

# Using Osaifu-Keitai



Osaifu-Keitai is equipped with IC card and allows you to pay money only by holding FOMA terminal over the IC card reader in stores etc. Moreover, by using communication, you can also credit electronic money in a bank account and check the balance or usage history, etc. Various security systems are also equipped for your safe usage. For details, refer to "Mobile Phone User's Guide [i-mode] FOMA version".

- The data (including electronic money, points, etc.) in the IC card may be lost or modified because of the malfunction of FOMA terminal (When we take your Osaifu-Keitai for repair etc., as we cannot take it with data remained, you are required to erase the data by yourself). For support such as reissuance, restoration, temporary preservation or transfer of data except transfer by iC transfer service, confirm with Osaifu-Keitai compatible service provider. For important data, be sure to use a service with backup service.
- 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 FOMA terminal is stolen or misplaced, immediately contact Osaifu-Keitai compatible service provider for an advice.

## Downloading Osaifu-Keitai compatible i-appli


"iD 設定アプリ (iD appli)", "DCMXクレジットアプリ (DCMX credit appli)", "モバイルSuica登録用 i アプリ (Mobile Suica Setup i-appli)" and "マクドナルド トクするアプリ (McDonald's TOKUSURU KEITAI application)" are stored by default. For other Osaifu-keitai compatible i-appli, connect a site to download as follows.

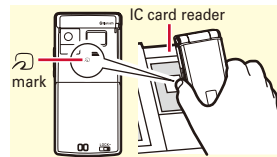
1 **MENU** ▶ \* **Osaifu-Keitai** ▶ 8 **Search by i-mode**

## Making initial setting of the service



1 **MENU** ▶ \* **Osaifu-Keitai** ▶ 1 **IC card content** ▶ **Select Osaifu-Keitai compatible i-appli** ▶ **Follow the instruction on the screen**

## Using Osaifu-Keitai

Hold  mark over IC card reader. In this case, starting Osaifu-Keitai compatible i-appli is not required.



### Information

- You can disable IC card function. ⇒P40
- When replacing Osaifu-Keitai in such cases as model change or repair, data in an IC card can be transferred collectively to a new Osaifu-Keitai. 【 iC お引こしサービス (iC transfer service)】
- Electronic cards (  トルカ (ToruCa) ) such as coupon tickets can be obtained from an IC card reader or a site using Osaifu-Keitai. Obtained ToruCa can be exchanged between FOMA terminals using mails or infrared communication.

## Using i-concier

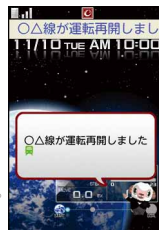
i-concier is a service that Machi-chara (a character on the stand-by display) supports your life like a butler or concierge. It stores a variety of your information (area information of your residence, schedule, ToruCa, phonebook, etc.) and offers you information that suits your everyday life. Also, it can automatically update schedules and ToruCa stored in FOMA terminal, etc., and automatically add useful information such as shop hours to the phonebook. (In Japanese only)

- i-concier is a charged service requiring subscription (Subscription is required subscription of i-mode).
- If you do not subscribe Data Security Service, when you subscribe i-concier, you subscribe Data Security Service, too.
- A packet communication fee is separately required to receive information except for some information.
- A packet communication fee is separately required to use detail information.
- To use i-concier overseas, International Settings require to be set. For using i-concier overseas, a packet communication fee is charged for both receiving and viewing detail information.
- Information fee may be additionally required for some contents besides i-concier monthly service fee.
- Automatic updating i-schedule/ToruCa/phonebook, etc. requires a packet communication fee separately.
- For details, refer to "Mobile Phone User's Guide [i-mode] FOMA version".

### Receiving information and displaying details

Information is automatically sent. When information is received, the screen shown to the right appears.

"ひつじのしつじん"  
(Butter Sheep)  
©NTT DOCOMO



<Information reception screen>

#### 1 [MENU] ▶ [#] i-concier ▶ Select a piece of information

Some pieces of information may have schedule or ToruCa attached or contain a link to a site. To display details, select its icon.

### Using overseas (Default : No)

#### 1 [MENU] ▶ [#] i-concier

#### 2 [MENU] ▶ "設定 (Settings)" ▶ "基本設定 (Basic settings)" ▶ "プロフィール設定／海外利用設定 (Profile/International service settings)" ▶ "海外利用設定 (International service settings)" ▶ Change the setting



#### Information

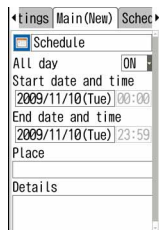
- You can set whether to display information on the stand-by display or sub-display when i-concier information is received. 【[Qインフォメーション表示設定 \(Information display\)](#)】

## Scheduler

You can manage schedules with FOMA terminal.

### Saving schedule

- 1 ► **MENU** ► 1 **New entry**  
The screen shown to the right appears.
- 2 to switch **Main (New) screen, Schedule contact screen, Reminder screen, or Other settings screen, and then set required items**
- 3 **[Save]**



<Main (new) screen of schedule>

#### Point

**Saving quickly from the stand-by screen (Quick schedule)** : On the stand-by screen, enter the date to save a schedule (for 10:00 on November 25, enter "11251000") ► ► Save the schedule

### Checking a schedule

- 1 ► **Select the date on which a schedule is saved**  
► **Select the schedule**

#### Information

- Two types of schedulers are available : "Normal" in which i-schedule downloaded from i-concier, birthdays saved in the phonebook, etc. can be displayed and "Classic" in which you can scroll and enlarge the calendar. 【スケジュール帳 (Scheduler) > スケジュール帳表示設定 (Scheduler view type)】

## Alarm clock

Alarm clock sounds at a specified time. You can set 1Seg to start after the alarm sounds.

- 1 (1 sec. or more) ► **Select any of**  
**1 - 7**  
The screen shown to the right appears.
- 2 to switch **Set alarm screen, Set sound screen, 1Seg alarm screen or Set others screen, and then set required items**
- 3 **[Set]**



<Alarm setting screen>

#### Point

- When "Repeat" on Set alarm screen is set to "Day of week", the alarm sounds at specified days of the week. In "Snooze (Snz)", set the intervals, at which the alarm sounds for 30 minutes.
- When "Activate 1Seg" on 1Seg alarm screen is set to "Yes", 1Seg starts when the alarm is turned off or stopped (1Seg alarm clock), and ends at the time specified in "Time out".
- While alarm clock is sounding, it stops or starts snooze with no operations for approximately 1 minute, by pressing a key other than , and , or performing double-tap. Press to terminate the alarm clock.

#### Information

- You can set FOMA terminal so that even when it is turned off, it can be turned on when the alarm sounds. 【アラーム自動電源ON設定 (Alarm auto power ON)】

## Bar code reader

You can read and use information of JAN code, QR code, NW7 code, CODE39 code and CODE128 code.

1 [MENU] ▶ 6 LifeKit ▶ 1 Bar code reader

### 2 Move the camera over the code

When scanning is completed, a confirmation sound is made and the scanned data appears. On the screen after scanning, you can copy or save the data from the submenu. For some data, you can save certain types of data to phone book, or create mails, or connect to sites or websites.



#### Point

- Press [MF] to switch to Macro OFF before scanning large size codes. The readability of code may be raised by pressing [ZOOM] to set zoom to OFF.
- Scratches, dirt, damages, low print quality and the strong reflection of light may disable code reading.
- If the code is not scanned well, try changing the distance between the code and camera, the angle or direction of camera, or using auto focus.

## Business card reader

You can scan information on a business card by shooting it with the out-camera, so that you can save the scanned information to phonebook.

1 [MENU] ▶ 6 LifeKit ▶ 0 Business card reader ▶ Align the business card with the guide, [Scan] or [ZOOM]

The shutter sounds, information on the shot business card is scanned.

Rotate a landscape business card to portrait against the display for better character recognition.

2 Edit phonebook ▶ [Camera] [Save]

#### Point

- Characters on some business cards cannot be scanned or recognized properly.
- The following business cards cannot be scanned:
  - Horizontal and vertical writing are mixed.
  - Text is written in any languages other than Japanese and English.
  - A background is included.
  - Handwriting text or handwriting-like font is used.
  - A business card is shown on a display etc.
- Shot images of the business cards are saved to the "Business card" album under My Picture by default.

## Displaying PDF data

You can view data downloaded from sites or mails, or acquired from microSD card.

- 1 [MENU] ▶ 5 Data Box ▶ 6 My Document ▶ Select a folder ▶ Select the data

From the submenu that is displayed by pressing [MENU] with the data displayed, you can perform the following operations.

**Changing pages :** [MENU] ▶ 1 ▶ 1 - 5

**Capturing the screen :** [MENU] ▶ 3 ▶ "Yes" ▶ Set required items ▶ [Camera] ▶ Select a saving location

**Bookmarking a page :** On the page to bookmark, [MENU] ▶ 4 | 2 | 2 ▶ Enter information (Up to 64 two-byte (128 one-byte) characters) ▶ [Camera]

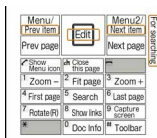
**Adding a mark :** [MENU] ▶ 4 | 2 | 4

**Searching for a character string :** [MENU] ▶ 5 ▶ Enter a character string (Up to 8 two-byte (16 one-byte) characters) ▶ Set required items ▶ [Camera]

**Specifying magnification :** [MENU] ▶ 6 | 4 ▶ Enter magnification

**Rotating the display :** [MENU] ▶ 6 | 5 ▶ 1 - 3

**Displaying Key function help :** [MENU] ▶ 0



<Key function help screen>

### Point

- Some data may take time to display, or may be displayed incorrectly.

### Information

- You can open non-password-protected Word, Excel and PowerPoint files. 【Word, Excel, PowerPoint ▶ 表示 (display)】

## Shortcut icons

You can paste shortcut icons for frequently-used functions, folders, files, etc. on the stand-by display (Shortcut). Select the shortcut to start them immediately.

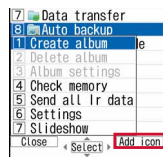
<Example> Pasting shortcuts of functions

- 1 [Camera] ▶ Move the cursor to a shortcut ▶ [MENU] ▶ [Camera] [Add] ▶ Move the cursor to a function ▶ [Camera] [Add icon]

<Example> Pasting a shortcut of My Picture folder

- 1 [MENU] ▶ 5 Data Box ▶ 1 My Picture ▶ Move the cursor to a folder ▶ [MENU]

When the cursor is placed on a file or folder and the submenu appears, "Add icon" appears in the guide area, indicating that the shortcut icon of the file or folder can be created.



This is selectable when you can create the shortcut icon of an item you highlight

- 2 [Camera] [Add icon]

### Point

- From the submenu on the shortcut icon list screen, you can change the order of the shortcuts, the icons or titles.

### Information

- You can create your own menus by freely selecting functions or phonebook. 【セレクトメニュー (Shortcut menu)】







## Quick search

On the stand-by display or while performing a function, you can use search functions.

### 1 On the stand-by display or while performing a function,

 **▶**  to switch search functions

The instructions for each search function are as follows.

|  |                        |   |
|--|------------------------|---|
|  | <b>i-mode</b>          | Enter a keyword in the entry field  |
|  | <b>Full Browser</b>    | Select Search engine field ▶ Select search engine ▶ Enter a keyword in the entry field  |
|  | <b>Map</b>             | Enter a keyword in the entry field  |
|  | <b>Guide</b>           | Enter a keyword in the entry field  |
|  | <b>Dictionaries</b>    | Select the dictionary selection field ▶ <b>1</b> - <b>3</b> ▶ Enter a keyword in the entry field  |
|  | <b>Phonebook entry</b> | Enter a keyword in the entry field  |
|  | <b>Mail</b>            | <b>Searching by subject/message text</b> : Select the mail search selection field ▶ <b>1</b> or <b>2</b> ▶ Enter a keyword in the entry field<br><b>Searching by phonebook</b> : Select the mail search selection field ▶ <b>3</b> or <b>4</b> ▶ Enter a keyword in the entry field |

### 2 "Search"

The search results appear.

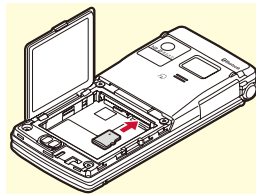
## Using microSD card

F-03B supports microSD card of up to 2 Gbytes, and microSDHC card of up to 16 Gbytes (as of October, 2009). For information about latest operation check results, refer to FMWORLD (<http://www.fmworld.net/> (In Japanese only)), etc.

### Installing

#### 1 Turn FOMA terminal OFF and remove the battery pack

#### 2 Insert the microSD card slowly into the slot with metal connectors side down (as shown right), and insert it further until it clicks



\* To remove the microSD card, push it lightly to pop it out, and then pull it out.

### Formatting

Format microSD card with FOMA terminal before using.

#### 1 **▶** **LifeKit** **▶** **microSD** **▶** **[Format]** **▶ "Regular format" ▶ Authenticate ▶ "Yes"**

#### Point

- You can minimize processing to format a formatted microSD card by selecting "Quick format". Formatting microSD card deletes all the data in the card.

# Exchanging data between the FOMA terminal and microSD card

Save important data in FOMA terminal to microSD card.

## Moving/Copying to microSD card

<Example> Moving/Copying images

- 1 **MENU** ▶ 5 **Data Box** ▶ 1 **My Picture** ▶ **Select a folder**
- 2 **Move the cursor to data** ▶ **MENU** ▶ 5 **Move/Copy** ▶ 4 **Move to microSD or** 5 **Copy to microSD** ▶ 1 **One item** - 3 **All items** ▶ "Yes"

### Point

- You cannot move or copy the data that is inhibited to output from FOMA terminal.

## Moving/Copying to FOMA terminal

<Example> Moving/Copying My Document

- 1 **MENU** ▶ 6 **LifeKit** ▶ 3 **microSD** ▶ 3 **My Document** ▶ **Select a folder**
- 2 **Move the cursor to data** ▶ **MENU** ▶ 3 **Move/Copy** ▶ 1 **Move to phone or** 2 **Copy to phone** ▶ 1 **One item** - 3 **All items** ▶ "Yes"

### Information

- From a PC, you can operate data in a microSD card in FOMA terminal. 【**USBモード設定** (USB mode settings)】
- You can check the memory status of microSD card or synchronize the data which was changed, added or deleted in another device correctly. 【**microSDカード** (microSD card) ▶ **使用状況/情報更新** (Memory Status/Sync data info)】
- You can store the data saved in FOMA terminal to DOCOMO Data Security. 【**ケータイデータお預かりサービス** (Data Security)】

## Displaying data in microSD card

- 1 **MENU** ▶ 6 **LifeKit** ▶ 3 **microSD** ▶ 1 **Multimedia** - 9 **Other** ▶ **Select a folder** ▶ **Select data**

## Backing up at once

You can back up Phonebook, Schedule, mail, Notepad, Bookmark and setting item data all at once in microSD card. Data is overwritten for the second-time backup or later.

- 1 **MENU** ▶ 6 **LifeKit** ▶ 3 **microSD** ▶ 8 **Backup/Restore** ▶ 1 **Backup to microSD**
- 2 "Yes" ▶ **Authenticate**  
When phonebook is not saved, omit Step 3.
- 3 "Yes" or "No"

### Point

- Some restrictions apply, such as moving pictures saved in phonebook or the part of the attachment files in excess of 100 Kbytes are not backed up.
- Select "2 Restore to phone" at the end of Step 1 to delete the latest data in FOMA terminal and overwrite save it.

## Bluetooth function

You can establish a wireless connection between FOMA terminal and a Bluetooth device. For operations of the Bluetooth device, refer to the operation manual of your Bluetooth device.

\* Wireless communication is not guaranteed for all Bluetooth devices.

### ❖ Compatible version

Bluetooth standard Version 2.0+EDR

### ❖ Functions available with Bluetooth

- You can also perform a handsfree call by using a car navigation system etc. after connecting FOMA terminal and a Bluetooth car navigation device etc. (commercially available). You can perform a call wirelessly by connecting FOMA terminal and Bluetooth Headset F01 (optional).
- You can play sounds or music wirelessly or perform remote control by connecting FOMA terminal with Wireless Earphone Set 02 (optional) or a Bluetooth audio device (commercially available).
- You can connect FOMA terminal and a Bluetooth compatible PC to perform packet communication or 64K data transmission using FOMA terminal as a modem.
- You can send or receive phonebook entries (User information) by connecting FOMA terminal and a Bluetooth device.
- You can perform a versus game of i-appli or exchange data with connecting other terminal or Bluetooth device.

## Registering Bluetooth devices

Set a Bluetooth device to registration stand-by mode in advance.

1 [MENU] ▶ [6] LifeKit ▶ [\*] Bluetooth ▶ [3]

Register new devices ▶ "OK"

When Bluetooth device is searched, the screen shown to the right appears.



<Registered device list screen>

2 Select a Bluetooth device to register ▶ Enter the Bluetooth passkey

The profile selection screen appears. To connect the Bluetooth device, go to Step 2 in "Connecting with registered Bluetooth devices".

### Point

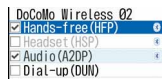
- For details of Bluetooth passkey, refer to the operation manual for the Bluetooth device. To connect FOMA terminals with each other, enter the same Bluetooth passkey on those terminals (determine any 4-16 digit numbers as Bluetooth passkey). Bluetooth passkey is not required to register Wireless Earphone Set 02.

## Connecting with registered Bluetooth devices

1 [MENU] ▶ [6] LifeKit ▶ [\*] Bluetooth ▶ [2]

Device list ▶ Select Bluetooth device to connect


The screen shown to the right appears.

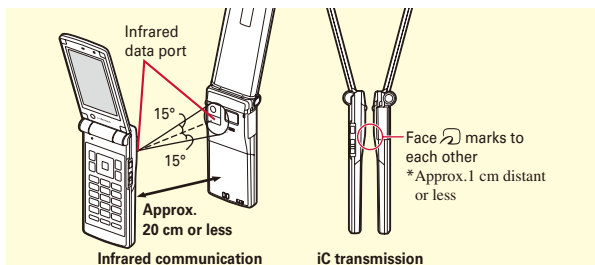


<Service selection screen>

2 Select a profile to connect ▶ [connect]

## Infrared communication/iC transmission

You can send/receive data to/from devices such as FOMA terminal in which infrared communication function or iC transmission function is integrated. Check the locations of the other party's infrared port and  mark, and refer to the following images to establish connection.



### Point

- When sending/receiving all data items, the sender and receiver need to determine a 4-digit authentication password in advance. For infrared communications, the receiver's terminal must be ready for communications before the sender's terminal.
- When sending/receiving all data items, the data saved in the receiver is deleted, and the received data is saved. However, some data (data in "Preinstalled" folder, etc) may not be deleted, or the saving locations, folder names or the orders of data may be different from those in the sender.

### Sending a phonebook entry via infrared communication/iC transmission

- 1 Move the cursor to the phonebook entry to send **send** **MENU** **8** **Send via Ir/iC/BT** **1** **Send Ir data or** **3** **iC transmission** **"Yes"**


### Sending all data items via infrared communication/iC transmission

- 1 **MENU** **6** **LifeKit** **2** **Ir/iC/PC connection** **2** **Send all Ir data or** **3** **Send all via iC** **Select an item to send** **Authenticate** **Enter an authentication password** **"Yes"**

### Receiving a data item via infrared communication

- 1 **MENU** **6** **LifeKit** **2** **Ir/iC/PC connection** **1** **Receive Ir data** **1** **Receive** **"Yes"** **Send a data item from the sender** **Upon completion of reception, "Yes"**



### Receiving a data item via iC transmission

- 1 **Send a data item from the sender** **Display the stand-by display on the receiver and place  marks close to each other** **Upon completion of reception, "Yes"**

### Receiving all data items via infrared communication

- 1 **MENU** **6** **LifeKit** **2** **Ir/iC/PC connection** **1** **Receive Ir data** **2** **Receive all** **Authenticate** **Enter an authentication password** **"Yes"** **Send a data item from the sender** **Upon completion of reception, "Yes"**

### Receiving all data items via iC transmission

- 1 **Send data items from the sender** **Display the stand-by display on the receiver and place  marks close to each other** **Authenticate** **Enter an authentication password** **Place the  marks close to each other** **Upon completion of reception, "Yes"**