Saving to Phone Book

Save names with phone numbers, mail addresses, etc. to Phone Book.

Phone Book Entry Items

Item	Description
Last Name:	Enter up to 32 characters. (Select ***Name:*** when saving to USIM Card.)
First Name:	
Reading:	Enter up to 64 characters
Add Phone Number:	Enter up to three numbers on handset/two on USIM Card (32 digits each)
Add Email Address:	Enter up to three addresses on handset/one on USIM Card (128 single-byte alphanumerics each)
Category:	Sort entries into 16 Categories (handset) and 11 Categories (USIM Card). Category names can be changed. Set Ringtone by Category (handset only).
Address:*	Enter postal code (20 characters), country name (32 characters), state/province (64 characters), city name (64 characters) and street name/number (64 characters)
Homepage:*	Save URLs. Enter up to 1024 bytes.

Item	Description
Note:*	Add personal details. Enter up to 256 characters.
Birthday:*	Enter birth date
Picture:*	Set an image to appear for incoming calls/mail
Tone/Video for Voice Call:*	Customise handset response to calls/mail
Tone/Video for Video Call:*	
Tone/Video for New Message:*	
Light for Voice Call:*	
Light for Video Call:*	
Light for New Message:*	
Vibration for incoming Call:*	
Vibration for New Message:*	
Location Information:*	Enter location information of other handsets
Secret:*	Restrict access to Phone Book entries by saving them as Secret Mode entries

* Not supported on USIM Card.

■Save up to 750 entries to handset Phone Book. On USIM Card, the number of entries you can save depends on the card specification. Depending on the USIM Card in use, some items may not be supported, and character entry limits or number of Categories may be lower. Also, the number of phone numbers or mail addresses per entry may be lower.

Note ▶ Back-up Important Information

When battery is exhausted/removed for long periods, Phone Book entries may be lost; handset damage may also affect handset information recovery. Vodafone is not liable for damages from lost/altered data.

New Phone Book Entries

Enter a name, reading, phone number and mail address.

1 Press ■, select ***Phone Book*** and press ■

2 Select ***Add New Entry*** and press ■

3 Select ***Last Name:*** and press ■

4 Enter last name and press ■

5 Select ***First Name:*** and press ■

6 Enter first name and press ■
Characters entered for names appear after ***Reading:***.

Tip ▶ Correcting Reading
Select ***Reading:*** and press ■.
Make corrections and press ■.

7 Select ***Add Phone Number:*** and press ■

8 Enter a phone number and press ■

9 Select an icon and press ■

10 Select ***Add Email Address:*** and press ■

11 Enter a mail address and press ■

12 Select an icon and press ■

13 Press ◎ Save

Note ▶ Enter a name, phone number or mail address to create a Phone Book entry.

Tip ▶ Setting Storage Media
Press ■ ➡ Select ***Phone Book*** ➡ Press ■ ➡ Select ***Settings*** ➡ Press ■ ➡ Select ***Save New Entry*** ➡ Press ■ ➡ Select ***Phone***, ***USIM Memory*** or ***Ask Each Time*** ➡ Press ■
- For ***Ask Each Time***, select storage media for each new entry.

Editing Phone Book

1 Press ▯ and select an entry

2 Press ✉ Options

3 Select ***Edit*** and press ■

4 Select an item and press ■

5 Edit contents and press ■
After numbers/mail addresses, select an icon and press ■.

6 Press ◎ Save

Saving from Received Calls

1 Select a record (see P.20-24 "Calling from Received Calls")

2 Press (✉) Options, select *Save Number* and press ■

3 *New Entry*
1 Select *As New Entry* and press ■
2 Perform Steps 3 - 13 on P.20-30

Add to Existing Entry
1 Select a Phone Book entry and press ■
2 Press (●) Save

Dialling from Phone Book

Changing Search Method

By Reading Order	Opens entries that start with specified Reading
By Category	Opens entries in the specified Category
By Katakana	Opens entries with readings that start with katakana in the specified row

1 Press ■, select *Phone Book* and press ■

2 Select *Settings* and press ■

3 Select *Sort Entries* and press ■

4 Select *By Reading*, *By Category* or *By Katakana* and press ■

Tip ▶ Opening Phone Book Entries on USIM Card
Press ■ ➡ Select *Phone Book* ➡ Press ■ ➡ Select *Settings* ➡ Press ■ ➡ Select *Select Phone Book* ➡ Press ■ ➡ Select *USIM Memory* ➡ Press ■

Search by Reading

1 Set search method to *By Reading*

2 In Standby, press [0]

3 Enter reading

4 Select a name and press ■

Tip ▶ Multiple Numbers
Use [0] to select other numbers.

5 Press (↩)

Vodafone Address Book

Use this service to backup your Phone Book entries to Data Synchronisation Server. Edit entries on 904SH or PCs and periodically synchronise Phone Book List contents to reflect the changes. Should Phone Book entries be lost or altered, use Vodafone Address Book to restore them. For details, contact Vodafone Customer Centre, General Information (see P.20-49).

Mobile Camera

Before Using Camera

Select from two different shooting modes. Use ***Photo Camera*** for still images and ***Video Camera*** for video.

■Photo Camera

Image Size	W 1536 × H 2048 dots W 1200 × H 1600 dots W 960 × H 1280 dots W 768 × H 1024 dots W 480 × H 640 dots W 240 × H 320 dots W 120 × H 160 dots
Save Location	Handset or Memory Card
File Format	JPEG (.jpg)

■Video Camera

Image Size	W 240 × H 176 dots (HQVGA) W 176 × H 144 dots (QCIF) W 128 × H 96 dots (SQCIF)	W 480 × H 640 dots (VGA) W 240 × H 320 dots (QVGA)
Save Location	Handset or Memory Card	Memory Card
File Format	MPEG-4 or H263* (.3gp)	MPEG-4 (.3gp or .ASF)

*Not available for W 240 x H 176 dots (HQVGA).

Camera Shake

Handset movement may blur images; hold 904SH firmly or place it on a stable surface and use Self-timer.

Note ▶ Lens Cover

Clean dust/smudges from lens cover (see P.20-15 30) with a soft cloth before use.

Mobile Camera

- Mobile camera is a precision instrument, however, some pixels may appear brighter/darker.
- Shooting/saving images while handset is hot may affect the image quality.
- Subjecting the lens to direct sunlight will damage the camera's colour filter.

Capturing Still Images

1 Press ■, select ***Camera*** and press ■

2 Frame image on Display

- If → 📷 appears at bottom of Display, press ◎ → 📷 to switch to Photo Camera.

3 Press ■

4 Press ■ to save image

5 Press ⏻ to exit

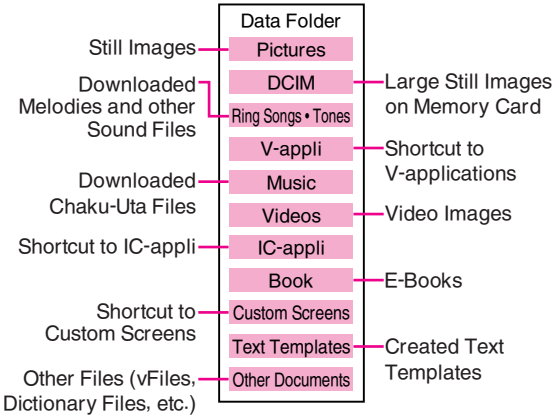
Capturing Self Portraits

Activate mobile camera and press ✳ to switch to Internal Camera; image appears as mirror image.

Data Folder

Contents

904SH files are organised in folders by file format.



Opening Data Folder

1. Press ■, select ***Data Folder*** and press ■
2. Select a folder and press ■
   - To switch between handset and Memory Card, press ✉ Options, select ***Change to Phone*** or ***Change to Memory Card***, then press ■.
3. Select a file and press ■
4. Press CLEAR/BACK to return to file list

MMS Mail Attachments

Example: Attaching an image from Pictures folder to MMS Mail

1. Press ■, select ***Data Folder*** and press ■
2. Select ***Pictures*** and press ■
3. Select a file and press ✉ Options
4. Select ***Send*** and press ■
5. Select ***As Message*** and press ■
6. Complete other fields and send MMS Mail (perform from Step 3 on P.20-37)

Vodafone live!

Retrieving Network Information

To use Vodafone live! services, first retrieve Network information. Handset initiates information retrieval when ✉, ● or ■ is pressed for the first time. If handset is in Japanese mode, press ● No, then change to English mode (see P.20-22).

1 Press ✉, ● or ■

2 Press ✉ Yes

- 904SH connects to the Network and retrieves required information.

Web

Access the Mobile Internet via Vodafone Web. Browse for image or sound files as well as information.

Vodafone Web Main Menu

Access Mobile Internet sites by selecting a topic from Vodafone Web Main Menu.

Auto Delivery Service

Use this Vodafone live! service (when available) to request automatic info updates from compatible Mobile Internet sites and download files via Web.

Searching the Mobile Internet

1 Press ■, select ***Vodafone live!*** and press ■

2 Select ***Vodafone live!*** and press ■

3 Select ***English*** and press ■

4 Select a menu item and press ■

5 Repeat Step 4 to open additional links

6 Press ⏻ to exit Web

7 Press ✉ Yes

Note ▶ Vodafone Web Main Menu is subject to change.

Web Options Menu

Access a Mobile Internet site and press ✉ Options to use the following functions.

Item	Description
Bookmark	Save links to Mobile Internet sites; access the site (904SH connects to the Network) or edit the list
Save This Page	Save page content; 904SH opens saved pages without connecting to the Network.
Change View	Change image size or page layout
Copy Text	Copy text
Reload	Update page content
Enter URL	Enter URL directly to open a Mobile Website
Home	Return to Vodafone Web Main Menu
Handle File(s)	Save images, sounds, etc. to Data Folder
Advanced	Send URL via SMS/MMS, open properties, search within site, customise settings, etc.
Access History	Previously visited Mobile Internet site links
Browser Settings	Set font size, scroll unit, download parameters, select cookie acceptance or customise other Web-related settings
Help	View a summary of key assignments
Exit	Exit Web

Mail

Use Vodafone text communication services in Japan and overseas. Exchange text/multimedia messages with compatible handsets, PCs and other devices.

SMS

Use this basic Vodafone live! messaging service to exchange short text messages of up to 160 alphanumerics with Vodafone handsets. This service is the ideal solution for fast and short text messaging!

MMS

Exchange text messages of up to 30,000 alphanumerics with MMS-compatible Vodafone handsets, email-compatible mobiles, PCs and other like devices. Attach images/sounds for multimedia messages.

Note ▶ 904SH is incompatible with Greeting, Coordinator, Relay Mail and Hotline service messages.

Tip ▶
- An additional contract is required to use MMS and receive e-mail from PCs, etc.
- The Centre resends undeliverable messages at regular intervals until delivered. Messages not delivered by specified expiry are deleted.

Opening Messages

1 Press ■, select ***Mail*** and press ■

2 Select ***Received Mes.***, ***Drafts***, ***Templates***, ***Unsent Messages*** or ***Sent Messages*** and press ■

3 Select a message and press ■

Editing Messages

1 Select a sent/unsent message and press ✉ Options

2 Select ***Edit & Send*** or ***Edit*** and press ■

3 Edit the message

Customising Handset Address

Change the account name (alphanumerics before @) of initial handset mail address. Customising handset mail address helps reduce spam.

1 Press ■, select ***Vodafone live!*** and press ■

2 Select ***Vodafone live!*** and press ■
904SH connects to the Network and Vodafone Web Main Menu opens.

3 Select ***English*** and press ■

4 Select ***User Support*** and press ■

5 Select ***Messaging Setting*** and press ■

6 Read through instructions, then select ***Go to setup*** and press ■

7 Select ***English*** and press ■

8 Select the text entry field below ***Input your PIN number.*** and press ■

9 Enter Centre Access Code and press ■

10 Select ***OK*** and press ■

11 Select ***1. Messaging settings*** and press ■

12 Select ***1. Email address*** and press ■

13 Select the text entry field below ***Input email address you want to change.*** and press ■

14 Enter an address and press ■
Enter between 3 and 30 single-byte alphanumerics.

15 Select ***OK*** and press ■

Note ▶ This procedure may change without prior notice. For further information, contact Vodafone Customer Centre, General Information (see P.20-49).

Mail Menu

Press ■, select ***Mail*** and press ■ to open Mail menu.

Item	Description
Received Mes.	List of received messages
Create Message	Create and send new message
Drafts	List of incomplete/unsent messages
Templates	Saved message templates
Unsent Messages	Undelivered/cancelled/failed mail
Sent Messages	List of sent messages
Server Mail Box	Request Centre message list and then select messages to retrieve
Settings	Customise SMS/MMS settings, sort messages into folders or save frequently used addresses to Speed Mail List to send in Standby
Memory Status	Received and Sent memory usage

Sending Text Messages

1 Press ■, select ***Mail*** and press ■

2 Select ***Create Message*** and press ■

3 Select recipient field and press ■

4 Enter a recipient

Mail Composition Window

Phone Book

1 Select ***From Phone Book*** and press ■
2 Select an entry and press ■
3 Select recipient's Vodafone handset number or mail address and press ■

Sending to Group

1 Select ***Select Group*** and press ■
2 Select a Group and press ■
3 Press CLEAR (BACK) to return

Sent Mail Record

1 Select a recipient and press ■

Speed Mail

1 Select ***Speed Mail*** and press ■
2 Select a recipient and press ■

Direct Entry

1 Select ***Enter Phone No.*** or ***Enter Email*** and press ■
2 Enter recipient's Vodafone handset number or mail address and press ■

5 Enter subject (MMS only)
1 Select subject field and press ■
2 Enter subject and press ■

6 Select message text field and press ■, then enter a message and press ■

7 Attach files (MMS only)
Press ✉ Options, select ***Insert Item*** and press ■

Image Files
1 Select ***Picture*** and press ■
2 Select a folder and press ■
3 Select a file and press ■

Melody Files
1 Select ***Sound*** and press ■
2 Select a folder and press ■
3 Select a file and press ■

Video Files
1 Select ***Video*** and press ■
2 Select ***Saved Videos*** and press ■
3 Select a file and press ■

8 When finished, press ⊙ Send to send

Incoming Text Messages

Receiving MMS & SMS Messages

When mail arrives, Delivery Notice appears and Information window opens (✉ appears). While Information window appears, press ■ to open Received Messages.

Opening Received Text Messages

1 Press ■, select ***Mail*** and press ■

2 Select ***Received Mes.*** and press ■

3 Select a message and press ■

Retrieving MMS Messages

Centre sends initial portion of MMS message when:
- The message was sent to multiple recipients
- Files are attached to the message

Download the entire message and any attachments:

1 Perform Steps 1 - 2 above

2 Select an MMS message with 🖼 (MMS Notice) and press ⊙ More

Replying & Forwarding

Replying to Messages

1. Open a received message (see P.20-38)
2. Press (✉) Options
3. Select ***Reply*** or ***Reply All*** and press ■
4. Select ***Reply*** or ***Reply with History*** and press ■
5. Complete and send (see P.20-37 - 20-38)

Forwarding Messages

1. Open a received message (see P.20-38)
2. Press (✉) Options
3. Select ***Forward*** and press ■
4. Enter a recipient (see P.20-37) and press ■
5. Press (○) Send

V-applications

Enjoy a variety of 904SH-compatible V-applications.

- Download V-applications via Web.
- Enjoy network gaming or access real-time news/info.
- Set a V-application that activates in Standby.

V-appli Menu

Press ■, select ***V-appli*** and press ■ to open V-appli menu.

Item	Description
V-appli	Download, activate or delete V-applications
Settings	Adjust V-application settings
Information	View Java™ and JBlend™ licence information

Downloading V-applications

1. Press ■, select ***V-appli*** and press ■
2. Select ***V-appli*** and press ■
3. Select ***Download*** and press ■
4. Open a Mobile Internet site offering V-applications
5. Select a V-application and press ■
6. Press ■
   Downloaded V-application is automatically saved and a confirmation appears.
7. Press (✉) Yes

Vodafone live! FeliCa

Basics

Vodafone live! FeliCa encompasses a range of IC Card-based services available via FeliCa-compatible Vodafone handsets. 904SH supports Vodafone live! FeliCa. To use services such as e-money, e-ticketing and reward point systems, simply hold handset over a compatible reader/writer at a shop or restaurant, etc.

FeliCa

■A contactless IC card technology enabling wireless data transmissions with compatible reader/writer terminals

IC Card

■The FeliCa chip embedded in FeliCa-compatible handsets
■Holds information required to use Vodafone live! FeliCa

IC-appli

■V-applications required to use Vodafone live! FeliCa
- Edy e-money IC-appli is preloaded on 904SH.
  - Edy is a prepaid e-money service run by bitWallet Inc.

Note ▶ IC Card data content varies by service and usage history. Procedures to delete IC Card data vary by IC-appli; contact the service provider for details.

Service Usage Outline

Download IC-appli
Download IC-appli via Mobile Internet site.
- IC-appli is saved to IC-appli folder.

↓

Complete Registration/Set Up
Activate IC-appli, complete registration/customise settings.
- Charge accounts, check balance or payment records, etc.

↓

Use Service
To use Vodafone live! FeliCa at shops, restaurants, and locations, place logo over reader/writer.
- Use e-money/e-tickets to shop/travel and earn reward points.

Note ▶
- IC-appli registration and usage vary; contact the service provider for details.
- Vodafone is not liable for damages resulting from accidental loss/alteration of IC Card data/settings.
- Keep service passwords/customer service contact information, etc. in a separate place.

Starting IC-appli

To use Vodafone live! FeliCa, activate a service IC-appli and complete service registration, setup, charge, balance check, etc.

Main Menu ▶ IC-appli

1 Select ***IC-appli*** and press ■
- To download an IC-appli, select ***Download*** ➡ Press ■

2 Select an application and press ■
IC-appli starts.
- To end the IC-appli, press ⏻.

Note ▶ IC-appli cannot be started during calls or when another V-application is active.

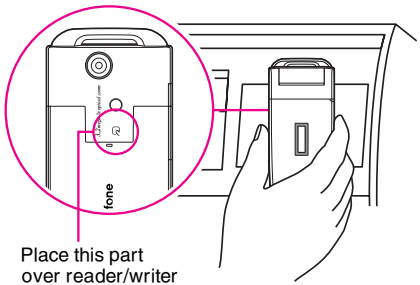
Tip ▶ IC-appli settings and usage patterns resemble those of other V-applications (see P.20-39). However, IC-appli cannot be set as Screensaver.

Using Vodafone live! FeliCa

Follow these steps to conduct a transaction.
Example: making an electronic payment:

- Complete registration, setup and charge in advance.
- Complete transactions without activating an IC-appli.

1 Place))) logo over reader/writer



- Confirm scan results on reader/writer display.
- If recognition is slow, move handset around slightly.

Note ▶
- Align handset parallel to reader/writer.
- Foreign articles can block/hamper recognition.

Tip ▶
- When placed over sensor, 904SH may display a message, vibrate or activate a V-application for some services. To disable response, see P.20-44 "Interface Settings".
- Reader/writer will scan FeliCa IC Card even during calls or Vodafone live! transmissions.

When Handset Power is Off

■Transactions possible; IC-appli do not start automatically.
- After installing/reinstalling battery, always turn on handset power to use Vodafone live! FeliCa.

When Battery is Low

■Vodafone live! FeliCa is not available. Charge it beforehand.

Vodafone live! FeliCa Settings

IC Card Status

Main Menu ▶ IC-appli ➡ IC Card Settings

1 Select ***IC Card Status*** and press ■
- If IC Card Lock is set, press ✉ Yes ➡ Enter Handset Code ➡ Press ■
- Press ■ to exit.

IC Card Lock

Use this function to restrict access to/prevent unauthorised use of Vodafone live! FeliCa on 904SH.
- Activate IC Card Lock remotely (see "Remote Lock").
- IC Card Lock is ***Off*** by default.

Main Menu ▶ IC-appli ➡ IC Card Settings ➡ IC Card Lock

1 Enter Handset Code and press ■

2 Choose ***On*** and press ■
- To cancel, choose ***Off*** ➡ Press ■ (Omit the next step.)

3 Press ✉ Yes

Remote Lock

Send mail with specified subject (Mail Remote Lock) or call from a specified phone (Call Remote Lock).

Preparation on Handset

■ Mail Remote Lock Password/Address

Save a password for Mail Remote Lock, and set mail address to send IC Card Lock notice to.

Main Menu ▶ IC-appli ➡ IC Card Settings ➡ Remote Lock

1 Enter Handset Code and press ■

2 Select ***Mail Remote Lock*** and press ■

3 Select ***Remote Lock PW*** and press ■

4 Enter a password and press ■
- Enter between 5 and 16 alphanumerics.

5 Select ***Email Lock Notice*** and press ■

6 Select ***From Phone Book***, ***Enter Phone Number*** or ***Email Address*** and press ■

7 Select/enter mail address or Vodafone handset number and press ■
- To enable Mail Remote Lock, perform from Step 3 in "Remote Lock Setup" on P.20-43 and choose On in Step 4.

8 To save settings without enabling Mail Remote Lock, press ◉ Save

■ Call Remote Lock Number/Count for Lock

Save up to two phone numbers from which to call handset, and set Missed Call count required to activate IC Card Lock (default count is 3 times).

- Enable Remote Lock activation via public phones.

Main Menu ▶ IC-appli ➡ IC Card Settings ➡ Remote Lock

1. Enter Handset Code and press ■
2. Select ***Call Remote Lock*** and press ■
3. Select ***Phone No. to Lck 1*** and press ■
   - To enable activation via public phone, select ***Set Public Phone*** ➡ Press ■ ➡ Choose ***On*** ➡ Press ■
   - To disable activation via public phone, choose ***Off***.
4. Select ***From Phone Book*** or ***Enter Phone Number*** and press ■
5. Select/enter a phone number and press ■
   - To save second phone number, select ***Phone No. to Lck 2*** ➡ Press ■ ➡ Repeat Steps 4 - 5
6. Select ***Count for Lock*** and press ■
   - ***3 times*** is set by default.
7. Enter Missed Call count (3 - 10 consecutive times) required to activate IC Card Lock and press ■
   - To enable Call Remote Lock, perform from Step 3 in "Remote Lock Setup" (right) and choose ***On*** in Step 4.
8. To save settings without enabling Call Remote Lock, press ◉ Save

Remote Lock Setup

Activate or cancel Mail Remote Lock/Call Remote Lock.

- Both Remote Locks are ***Off*** by default.

Main Menu ▶ IC-appli ➡ IC Card Settings ➡ Remote Lock

1. Enter Handset Code and press ■
2. Select ***Mail Remote Lock*** or ***Call Remote Lock*** and press ■
3. Select ***Switch On/Off*** and press ■
4. Choose ***On*** and press ■
   - To cancel, choose ***Off*** ➡ Press ■
     - Saved mail address and phone numbers remain. Reactivate Remote Lock to use the same setting.
5. Press ◉ Save

Activating Remote Lock

■ Via Mail

1. Use MMS/e-mail to send password to handset
   - Enter password as subject; leave other fields blank.
   - To confirm IC Card Lock status, send a message via phone or PC with specified mail address (see P.20-42 "Mail Remote Lock Password/Address").

After Handset Receives Message

■IC Card Lock is set and notice is sent from handset to specified mail address.

Note ▶ If 904SH cannot receive mail IC Card Lock is not set.

■ Via Phone

1 Using one of the specified phones, call handset

2 End the call

The call is recorded as a Missed Call on your handset.

- Within three minutes, repeat Steps 1 - 2 until the specified number of Missed Calls are recorded.
- Payphones can be used for this function if Set Public Phone is activated beforehand.
- Send Caller ID when placing calls from specified phone. (Caller ID is not required for payphones.)

After Specified Number of Missed Calls

■IC Card Lock is set; a message announces Remote Lock activation.

Note ▶

- Missed Call count is reset by incoming calls from numbers not saved for this function. If series is interrupted, start over from the beginning.
- When Call Forwarding is active, Missed Calls may not be recorded.

Interface Settings

Set 904SH response to reader/writer commands: Choose ***On*** for ***V-appli*** to activate V-application, ***Browser*** to access the Mobile Internet, ***Messaging*** to activate mail, ***Vibration*** to vibrate handset, and ***Pop-up Message*** to open pop-up message. Interface Settings is ***On*** for all items by default.

Main Menu ▶ IC-appli ➡ IC Card Settings ➡ Interface Settings

1 Enter Handset Code and press ■

2 Select from ***V-appli*** to ***Pop-up Message*** and press ■

3 Choose ***On*** or ***Off*** and press ■

Resetting Defaults

Cancel custom settings and return Vodafone live! FeliCa settings to their defaults.

Main Menu ▶ IC-appli ➡ IC Card Settings ➡ Set to Default

1 Enter Handset Code and press ■

2 Press ✉ Yes

Note ▶

- Set to Default does not affect downloaded IC-appli.
- Memory All Clear (V-application Settings)/Reset All (Master Reset) return IC-appli settings to defaults and delete downloaded IC-appli. Memory All Clear and Reset All are disabled if IC Card data remains.

Vodafone live! Cast

Use Vodafone live! Cast to access a variety of information, periodically updated automatically.

- Separate subscription and registration are required to use Vodafone live! Cast.
- Vodafone live! Cast contents are available only in Japanese.
- Vodafone live! Cast is only available in Japan.

Service Subscription

1. Press ▣, select ***Entertainment*** and press ▣
2. Select ***Cast*** and press ▣
3. Select ***Join/Cancel Service*** and press ▣
   904SH connects to the Network and service registration page opens. Follow onscreen instructions.

Note ▶ Registration is processed via Web (connection fees apply). Make sure signal is strong.

Newly Arrived Information

1. Delivery Notice appears and Information window opens for new information
2. Select ***Cast*** and press ▣
   Follow onscreen instructions.
3. Press ⏻ to exit

Vodafone live! NAVI

Vodafone live! NAVI is a GPS navigation service available via 904SH. Locate your current position, send/receive location information between compatible Vodafone handsets, and more.

Starting NAVI-appli

1. Press ▣, select ***Tools*** and press ▣
2. Select ***NAVI*** and press ▣
3. Select ***NAVI appli*** and press ▣
   いつもナビ is set to start by default.

Function Menu

Main Menu	Sub Menu
Entertainment	Cast
	Near chat
Vodafone live!	Vodafone live!
	Bookmarks
	Saved Pages
	Enter URL
	Access History
	Browser Settings
Media Player	Music
	Videos
	Streaming
Mail	Received Mes.
	Create Message
	Drafts
	Templates
	Unsent Messages
	Sent Messages
	Server Mail Box
	Settings
	Memory Status
Camera	—
Data Folder	Pictures
	DCIM
	Ring Songs • Tones
	V-appli
	Music
	Videos
	IC-appli
	Book
	Custom Screens
	Text Templates
	Other Documents
	Memory Status

Main Menu	Sub Menu
Tools	NAVI
	Calendar
	Alarms
	Auto Power On
	Calculator
	Answer Phone
	Voice Recorder
	Barcode
	E-Book
	Stopwatch
	Tasks
	World Clock
	Countdown Timer
	Expenses Memo
	Compass
	Phone Help
V-appli	V-appli
	Settings
	Information
Call Log	All Calls
	Dialled Numbers
	Received Calls
	Call Timers
	Data Counter
	Call Costs
IC-appli	IC-appli
	IC Card Settings

Main Menu		Sub Menu
Phone Book		Phone Book List
		Add New Entry
		Call Voicemail
		Category Controls
		My Details
		Speed Dial List
		Contact Groups
		VF Address Book
		Settings
		Manage Entries
		Service Dial No.
Settings	Phone Settings	Mode Settings
		Custom Screens
		Display
		Sounds & Alerts
		Date & Time
		言語選択 (Language)
		User Dictionary
		Motion Control
		Ringer Output
		Earpiece Volume
		Locks
		Software update
		Master Reset
	Connectivity	Bluetooth
		Infrared
		Mass Storage
		Memory Card
	Call/Video Call	Call Settings
		Video Call
	Network Settings	Select Network
		Select Service
		Offline Mode
		Internet Setting
		Network Info

Specifications

904SH

Weight	Approximately 151 g (with battery)
Continuous Talk Time	Approximately 180 minutes (3G) Approximately 280 minutes (GSM)
Continuous Standby Time (clamshell closed)	Approximately 360 hours (3G) Approximately 350 hours (GSM)
Video Call Continuous Talk Time	Approximately 90 minutes
Charging Time (Power off)	AC Charger: Approximately 140 minutes In-Car Charger: Approximately 140 minutes
Dimensions (W × H × D)	Approximately 50 × 23 × 104 mm (clamshell closed, without protruding parts)
Maximum Output	0.25 W (3G) 2.0 W (GSM)
Mobile Light LED Properties	a) Emission Duration: Continuous b) Wavelength Red: Centre 629 nm/624 - 635 nm Green: Centre 527 nm/520 - 535 nm Blue: Centre 470 nm/465 - 475 nm White: 400 - 700 nm c) Maximum Emission Output Red: 90 μW (2.8 mW inside handset) Green: 45 μW (0.96 mW inside handset) Blue: 100 μW (0.91 mW inside handset) White: 150 μW (1.5 mW inside handset)

- Values left were calculated with battery installed.
- Continuous Talk Time is an average measured with a new, fully charged battery, with stable signals. Continuous Talk Time may be less than half this value if signal is weak.
- Continuous Standby Time is an average measured with a new, fully charged battery, with clamshell closed without calls or operations, in Standby with stable signals. Standby Time may be less than half this value if 904SH is out-of-range/signal is weak. Standby Time may vary by environment (battery status, ambient temperature, etc.).
- Talk Time/Standby Time decrease with frequent use of Display/Keypad Backlights.
- Talk Time/Standby Time may decrease when a V-application is active.
- Talk Time/Standby Time decrease with handset use in poor signal conditions.
- Display employs precision technology, however, some pixels may appear brighter/darker.

AC Charger

Power Source	AC 100V-240V, 50/60 Hz
Power Consumption	12VA
Output Voltage/Current	DC 5.2V/650 mA
Charging Temperature	5℃ - 35℃
Dimensions (W × H × D)	Approximately 55 × 45 × 22 mm (without protruding parts, cord)
Cord Length	Approximately 1.5 m

Battery

Voltage	3.7 V
Battery Type	Lithium-ion
Capacity	900 mAh
Dimensions (W × H × D)	Approximately 35.5 × 5.9 × 47.5 mm (without protruding parts)

Customer Service

If you have questions about Vodafone handsets or services, please call General Information.
For repairs, please call Customer Assistance.

Vodafone Customer Centres

From a Vodafone handset, dial toll free at
157 for General Information or
113 for Customer Assistance

Vodafone International Call Centre

From outside Japan, dial +81-3-5351-3491
(International charges will apply.)

Call these numbers toll free from landlines.

Subscription Area	Service Centre	Phone Number
Hokkaido, Aomori, Akita, Iwate, Yamagata, Miyagi, Fukushima, Niigata, Tokyo, Kanagawa, Chiba, Saitama, Ibaraki, Tochigi, Gunma, Yamanashi, Nagano, Toyama, Ishikawa, Fukui	General Information	0088-240-157
	Customer Assistance	0088-240-113
Aichi, Gifu, Mie, Shizuoka	General Information	0088-241-157
	Customer Assistance	0088-241-113
Osaka, Hyogo, Kyoto, Nara, Shiga, Wakayama	General Information	0088-242-157
	Customer Assistance	0088-242-113
Hiroshima, Okayama, Yamaguchi, Tottori, Shimane	General Information	0088-259-157
	Customer Assistance	0088-259-113
Tokushima, Kagawa, Ehime, Kochi	General Information	0088-247-157
	Customer Assistance	0088-247-113
Fukuoka, Saga, Nagasaki, Oita, Kumamoto, Miyazaki, Kagoshima, Okinawa	General Information	0088-250-157
	Customer Assistance	0088-250-113

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