

Attachment

Main Features and Specifications of FOMA 901iS Series Models

(Subject to change)

D901iS

1. Camera with autofocus, Honeycomb[®] CCD sensor with 2-megapixel effective resolution/4-megapixel recorded resolution and focus lock. Sliding the lens cover open turns camera on for ready access to 4-megapixel photography.
2. Slide-assist design opens phone with the touch of a button to answer calls, respond to e-mails or update the calendar.
3. 2.4" hybrid LCD screen divided into two zones—a vivid main display (transparent LCD) and a smaller information bar (semi-transparent LCD) showing calendar events, memos, new messages, etc.
4. Smart menu shows frequently used functions in larger type.

Height x width x thickness (folded)	106 x 50 x 24 mm
Weight	Approx. 128 grams
Continuous Stand-by Time	Partial display on: Approx. 400 hours (static) and approx. 300 hours (dynamic) Partial display off: Approx. 600 hours (static) and approx. 430 hours (dynamic)
Continuous Talk Time	Approx. 170 minutes
Continuous Video Calling	Approx. 100 minutes
Main LCD	Approx. 2.4 inches (240 x 320 dots); 262,144 colors; hybrid QVGA TFT
Sub LCD	NA
External Memory Device	miniSD [™] memory card (optional)
Cameras	Outer: Super CCD Honeycomb camera Effective resolution: 2.0 mega pixels Recorded resolution: 4.0 mega pixels Inner: CMOS camera Effective resolution: 320,000 pixels Recorded resolution: 310,000 pixels Autofocus
Colors	Quartz Black, Lapse Silver or Garnet Pink

Partial display: Displays information line even when display light is off.

Super CCD Honeycomb is a registered trademark of Fuji Photo Film Co., Ltd.

miniSD is a trademark of the SD Association.

F901iS

1. Phonebook, e-mail, and call log lock as phone is closed. Even if the phone is locked, however, vibration mode can be turned on/off (via side key) and the i-mode center can be accessed to check if e-mail has been received.
2. Music (downloaded or ported from CDs) can be played even when handset is closed. Volume adjustment and track selection are available via side key and track titles are displayed on the sub display.
3. Video camera captures 30 frames/sec in QVGA resolution.

Height x width x thickness (folded)	105 x 51 x 28 mm
Weight	Approx. 131 grams
Continuous Stand-by Time	Approx. 550 hours (static), 380 hours (dynamic)
Continuous Talk Time	Approx. 160 minutes
Continuous Video Calling	Approx. 100 minutes
Main LCD	Approx. 2.4 inches (240 x 320 dots); 262,144 colors; QVGA transparent TFT
Sub LCD	Approx. 1.0 inches (96 x 96 dots); 65,536 colors; Color organic EL
External Memory Device	miniSD memory card (optional)
Cameras	Outer: CCD camera Effective resolution: 2.04 mega pixels Recorded resolution: 2.02 mega pixels Inner: CMOS camera Effective resolution: 320,000 pixels Recorded resolution: 320,000 pixels Autofocus
Colors	Arctic White, Graphite Black or Ruby Red Mica

N901iS

1. Full browser views regular web pages, in addition to i-mode pages. Large 2.5-inch MobileShineViewEX Display. Web pages can be scaled down to the phone screen's width or viewed in full-scale layout, which is scrollable using the phone's Neuropointer®.
2. "Emotion-expressing mail™" analyzes the text, emoticons and pictograms of incoming messages and selects from 22 icons to flag the new e-mail with a descriptive icon. Flag icons can also be assigned according to user-specified keywords.

A complete version of DRAGON QUEST II (first volume), the popular role-playing game, including Party Play and graphics specially updated for cell hardware, is pre-installed. Second volume is available free via a special i-mode site.

Height x width x thickness (folded)	106 x 51 x 24 mm
Weight	Approx. 123 grams
Continuous Stand-by Time	Approx. 430 hours (static), approx. 350 hours (dynamic)
Continuous Talk Time	Approx. 130 minutes
Continuous Video Calling	Approx. 80 minutes
Main LCD	Approx. 2.5 inches (240 x 345 dots); 65,536 colors; QVGA TFT
Sub LCD	Approx. 1.0 inches (120 x 90 dots); 65,536 colors; TFT
External Memory Device	miniSD Memory Card (optional)
Cameras	Outer: Super CCD Honeycomb camera Effective resolution: 1.0 mega pixels Recorded resolution: 2.0 mega pixels Inner: CCD camera Effective resolution: 110,000 pixels Recorded resolution: 100,000 pixels Autofocus
Colors	Spirit Black, Enamel White, Atlantic Blue, Claret Pink

DRAGON QUEST is a registered trademark of Square Enix Co., Ltd.

Emotion-expressing mail, Neuropointer and QVGA+ are trademarks or registered trademarks of NEC Corporation in Japan.

P901iS

1. Backside LCD has a 49-dot (7x7) LED displays information with light effects that match Custom Jacket® designs and indicate standby mode, incoming calls and time. Preinstalled with Jacket Coordinator™, an i-appli application to download and configure light effects to Custom Jacket designs, and “Dot Creator,” an i-appli application to customize light effects. Three phone colors and 11 custom jackets can be used in 36 combinations (incl. without jacket).
2. High-fidelity audio player for listening to music, even while editing mail and browsing i-mode sites. Includes S-XBS bass boost and train mode (prevents sound leakage). Music can be downloaded onto a miniSD memory card, sold separately, using “SD-Jukebox” bundled software (enables recording onto PC and porting to memory card).
3. Enhanced security features include “double security” mode that unlocks the smart card functions through both face recognition (via phones camera) and pin number.
4. Preinstalled with a complete version of FINAL FANTASY II.

Height x width x thickness (folded)	102 x 49 x 25 mm (26mm with Custom Jacket)
Weight	Approx. 115 grams (approx. 120 grams with custom jacket)
Continuous Stand-by Time	Approx. 460 hours (static), approx. 350 hours (dynamic)
Continuous Talk Time	Approx. 140 minutes
Continuous Video Calling	Approx. 90 minutes
Main LCD	Approx. 2.2 inches (240 x 320 dots); 65,536 colors; QVGA TFT
Sub LCD	Approx. 0.8 inch (96 x 25 dots); one color (blue); Organic EL Dot zone: 7 x 7 dots (single color)
External Memory Device	miniSD memory card (optional)
Cameras	Outer: vMaicovicon™ camera Effective resolution: 2.02 mega pixels Recorded resolution: 1.92 mega pixels

	Inner: CMOS camera Effective resolution: 100,000 pixels Recorded resolution: 100,000 pixels
Colors (handset and custom jackets)	Red Dimple, Silver Gekka or Black Smoke
Custom Jackets (sold separately)	Gekka, Smoke, Dimple, Graphite Stripe, Clear Pink, Clear Yellow, Clear, Yozora, Mizutama, Glass Art, Fan

Custom Jacket is a registered trademark of NTT DoCoMo, Inc. in Japan.

FINAL FANTASY is a registered trademark of Square Enix Co., Ltd.

Jacket Coordinator is a trademark of Matsushita Electric Industrial Co., Ltd.

vMaicovicon is a trademark of Matsushita Electric Industrial Co., Ltd.

SH901iS

1. 2.4-inch mobile ASV LCD uses same technology as AQUOS® LCD TV. “Dynamic 3D Sound” generated with two front and two side speakers for realistic sound. When placed on desktop in L configuration to view recorded TV programs, AV functions are controlled on side of body for unrestricted view without interruption.
2. Flat AV cable, sold separately, connects to various audio equipment for recording directly onto miniSD memory card in handset (eliminates need for special equipment, confirming video formats, etc.) or playback of content stored on the card.
3. CCD camera features effective resolution of 3.16 million pixels, spot autofocus, and shake compensation for video shooting.
4. Aluminum body panels create high-quality look and feel.

Height x width x thickness (folded)	112 x 52 x 25 mm
Weight	Approx. 150 grams
Continuous Stand-by Time	Approx. 420 hours (static), 350 hours (dynamic)
Continuous Talk Time	Approx. 130 minutes
Continuous Video Calling	Approx. 80 minutes
Main LCD	Approx. 2.4 inches (240 x 320 dots); 262,144 colors; QVGA mobile ASV
Sub LCD	NA
External Memory Device	miniSD memory card (optional)
Cameras	Outer: CCD camera Effective resolution: 3.16 mega pixels Recorded resolution: 3.15 mega pixels Inner: CMOS camera Effective resolution: 110,000 pixels Recorded resolution: 100,000 pixels
Colors	Blue Stream, White Ice, Silver Sand or Black Cosmo

AQUOS is a registered trademark of Sharp Corporation.