangerous calls such as fraud or false billing before answering call. (In Japanese only)

1 On the stand-by screen, **MENU** → [Anshin] → [Anshin Security] → [Anshin Number Check]

- After that, follow the on-screen instructions.

✓INFORMATION -----

- Anshin Number Check is a charged service requiring subscription to Anshin Security.
- For details of Anshin Number Check, refer to NTT DOCOMO website.

あんしんフィルター for docomo (Anshin Filter for docomo)

It is a browser application which allows guardians of children to restrict activation of the applications of terminal, or prevent from accessing to harmful sites according to age or usage condition of children so that they can use the terminal securely. (In Japanese only)

1 On the stand-by screen, **MENU** → [Anshin] → [Anshin Filter]

- When the confirmation screen appears, confirm the content and select [同意する (Agree)].
- If the initial setting has not yet made, the initial setting screen appears. After that, follow the on-screen instructions.

✓ INFORMATION

- For details of あんしんフィルター for docomo (Anshin Filter for docomo), refer to NTT DOCOMO website.
- When you use あんしんフィルター for docomo (Anshin Filter for docomo), the default browser application of the terminal is not available.

International roaming

Outline of international roaming (WORLD WING)

With the international roaming (WORLD WING), you can use the terminal without changing phone number or mail address in the service area of the overseas network operator affiliated with DOCOMO. You can use Phone and SMS without changing settings.

For details on the international roaming (WORLD WING), refer to NTT DOCOMO website.
<https://www.nttdocomo.co.jp/english/service/world/roaming/>

■ Available networks

You can use the terminal within the service area of LTE network, 3G network and GSM/GPRS network. Also, you can use the terminal in countries/regions where 3G850MHz/GSM850MHz is supported.

✓INFORMATION

- For Country codes, International call access codes, Universal number international prefix, available countries/regions, and network operators, refer to NTT DOCOMO website.

Available services for overseas

Main communication services	LTE	3G	3G850	GSM (GPRS)
Phone	○	○	○	○
SMS	○	○	○	○
Packet communication*	○	○	○	○

* To use data communication during roaming, set Data roaming setting to ON. →P158

✓INFORMATION

- Some services may not be available depending on the network operator or network overseas.

Before using the terminal overseas

◆ Before leaving Japan

To use the terminal overseas, check the following in Japan.

■ Subscription

Check if you subscribe to WORLD WING. For details, contact "General Inquiries" on the last page of this manual.

■ Charging

For details on charging, refer to NTT DOCOMO website.

■ Usage charge

Overseas usage charges (call and packet communication) differ from those in Japan. For details, refer to NTT DOCOMO website.

- Since some applications automatically perform communications, packet communication charges may become high. For operation of applications, contact the application providers.

◆ Advance preparation

■ About setting network service

If you subscribe to network services, you can use network services such as Voicemail service, Call forwarding service, Caller ID request, etc., even overseas. Some network services are not available.

- To use network services overseas, you need to set Remote operation settings to activate. You can set Remote operation settings in the country you visit. From Japan (→P72), from overseas (→P162)
- Even if the setting/canceling operation is available, some network services cannot be used depending on overseas network operators.

◆ After arriving overseas

When you arrive overseas and turn the terminal ON, a connection to the available network is established automatically.

■ Connectivity

When [Select automatically] is set to ON in [Mobile network], optimum network is automatically selected.

◆ Settings for overseas use

❖ Setting Data roaming

To perform packet communications overseas, set Data roaming settings to "ON".

- 1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network]
- 2 [Data roaming] → [ON] → Check the contents on the confirmation screen, [OK]

❖ Setting Network operators

By default, the terminal is set to automatically search and switch to an available network. To switch network manually, perform the following operations.

- 1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network] → [Select automatically] → [OFF]

Available networks are searched for and displayed.

- You cannot search when data communication is enabled. When precautions about disabling data communication appear, confirm the content and select [OK].

- 2 Select a network of the network operator

❖ Setting preferred network mode

- 1 On the stand-by screen, [MENU] → [Settings] → [Dat/Air mode] → [Mobile network] → [Preferred network mode]
 - 2 [4G/3G/GSM(Auto)]/[3G/GSM]/[GSM]
- ### ❖ Date & time
-

When [Automatic date & time]/[Automatic time zone] in [Date & time] is marked, the date, time and time differences of the terminal are corrected by receiving information related to time and time differences from the network of overseas telecommunications carrier you connect to.

- Correction of the time or time differences may not be performed correctly depending on the network of overseas network operator. In that case, set time zone manually.
- Timing of correction varies by the overseas network operator.
- "Date & time" → P136

❖ About inquiries

- For loss or theft of the terminal or docomo nano UIM card, immediately contact DOCOMO from the spot to take the necessary steps for suspending the use. For inquiries, see the last page of this manual. Also, you can take the steps for suspending the use from My docomo. Note that you are still liable for the call and communication charge incurred after the loss or theft occurred.
- For using from land-line phone, entering "International call access code" or "Universal number international prefix" for the country is needed.

Making/Receiving a call in the country you stay

◆ Making a call to outside country you stay (including Japan)


You can make a call from the country you stay to another country using the international roaming service.

- For details on available countries, network operators, etc., refer to NTT DOCOMO website.

1 On the stand-by screen, **0** (1 sec. or more)→Enter "Country code-Area code (City code) without leading 0 and phone number"

- In some countries and areas such as Italy, "0" is required.
- To call an overseas WORLD WING user, enter "81" (Japan) for the country code regardless of whether the party is in or out of the country you stay.

2

- If [Automatic conversion] in [Int'l dial assistance] is set to ON and when you call someone in Japan, enter a phone number from City code →  → Select [Converted number].

◆ Making a call inside the country you stay

You can make a call to the other party's land-line phone or mobile phone in the same way you do in Japan.

1 On the stand-by screen,

2 Entering a phone number

- Start with the area code (city code).
- If you make a call to the party using "WORLD WING", make a call as an international call to Japan (by entering the country code "81" (Japan)) even when making a call in the country you stay.

3

◆ Receiving a call inside the country you stay

You can receive a call in the same way as you do in Japan.

✓ INFORMATION -----

- An incoming call during the international roaming is forwarded internationally from Japan regardless of which country the call is from. A caller is charged for a call fee to Japan, and the receiver is charged for a reception fee.

◆ Making a call to your terminal

■ To have the other party in Japan call you overseas

Have your phone number dialed as a domestic call in Japan.

■ To have the other party make a call from the outside Japan to the terminal in the country you stay

You have to receive a call through Japan no matter where you are; therefore, the other party needs to enter the international call access code and "81" (Country code of Japan).

International call access code of the country of the caller -81-90 (or 80, 70) - XXXX - XXXX

Setting international roaming

Make settings for international roaming or international call.

◆ Settings for making/receiving calls overseas

You can restrict incoming calls overseas, set notifications for incoming calls or set roaming guidance.

- For some overseas network operators, settings may not be made.

1 On the stand-by screen, [MENU] → [Phone] → [Call log/Call settings] → [Roaming settings]

2 Set required items

Bar incoming on roam : Restrict incoming calls during international roaming.

Missed call notice on roam : Notify you of missed calls when you are out of service area etc. during international roaming via SMS.

Roaming guidance : Notify a caller of international roaming with a guidance indicating it is a call during international roaming.

Int'l dial assistance : Setting steps → P161

Network service : Setting steps → P161

❖ Int'l dial assistance

1 On the stand-by screen, [MENU] → [Phone] → [Call log/Call settings] → [Roaming settings] → [Int'l dial assistance]

2 Select the item

Automatic conversion : Add an international prefix or country code automatically.

Country code : Select a country code used for Automatic conversion.

International prefix : Select an international prefix used for auto conversion.

❖ Setting Network service (overseas)

Set the network services such as the voicemail service to use overseas.

- Activate [Remote operation] in advance. → P72
- If you make the settings overseas, you are charged a call fee to Japan from the country you stay.
- The settings may not be made depending on overseas network operator.

1 On the stand-by screen, [MENU] → [Phone] → [Call log/Call settings] → [Roaming settings] → [Network service]

2 Select the service

Remote operation (paid) : Set whether to activate the remote operation.

Caller ID request (paid) : Plays the guidance of requesting a caller IC notification when receiving a call with a private number.

Missed call notice (paid) : Notify you of missed calls when you are out of service area etc. during international roaming via SMS.

Roaming guidance (paid) : Notify a caller of international roaming with a guidance indicating it is a call during international roaming.

Voicemail (paid) : Takes a message from a caller while you are outside of the service area or when the terminal is turned off. (Subscription is required)

Call forwarding (paid) : Forwards a call to another terminal registered in advance. (Subscription is required)

3 Operate following the onscreen instructions

4 Operate following the voice guidance

After returning to Japan

After returning to Japan, restore to the settings which are made before you traveled.

■ When you used packet communication overseas

Set [Data roaming] to OFF. →P158

■ When you cannot connect DOCOMO network automatically after returning to Japan

- Set [Preferred network mode] of [Mobile network] to [4G/3G/GSM(Auto)]. →P158
- Turn [Select automatically] in [Mobile network] to ON. →P158

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* When [Font size] is set to [Extra Large], press **7 7** and then **1** on the second page.

■ Setting

- For details on the setting menu, refer to "Setting menu". →P117

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Troubleshooting (FAQ)

◆ Troubleshooting

- If you suspect the terminal does not operate correctly, you can check with diagnostics by yourself.
For details, refer to NTT DOCOMO website.
- Check for the necessity of software update first, and update the software if necessary.→P175
- When checking the following items does not improve the state, contact "Technical Inquiries & Repairs" (in Japanese only) on the last page of this manual or DOCOMO-specified repair office.

■ Power supply and charging

● The terminal cannot be turned ON.

- Is the battery pack installed correctly?→P51
- Is the battery exhausted?

● The screen freezes/The terminal cannot be turned off.

If the screen does not respond or the power cannot be turned off, remove the battery pack, wait for a few seconds, attach the battery pack again, and then turn the power ON.→P51

- * Note that data and settings may be erased since that is an operation for shutting down the power forcibly.

● Cannot charge the battery (the indicator LED does not turn on or blinks).

- Is the battery pack installed correctly?→P51
- Is the adapter's power plug inserted to the outlet or accessory socket correctly?
- Are the adapter and the terminal set correctly?→P54
- In case of using an AC Adapter (optional), is the microUSB plug of AC adapter connected to the terminal correctly?→P54
- In case of using the desktop holder (included), is the microUSB plug of AC adapter connected to the desktop holder correctly?→P53
- In case of using the desktop holder (included), is the charging jack of the terminal dirt? If it is dirty, wipe the jack with a dry cotton swab etc.
- Is the PC turned on when you connect the terminal with the PC via USB connection?
- If you call, perform communication or operate functions for a long time while charging the battery, temperature of the terminal may be raised and the indicator LED (red) may turn off. In high temperature status, the terminal stops charging for safety. Wait a while until the temperature is lowered and retry to charge.

■ Operations/Display

● No operations are performed by pressing keys.

- Is the terminal turned off?→P55

● **The operation time provided by the battery is short.**

- Running multiple applications increases battery consumption and usage time may become short. Exit from applications which you are not using as follows.
 - Exiting running application → P62
 - Exiting applications with **[CLR]**
- To see FAQ about arrows such as setting of saving the battery power or how to use the terminal conveniently, refer to @Fケータイ応援団 (@F mobile phone supporters) (in Japanese only).
- Is the terminal left for a long time under the state of out of service area? Out of service area, a lot of power is consumed to search available radio waves. If you are out of service area for a long time, set Airplane mode to ON or turn off the terminal. → P55, P127
- The operation time provided by the battery pack varies by the operating environment and battery pack's deterioration.
- The battery pack is a consumable item. Each time the internal battery is recharged, the battery usage time per one charge gradually decreases. If the operation time becomes too short with fully charged state, purchase the specified battery pack.
- Set the Wi-Fi or Bluetooth to OFF when you do not use the function. → P121, P148

● **Turning the power off or restarting automatically happens.**

If the jack of battery pack is dirty, the contact may become poor and the power may shut OFF. If it is dirty, clean with a dry cotton swab.

● **The docomo nano UIM card is not recognized.**

Is the docomo nano UIM card installed in the right direction? → P48

● **The screen reacts slowly when a key is pressed**

When large amount of data is saved in the terminal or transferring large-size data between the terminal and microSD card, the reactions on the screen may be delayed.

● **The terminal, etc. become hot while operating/charging.**

While operating or charging, or if you call or watch 1seg, etc. for a long time while charging the battery, the terminal, battery pack and adapter may become hot. There is no problem and you can continue to use them.

● **The terminal becomes hot while operating/charging.**

If high temperature of the terminal continues, charging or some functions may be disabled.

● **The terminal becomes hot and the power turns OFF.**

If you activate several applications, use camera, connect to the Internet for a long time while charging the battery, etc., temperature of the terminal may be raised. When the terminal is in high temperature state for a long time, charging or functions may stop. And the power of the terminal may shut down to prevent you from burns.

● **The display is dim.**

- Have you changed any of the following settings?
 - Brightness→P120
 - Screen timeout→P120

● **The display has afterimages.**

If the same screen is displayed for a while, afterimages of that screen may remain even after the screen is changed for a certain operation.





● **The clock is not on time.**

The clock time may become wrong when the power is turned on for a long time. Check if [Automatic date & time]/[Automatic time zone] in Date & time are marked and turn the power off and on in a place with strong radio wave conditions.→P136

● **Terminal operation is unstable.**

- Instability may be caused by applications that you installed after you purchased the terminal. If the symptom is improved when you boot the terminal in safe mode (near default state), uninstalling the installed application may improve the symptom.

Boot the terminal in safe mode by the following procedure.

- With the power turned off, press and hold  for 2 seconds or more. Immediately after the docomo logo disappears, keep pressing  or 
- With the terminal powered on, press  (1 sec. or more)→Press [Power off]/[Restart] (1 sec. ore more)→[OK]

When safe mode is booted, [Safe mode] is displayed at the lower left of the screen. To exit the safe mode, turn power OFF and then ON.

- * Back up the necessary data before using safe mode.
- * Some widgets that you created may be removed.
- * Safe mode is not a normal booting state. To use ordinarily, exit the safe mode.

● **Applications cannot be operated properly (applications cannot be activated/errors occur frequently).**

Are there any applications being disabled? Enable disabled applications, then retry to operate.→P138

■ Phone/Voice call


● Cannot dial by pressing keys

Do you set Airplane mode?→P127

● During a voice call, the distant party's voice is hard to listen to or too loud.

Adjust the call volume. Turn on Voice clear and Voice slowing to make the other party's voice easy to understand.→P68

● Calls are not connected (Even when moving, does not disappear or although radio waves are enough, making/receiving calls is unavailable).

- Turn the power OFF and ON, or reattach the battery pack or docomo nano UIM card.→P48, P51, P55
- Due to the nature of radio waves, making/receiving calls may be unavailable even when "not out of service area" or " appears on the display for the radio wave condition". Move to call again.
- Do you set call restriction such as Reject call setting?→P72
- Have you changed type of [Preferred network mode] (4G/3G/GSM)?→P158
- Due to the crossing of radio waves, at the crowded public places, calls/emails are crossed and the connection status may not be good. Move to other place or call again at other time.

● The ringtone does not sound.

- Is [Ringtone & notifications] in Volumes set to 0?→P118
- Have you activated any of the following functions?
 - Drive mode→P40
 - Public mode (Power OFF)→P72
 - Manner mode→P118
 - Airplane mode→P127
- Do you set call restriction such as Reject call setting?→P72
- The followings are set to 0 seconds?
 - [Set answer time] in the Phone memo→P69
 - [Ring time settings] in Voicemail service→P72
 - [Ring time] in Call forwarding service→P72

● Calls cannot be made.

- Is the docomo nano UIM card installed in the right direction?→P48
- Do you enter a phone number from City code?
- Do you set Airplane mode?→P127

■ Mail

● Mail is not received automatically.

Is [Confirm every time] or [OFF] set for Auto reception setting in the communication setting of the mail settings.→P79

■ 1seg/Camera

● Cannot watch 1seg.


- Are you out of digital terrestrial broadcasting service area or in an area with poor signal strength?
Turn the terminal around or move to other place. Signal reception may be improved. → P104
- Do you use the channel list matching with your watching area? → P107

● Photos and videos taken with the camera are blurred.

- Check if clouds or dirt attach to the lens of camera.
- Although automatic shooting function is equipped with the terminal camera, you can also use the manual auto-focus function for shooting still images. → P97

■ Osaifu-Keitai

● Osaifu-Keitai function is unavailable

- If you remove the battery pack or Omakase Lock is set, Osaifu-Keitai function is unavailable regardless of Osaifu-Keitai Lock setting.
- Is Osaifu-Keitai Lock set? → P103
- Do you place  mark of the terminal over an IC card reader? → P102

■ Overseas use

● Cannot use the terminal even when is displayed overseas.

Do you subscribe to WORLD WING? Check if you subscribe to WORLD WING.

● is displayed, and you cannot use the terminal overseas.

- Are you at a location that is outside of the international roaming service area, or where the signal is weak? See NTT DOCOMO website to check if it is the available service area or the available overseas network operator.
- Change type of [Preferred network mode] to [4G/3G/GSM(Auto)]. → P158
- Set [Select automatically] in [Mobile network] to ON. → P158
- It may be recovered by turning the terminal OFF and ON. → P55

● Cannot use the terminal suddenly while using overseas.

Does usage amount exceed the limit of maximum charges for use? For use of International roaming (WORLD WING), the limit of maximum charges for use is set in advance. When it exceeds the limit of maximum charges for use, pay the charges.

● There is no incoming call overseas.

Is Incoming call restriction while roaming set to [Activate restriction]? → P161

- **No caller ID is notified/A notified caller ID is different from that of the caller/Functions for using contents saved in the phonebook or those using Caller ID notification do not operate.**

Even when a caller notifies its caller ID, it is not displayed on the terminal unless notified from the network or network operator used. And, a notified caller ID may be different from that of the caller by some networks or network operators you use.

- **Cannot perform data communication overseas.**
Check the data roaming settings. →P158

■ Data management

- **Data saved in microSD card is not displayed.**

Reattach the microSD card. →P50

- **Data transfer is not performed.**

Do you use USB HUB? If you use USB HUB, operations may not be performed correctly.

-  **appears when displaying images.**

It may appear if image data is broken.

■ Bluetooth

- **The terminal cannot be connected to a Bluetooth device/A Bluetooth communication device cannot be found from the terminal.**

Make Bluetooth communication device (commercially available) detectable and then register the device on the terminal. When you delete a registered device and then register the device again, delete the registrations on both Bluetooth device (commercially available) and the terminal, and then perform registration of the device. →P148, P149

- **Calls cannot be made from the terminal connected to an external device such as car navigation or handsfree device.**

If calls are made several times when the other party does not answer or is out of service, the call to this number may be disabled. In this case, turn the terminal OFF and ON.

◆ Error messages

- **Memory space is full**

The terminal is low on memory. If you keep using, some functions and applications may not be operated.

Delete unnecessary data and then use it again.

Displayed when available memory of the terminal is low. Delete unnecessary data from the album or data to increase memory space.

● **No voice service/No data service**

Phone line or packet communication facilities are broken down or line or packet communication network is very busy. Wait a while and then operate again.

● **The PUK code has been locked**

Displayed when you failed to enter PUK of docomo nano UIM card 10 times consecutively. Please contact a sales outlet such as a docomo Shop. →P129

● **No SIM card.**

Check if the docomo nano UIM card is installed to the terminal correctly. →P48

● **SIM card is locked.**

Displayed when you turn on the terminal with PIN code enabled. Enter the correct PIN code. →P133

● **SIM card error**

SIM card removed. Phone will restart.

It may appear when IC of docomo nano UIM card cannot be loaded because of dirt, but it is not malfunction. Clean the IC of docomo nano UIM card regularly.

Warranty and After-Sales Service

❖ Warranty

- The warranty is valid for a period of one year from the date of purchase.
 - * Back cover F91, Battery pack F36 and Desktop holder F49 are not covered by free repair warranty.
- The specifications and appearance of the terminal and all accessories are subject to change for the sake of improvement without prior notice.
- Since troubles, repair or other handling of the terminal may cause contents in the phonebook etc. to be altered or deleted. DOCOMO recommends making a copy of the Phonebook data etc., in case.
 - * Data such as phonebook entries in the terminal can be saved in a microSD card.
 - * Data such as phonebook entries can be backed using docomo cloud.

■ Free repair service provisions

- ① In case the product has malfunction under normal-use conditions in line with the directions given in the instruction manual etc., it will be repaired free of charge on the condition that the warranty period has not expired. (In some cases, the product may be replaced with the substitute.)
- ② Even if the warranty period has not expired, a fee may be charged for repair under the following circumstances.
 1. The malfunction or damage is due to modification (including alteration of software) of the product.
 2. The malfunction or damage is due to damage of the terminal body, display, external connection jack, etc. caused by being dropped or subjected to an external pressure, or the malfunction or damage is due to breakdown or deformation of the internal circuit board of the terminal.
 3. The malfunction or damage is due to fire, pollution, abnormal voltage, earthquake, thunder, wind and flood damage or other natural disaster, etc.
 4. The malfunction or damage is due to connected devices other than specified or consumable items.
 5. The malfunction or damage is due to water infiltration, wetting is detected by wetting detectable sticker of the terminal, signs of submergence or water stain is found, or corrosion by condensation is found.

6. The product has been repaired by other than a repair counter specified by DOCOMO.
- ③ This warranty is valid only in Japan.
- ④ This warranty guarantees repair free of charge during the period and under the conditions specified on this warranty card. Thus this warranty does not limit the legal rights of the owner.
- ⑤ If several malfunctions are detected on the terminal, all of malfunctions will be repaired because the quality of the product cannot be guaranteed by a partial repair. In that case, repair may be out of the warranty of free charge repair.
- ⑥ The software of the terminal is updated to the latest one when operation confirmation test is performed without regard to repair.
- ⑦ Please find repaired part and repair date on the repair report that is handed over upon completion of repair.

<Sales>

NTT DOCOMO, INC.

11-1, Nagata-cho 2-chome, Chiyoda-ku, Tokyo

❖ After Sales Services

■ When problems occur

Before asking repair, see "Troubleshooting" in this manual to check the problem (→P166). If the problem still persists, contact "Technical Inquiries & Repairs" (in Japanese only) on the last page of this manual.

■ If the result of inquiries indicates that a repair is required

Bring the terminal to the DOCOMO-specified repair office. However, it must be taken during business hours of the repair office. Note that repair may take some days depending on the problem.

■ After expiration of the warranty

All repairs that are requested are charged.

■ Replacement parts

Replacement parts (parts required to maintain functions) will in principle be kept in stock for 4 years after termination of production.

For details about technical inquiries and repairs, see NTT DOCOMO website.

However, depending on the defective portion, repair may not be possible because of a shortage of repair parts. For details, contact DOCOMO-specified repair office.

■ Notes

- Do not modify the terminal or its accessories.
 - May cause fire, injuries or malfunction.
 - The modified terminal may be repaired only if the owner agrees on that all the modified parts are restored to the original conditions. However, repairs may be refused depending on the modifications.
- The following cases may be regarded as modifications.
 - A sticker etc. is put on the display or key part
 - The terminal is embellished with adhesive material etc.
 - Exteriors are replaced with other than DOCOMO's genuine parts
- Repair of failures or damage caused by modification is charged even during the warranty period.
- Do not remove any inscription stickers attached to the terminal.

The inscription sticker plays a role of certification for specific technical standards. If confirmation of the inscription sticker's content is impossible because it is intentionally removed or changed, determination of whether specific technical standards are satisfied cannot be made. Therefore, repair may be refused.
- Function settings and information may be cleared (reset) by malfunctions, repair or other handling of the terminal. Should that happen, perform the

setup again. Depending on the setting, a packet communication charge may be applied.

- If repair is executed, MAC address for Wi-Fi and Bluetooth address may be changed regardless of malfunction part.
- Take care not to bring an object that is easily affected by magnetism such as a cash card near to the terminal because the card may become unavailable.
- This terminal is waterproof. However, if inside of the terminal gets wet or moist, turn the power off immediately, remove the battery pack, and bring the terminal to a repair office as soon as possible. Note that repair may not be possible depending on the condition of the terminal.

Data you created and downloaded data

Note that data you created or data you retrieved or downloaded from sources other than your terminal may be changed, lost, etc. when you change the model or have repairs done to the terminal. DOCOMO shall have no liability for any change or loss of any kind. Note that DOCOMO is not liable for a packet communication charge of re-downloading data. Under some circumstances, DOCOMO may replace your terminal with its equivalent instead of repairing it. In that case, we cannot transfer these data to replaced products except for some data.

Software Update

Software update is a function which updates the software so as to use the terminal safer and more comfortable. The followings are included. Be sure to update the software to the latest one. There are the following 3 types' updates for Software update.

■ Adding to new functions

Update the pre-installed applications or functions of the terminal to improve the function/operability resulting in using the terminal more comfortable.

■ Improving quality

Update the pre-installed applications or functions of the terminal to improve the quality resulting in using the terminal more comfortable.

■ Security patch update

Apply the security patch (software that manages the vulnerability) so that you can use the terminal safer.

For detail of the updates which provided to the terminal and the period, refer to NTT DOCOMO website.

◆ Performing the software update

❖ Start of update

To start updating, perform the either operation in the following.

■ From the update notification

From the status bar of the terminal, tap the notification of "Started distributing software update" or "Software update start verification" and then start updating.

■ From the Settings menu of the terminal

On the stand-by screen, [MENU] → [Settings] → [Device mgt] → [About phone] → [Software Update] to start update. When it does not need software update, "No upgrade is needed. Use it as it is." appears.

❖ Flow of updating

Updating can be executed as follows. For detail operation steps, follow the onscreen instructions on the terminal.

1 Downloading an update file and installing

- The confirmation of [Perform Now]/[Later] may appear before downloading and installing the update file. When the confirmation screen appears, select either of the following options and proceed with the software update.

① When [Perform Now] is selected

Download the update file or start installation immediately.

② When [Later] is selected

Specify a time to schedule downloading of the update file and starting of the installation. The recommended schedule time are pre-specified. To change the schedule time, select [Change update time] and then specify a schedule time.

- To change the scheduled time later, operate on the stand-by screen, [MENU] → [Settings] → [Device mgt] → [About phone] → [Software Update] → [Change update time] and set a scheduled time.

2 Restart

- As soon as update preparation is completed, the terminal restarts automatically.
- The confirmation screen appears just before the restart. To stop restarting, within a certain period of time, select Cancel.

3 Notification of update completion

- When the update is complete, [Software update complete] appears on the status bar of the terminal.

❖ Cautions

- Once updating is complete, restoring the previous software is not possible.
- While updating, the private information concerning the terminal (model, serial number, etc.) is sent to the server of DOCOMO. DOCOMO does not use the sent information for purposes except software update.
- While the software is updating, each function may not be available temporarily.
- When PIN code is set, the PIN code entry screen appears in the reboot step after rewriting and you need to enter PIN code.
- If software update is failed and all operations become disabled, please contact the terminal to DOCOMO-specified repair office.

- Software update is unavailable in the following cases. Solve the phenomenon and then retry.
 - During a call
 - When date or time is not set correctly
 - When the internal storage is low on available memory
 - During international roaming
- It is recommended that you download the update file when the terminal is in a place with good signal reception and do not move while downloading. The update may stop when the terminal is in a place with bad signal reception.

Main specifications

■ Phone

Product name		F-03L
Size		Approx. 113mm (H)×51mm (W)×15.8mm (T)
Weight		Approx. 133g
Display	Type	Display : TFT Sub-display : Organic EL
	Size	Display : Approx. 3.4 inches Sub-display : Approx. 0.8 inches
	Number of colors	Display : 16777216 colors Sub-display : 2 colors
	Resolution	Display : 480 pixel (H)×854 pixel (V) (FWVGA) Sub-display : 96 pixel (H)×39 pixel(V)
Internal memory		ROM : 8GB*1 RAM : 1GB

Battery pack	Battery used	Li-ion battery
	Nominal voltage	3.8V
	Nominal capacity	1680mAh
Continuous stand-by time*2, 3	LTE	Stationary (Auto) : Approx. 640 hours
	3G	Stationary (Auto) : Approx. 780 hours
	GSM	Stationary (Auto) : Approx. 580 hours
Continuous call time*3, 4	LTE (VoLTE)	Approx. 390 min.
	3G	Approx. 540 min.
	GSM	Approx. 530 min.
Charging time		AC Adapter 05 : Approx. 130 min.
Wireless LAN		IEEE802.11b/g/n compliant*5

Bluetooth	Version	4.2*6
	Output	Power Class 1
	Line-of-sight distance*7	Approx. 10m
	Supported profile*8	HFP (1.6)*9, HSP (1.2), OPP (1.2), SPP (1.2), HID (1.0), A2DP (1.2)*10, AVRCP (1.5), PBAP (1.2), PAN (1.0)*11, HOGP (1.0)
Image pickup device	Type	Back illuminated CMOS
	Size	1/4.0 inches
Number of effective pixels		Approx. 8.1 million pixel
Number of recording pixels (Max.)		Approx. 8.0 million pixel
Recording file format	Videos	MP4
	Still images	JPEG
Zoom (Digital)	Still images	Up to approx. 8.0x
	Videos	Up to approx. 8.0x
Video recording time		Per one : Up to approx. 58 min.*12

Video playback	Supported codec	H263, H264, MPEG-4, VP8
Music playback	Supported codec	AAC, HE-AAC v1, HE-AAC v2, AAC ELD, AMR-NB, AMR-WB, FLAC, MP3, MIDI, Vorbis, PCM, Opus
Continuous 1seg watching time*13		Approx. 450 min.
Supported languages	Display language	Japanese/English
	Input language (Character entry)	Japanese/English
Phone memo	Savable numbers	Up to 10
	Maximum recording time per one item	Up to 60 seconds
Number of call history display		Redial : Up to 50 Call history : Up to 50

*1 You cannot use all of the space of memory for saving data such as shot videos and still images, downloaded applications or data, etc.
For available memory, see "SD card and storage area" → P136

- *2 Continuous standby time indicates the estimated average operation time when radio signal reception is normal. It varies greatly according to the terminal settings, usage environment, use frequency of calling/mail/camera, etc.
- *3 When the use frequency of each function is high, actual usage time may be less than half.
- *4 Continuous call time varies greatly according to the terminal settings, usage environment, use frequency of calling/mail/camera, etc.
- *5 IEEE802.11n supports 2.4 GHz.
- *6 It is confirmed that the terminal and all Bluetooth devices are compliant with Bluetooth standards designated by Bluetooth SIG, and they are authenticated. However, procedures may differ or data transfer may not be possible depending on the device's characteristics or specifications.
- *7 It may vary by the signal status and/or whether there is an interference between communication devices.
- *8 These are created by standardizing connection procedures for Bluetooth communications according to individual product properties.
- *9 It supports mSBC (16kHz) and CVSD.
- *10 It supports SBC audio codec.
- *11 It supports PAN-NAP and PANU.
- *12 It is a recording time when the Picture size is HD (1280×720).
- *13 Continuous 1seg watching time indicates the estimated watching time when radio signal reception is normal.

■ Desktop holder

Input	DC5.0V 1.5A
Output	DC5.0V 1.5A

Specific Absorption Rate (SAR) of Mobile Phones

This model F-03L mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves.

This mobile phone was designed in observance of Japanese technical regulations regarding exposure to radio waves^{*1} and limits to exposure to radio waves recommended by a set of equivalent international guidelines. This set of international guidelines was set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition.

The technical regulations and international guidelines set out limits for radio waves as the Specific Absorption Rate, or SAR, which is the value of absorbed energy in any 10 grams of tissue over a 6-minute period. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use near the head is 0.846 W/kg^{*2} and when worn on the body is 0.366 W/kg^{*3}. There may be slight differences between the SAR levels for each product, but they all satisfy the limit.

The actual SAR of this mobile phone while operating can be well below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum required to reach the network. Therefore in general, the closer you are to a base station, the lower the power output of the device.

This mobile phone can be used in positions other than against your head. Please keep the mobile phone farther than 1.5 cm away from your body by using such as a carrying case or a wearable accessory without including any metals. This mobile phone satisfies the technical regulations and international guidelines.

The World Health Organization has stated that "a large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been established as being caused by mobile phone use."

Please refer to the WHO website if you would like more detailed information.

<https://www.who.int/peh-emf/publications/factsheets/en/>

Please refer to the websites listed below if you would like more detailed information regarding SAR.

Ministry of Internal Affairs and Communications Website:

<https://www.tele.soumu.go.jp/e/sys/ele/index.htm>

Association of Radio Industries and Businesses
Website:

<https://www.arib-emf.org/01denpa/denpa02-02.html>
(in Japanese only)

NTT DOCOMO, INC. Website:

<https://www.nttdocomo.co.jp/english/product/sar/>
FUJITSU LIMITED Website:

<https://www.fmworld.net/product/phone/sar/> (in
Japanese only)

- *1 Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations).
- *2 Including other radio systems that can be simultaneously used with LTE/FOMA.
- *3 Including other radio systems that can be simultaneously used with LTE/FOMA.

◆ Declaration of Conformity

Trade Mark: Fujitsu
Model Name: F-03L

Hereby, Fujitsu Connected Technologies Ltd. declares that the RE product of "F-03L" is in compliance with RED 2014/53/EU.

The full text of the EU DoC is available at the following internet address:

<https://www.fmworld.net/product/phone/doc/> (in
Japanese only)

This mobile phone complies with the EU requirements for exposure to radio waves.

Your mobile phone is a radio transceiver, designed and manufactured not to exceed the SAR^{*1} limits^{*2} for exposure to radio-frequency(RF) energy, which SAR^{*1} value, when tested for compliance against the standard was 0.95 W/kg^{*3} for HEAD and 1.41 W/kg^{*3} for BODY. While there may be differences between the SAR^{*1} levels of various phones and at various positions, they all meet^{*4} the EU requirements for RF exposure.

- *1 The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR.
- *2 The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/Kg) averaged over ten grams of tissue, recommended by The Council of the European Union. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
- *3 Including other radio systems that can be simultaneously used with cellular radio wave.
- *4 Tests for SAR have been conducted using standard operation positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is

because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station antenna, the lower the power output.

Radio type/ Description		Transmitter Frequency	Maximum Output Power
GSM	GSM900	880-915MHz	33.0dBm
	DCS1800	1710-1785MHz	30.0dBm
UMTS	FDD I	1920-1980MHz	23.0dBm
LTE	FDD 1	1920-1980MHz	23.0dBm
WLAN 2.4GHz	IEEE 802.11b	2400- 2483.5MHz	16.0dBm
	IEEE 802.11g	2400- 2483.5MHz	13.0dBm
	IEEE 802.11n	2400- 2483.5MHz	13.0dBm
Bluetooth	Bluetooth	2400- 2483.5MHz	10.5dBm
RFID	NFC	13.56MHz	0dB μ A/m at 10m

The manufacturer of this product is Fujitsu Connected Technologies Ltd. with its registered place of business at 7-10-1 Chuorinkan, Yamato-shi, Kanagawa 242-0007, Japan.

◆ Federal Communications Commission (FCC) Notice

- This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions :
 - ① this device may not cause harmful interference, and
 - ② this device must accept any interference received, including interference that may cause undesired operation.
- Changes or modifications made in or to the radio phone, not expressly approved by the manufacturer, will void the user's authority to operate the equipment.
- The device complies with 15.205 of the FCC Rules.

◆ FCC RF Exposure Information

This model phone meets the U.S. Government's requirements for exposure to radio waves. This model phone contains a radio transmitter and receiver. This model phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy as set by the FCC of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate (SAR). The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions as accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output level of the phone.

Before a phone model is available for sale to the public, it must be tested and certified to prove to the FCC that it does not exceed the limit established by the U.S. government-adopted requirement for safe exposure. The tests are performed on position and locations (for example, at the ear and worn on the body) as required by FCC for each model. The highest SAR value for this model phone as reported to the FCC, when tested for use at the ear, is 1.31 W/kg*, and when worn on the body, is 0.83 W/kg*. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements).

While there may be differences between the SAR levels of various phones and at various positions, they all meet the U.S. government requirements. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Equipment Authorization Search section at <https://www.fcc.gov/oet/ea/fccid/> (please search on FCC ID 2AQYEFMP168).

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines. Please use an accessory designated for this product or an accessory which contains no metal and which positions the handset a minimum of 1.0 cm from the body.

- In the United States, the SAR limit for wireless mobile phones used by the general public is 1.6 Watts/kg (W/kg), averaged over one gram of tissue. SAR values may vary depending upon national reporting requirements and the network band.
- * Including other radio systems that can be simultaneously used with cellular radio wave.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if

not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

◆ Important Safety Information

AIRCRAFT

Switch off your wireless device when boarding an aircraft or whenever you are instructed to do so by airline staff. If your device offers flight mode or similar feature consult airline staff as to whether it can be used on board.

DRIVING

Full attention should be given to driving at all times and local laws and regulations restricting the use of wireless devices while driving must be observed.

HOSPITALS

Mobile phones should be switched off wherever you are requested to do so in hospitals, clinics or health care facilities. These requests are designed to prevent possible interference with sensitive medical equipment.

PETROL STATIONS

Obey all posted signs with respect to the use of wireless devices or other radio equipment in locations with flammable material and chemicals. Switch off your wireless device whenever you are instructed to do so by authorized staff.

INTERFERENCE

Care must be taken when using the phone in close proximity to personal medical devices, such as pacemakers and hearing aids.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 cm be maintained between a mobile phone and a pace maker to avoid potential interference with the pacemaker. To achieve this use the phone on the opposite ear to your pacemaker and does not carry it in a breast pocket.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

For other Medical Devices :

Please consult your physician and the device manufacturer to determine if operation of your phone may interfere with the operation of your medical device.

Warning

This device have been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1 and/or EN 50332-2 standards. Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

<Prevention of Hearing Loss>



High sound pressure

Warning: In order to prevent possible hearing damage, do not listen to high volume levels for long periods.

Export Administration Regulations

This product and its accessories may be under coverage of the Export Administration Regulations of Japan ("Foreign Exchange and Foreign Trade Control Laws" and the related laws and regulations). And, they may be also under coverage of Export Administration Regulations of the U.S. When exporting and reexporting this product and its accessories, take necessary procedures on your responsibility and expense. For details, contact Ministry of Economy, Trade and Industry of Japan or US Department of Commerce.




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◆ Copyrights and portrait rights

Except for the case protected by copyright laws such as personal use, use of terminal to reproduce, alter, or publicly transmit recorded pictures or sounds, or copyrighted text, images, music or software downloaded from websites without the copyright holder's authorization is prohibited.

Note that taking photos or recordings at some demonstrations, performances or exhibitions may be prohibited even when only for personal use. Avoid taking pictures of others with the terminal without their consent or disclosing recorded pictures of others without their consent to general public through Internet websites etc., because they may infringe on portrait rights.

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◆ Others

- Part of this product includes module developed by Independent JPEG Group.
- FeliCa is a contactless IC card technology developed by Sony Corporation.

- This product is licensed under the AVC patent portfolio license for the personal and noncommercial use of a consumer to (i) encode video in compliance with the AVC standard (henceforth referred to as AVC video) and/or (ii) decode AVC video that was encoded by a consumer engaged in a personal and noncommercial activity and/or was obtained from a video provider licensed to provide AVC video. No license is granted or shall be implied for any other use. Additional information may be obtained from MPEG LA, L.L.C. See <https://www.mpegla.com>

◆ Open source software

- Software licensed under Apache License V2.0 and necessarily modified by FUJITSU CONNECTED TECHNOLOGIES LIMITED is used for this product.
- This product contains open source software complying with GNU General Public License (GPL), GNU Lesser General Public License (LGPL), etc. For details on the software license, on the stand-by screen, [MENU] → [Settings] → [Device mgt] → [About phone] → [Legal information] → See [Third-party licenses].
For software source codes disclosed by FUJITSU CONNECTED TECHNOLOGIES LIMITED based on the open source licenses, refer to the following website. For details, refer to the website below. http://spf.fmworld.net/oss/oss_fp/ (in Japanese only)

SIM unlock

This terminal supports SIM unlock. If you release SIM lock, you can use SIM by a carrier other than NTT DOCOMO.

- Available services and functions may be limited. DOCOMO is not liable to any failures or malfunctions.
- For details of SIM unlock procedure, refer to NTT DOCOMO website.














1 Install SIM by a carrier other than NTT DOCOMO

2 Turn the terminal ON

3 Enter SIM unlock code

4 [Unlock]

✓INFORMATION

- To check the SIM unlock status, operate from the stand-by screen,  →    
        in the order. The meanings of the display are as follows.
SIM Lock : SIM is locked
SIM Unlock : SIM lock is unlocked
- : Unknown

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Use mobile phone with your manners!

Remember to be courteous to others when you use your terminal.

Always turn OFF your terminal in cases below

- In a place where use of mobile phone is prohibited
Follow the instructions of each airline or medical facility for the use of mobile phones on their premises. Power off the terminal in a place where the use is prohibited.

Always set Public mode in cases below

- When driving
There is a penalty for holding or using the terminal while driving. However, absolutely necessary cases such as rescue of a sick person or maintaining public safety are exempted.
- In public places such as a theater, movie theater or art museum
Using the terminal in quiet public places will likely bother other people.

Match the volume of voice and ring alert to your location

- In a quiet place like a restaurant or hotel lobby, pay attention to the volume of your voice etc. when using the terminal.
- In town areas, use the terminal in a place where you do not disturb traffic.

Consider privacy

- Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

Functions designed for public use

Your terminal has a number of useful functions designed for public use, such as a setting that instructs your terminal not to answer incoming calls and the ability to set the terminal for silent operation.

● Public mode (Power OFF)→P72

The caller hears an announcement notifying that the receiver is in a place requiring power-off of mobile phone, and the call is disconnected.

● Vibrate→P117

Vibrates when there is an incoming call.

● Manner mode→P118

Eliminates all sounds the terminal makes, such as ring alert and keypad/touch sound (Shutter sound cannot be eliminated).

And you can use optional services such as Voicemail service, Call forwarding service, etc. → P72

We collect old phones, etc. regardless of brands and manufacturers. Bring them to your nearest docomo Shop.

* Items to be collected: mobile phones, PHS, battery packs, chargers, desktop holders (regardless of brands and manufacturers)



Online Procedures, Confirmation of Subscription, etc.

From the terminal  → dmenu/Search → "My docomo (お客様サポート) (My docomo (Customer support))" (in Japanese only)

From PCs My docomo (<https://www.nttdocomo.co.jp/mydocomo/>) (in Japanese only)

- There are cases where the site may not be available depending on system maintenance or subscription, etc.
- You need "Network security code" and "ID/Password of d ACCOUNT" to use "My docomo".

For inquiries while overseas (for loss, theft, malfunction, etc.)

■ From DOCOMO mobile phones

Display "+" -81-3-6832-6600 (toll free)

(To enter "+", press and hold the "0" key)

- * You can use international call access numbers instead of "+" to call.

■ From land-line phones

International call access number for the country you stay -81-3-6832-6600 (charges apply)

- * You are charged a call fee to Japan.
- * For international call access numbers, refer to NTT DOCOMO website.

Business hours: 24 hours (open all year round)

- Please confirm the phone number before you dial.
- If you lose your terminal or have it stolen, immediately take the steps necessary for suspending the use of the terminal.
- If the terminal you purchased is damaged, bring your terminal to a repair counter specified by DOCOMO after returning to Japan.


General Inquiries
<docomo Information Center>

 **0120-005-250 (toll free)**

* Service available in: English, Portuguese, Chinese, Spanish
* Unavailable from part of IP phones.

(Business hours : 9:00 a.m. to 8:00 p.m.)

■ **From DOCOMO mobile phones (In Japanese only)**

 **(No prefix) 151 (toll free)**

* Unavailable from land-line phones, etc.

■ **From land-line phones (In Japanese only)**

 **0120-800-000 (toll free)**

* Unavailable from part of IP phones.

(Business hours : 9:00 a.m. to 8:00 p.m. (open all year round))


● Please confirm the phone number before you dial.

● For Applications or Repairs and After-Sales Service, please contact the above-mentioned information center or the docomo Shop etc. near you on the NTT DOCOMO website.

NTT DOCOMO website <https://www.nttdocomo.co.jp/english/>

Technical Inquiries & Repairs

■ **From DOCOMO mobile phones (In Japanese only)**

 **(No prefix) 113 (toll free)**

* Unavailable from land-line phones, etc.

■ **From land-line phones (In Japanese only)**

 **0120-800-000 (toll free)**

* Unavailable from part of IP phones.

(Business hours : 24 hours (open all year round))



Don't forget your mobile phone ... or your manners!
When using your mobile phone in a public place, don't forget to show common courtesy and consideration for others around you.



キケン!
水ぬれ充電



あぶない!
電池への衝撃



Li-ion 00