



# P-02B

INSTRUCTION MANUAL '10.2

docomo STYLE series

# DOCOMO W-CDMA・GSM/GPRS System

Thank you for selecting the “docomo STYLE series P-02B”.

Read this manual before use to correctly operate your P-02B.

## About operation explanation of P-02B

The operating procedures for the P-02B are also published in electronic form as in “**使いかたナビ (Guide)**” that is installed onto your FOMA terminal, and “**Instruction Manual (Detailed Version)**” as a PDF. (In Japanese only)

### ◆“Instruction Manual” (this volume)◆

Description of displayed content and operating procedures for basic functions

### ◆“使いかたナビ (Guide)” (installed onto your FOMA terminal)◆

Description of the outline of frequently used functions and of operations

From the P-02B  LifeKit  **使いかたナビ (Guide)**

※ This function is available in Japanese mode only.

### ◆“Instruction Manual (Detailed Version)” (PDF)◆

Use your personal computer to visit the following, and download detailed information about all the functions and their operating procedures. (In Japanese only)  
<http://www.nttdocomo.co.jp/support/trouble/manual/download/index.html>

※ Note that the URL and published contents may be modified without notice.

## Basic Package

• P-02B Handset  
(With Warranty and Back Cover P40)



• Battery Pack P20



• Instruction Manual



• P-02B CD-ROM



• See page 89 for optional items that support this FOMA terminal.

## For Using This Manual

- Note that “P-02B” is referred to as “FOMA terminal” in this manual.
- Most operating procedures and displays in this manual are described with the default settings of the “Black” handset. Further, displays and illustrations described in this manual are for reference. The actual ones might differ.



# Contents

## Before Using ..... 18

Charging, Power ON/OFF, etc.

## Screen Explanation ..... 22

Viewing Display, etc.

## Call Telephone ..... 40

Making a Call/Videophone Call,  
Receiving a Call/Videophone Call,  
Network Services, WORLD WING, etc.

## i-mode/Full Browser ..... 54

Access Sites, Full Browser,  
Viewing and Operating Sites

## Camera ..... 60

Shoot Still Images/Moving Pictures,  
Camera-Touch, etc.

## Osaifu-Keitai ..... 72

Osaifu-Keitai/ToruCa

## i-concier ..... 73

## Support ..... 82

Troubleshooting, Warranty and  
After-Sales Service, i-mode Fault  
Diagnosis Site, Updating Software, etc.

FOMA Terminal ..... 2

What You can Do with P-02B ..... 3

Part Names and Functions ..... 4

## Character Entry ..... 28

## Sound/Screen Setting ..... 30

Select Ring Tone, Display Setting, etc.

## Mail ..... 48

Send i-mode Mail, Deco-mail,  
Decome-Anime, Receive i-mode  
Mail, etc.

## i-Channel ..... 57

## 1Seg ..... 63

Watch 1Seg, etc.

## Music ..... 67

Music&Video Channel, Music Player, etc.

## Convenient Tools ..... 74

Schedule, Alarm, Bar Code Reader,  
Pedometer

## Appendix ..... 90

Function List, Main Specifications,  
SAR, Export Administration  
Regulations, Intellectual Property Right

Precautions ..... 6

Handling Precautions ..... 14

## Lock/Security ..... 35

Security Codes, Various Lock  
Functions, Reset to Default, etc.

## Phonebook ..... 52

Store Phonebook, Edit Phonebook,  
Delete Phonebook

## Map/GPS ..... 57

Check Your Location, Map  
Application, AUTO-GPS Function,  
etc.

## i-appli ..... 69

i-appli/i-Widget, etc.

## i-motion/Movie ..... 71

Play i-motion/Movie, etc.

## Data Management ..... 77

microSD Card, Bluetooth,  
Infrared Communication,  
iC Communication

## Index ..... 103

## Introduction

▶ P.1 ~

## Basic Operation

▶ P.18 ~

## Connect

▶ P.40 ~

## Search

▶ P.54 ~

## Enjoy

▶ P.60 ~

## More Convenient

▶ P.72 ~

## Others

▶ P.82 ~

# FOMA Terminal


- Because the FOMA terminal uses a radio wave, you cannot use it in places where the radio wave do not reach, where it is weak even outdoors, or where are out-of-service area, such as inside tunnels, basements, or buildings. You might be not able to operate the FOMA terminal even when you are in a place with a fine view such as in a high-rise building or apartment. Note that you may experience interruption of calls even if the three antennas respond to a strong radio wave, and you remain without moving to use the FOMA terminal.
- Use the FOMA terminal carefully to avoid disturbing other people when in public, or in crowded or quiet places.
- Since the FOMA terminal uses radio waves as the medium of telecommunication, calls may be tapped by a third party. However, the W-CDMA-GSM/GPRS system automatically supports tapping prevention, so your conversation will be incomprehensible to the third party, because it is recognized as mere noise.
- The FOMA terminals change your voice into digital signals and send them to the other party. In places where the radio waves are weak, the digital signals may not be converted correctly, and in such a case, the voice may sound different from the actual original one.
- The user hereby agrees that the user shall be solely responsible for the result of the use of SSL/TLS. Neither DOCOMO nor the certifiers as listed herein make any representation and warranty as for the security in the use of SSL/TLS. In the event that the user shall sustain damage or loss due to the use of SSL/TLS, neither DOCOMO nor the certifiers shall be responsible for any such damage or loss.  
Certifiers: VeriSign Japan K.K., Cybertrust Japan Co., Ltd., GlobalSign K.K., RSA Security Japan Ltd.,  
SECOM Trust Systems Co., Ltd., Comodo CA Ltd, and Entrust, Inc.
- This FOMA terminal supports FOMA Plus-Area and FOMA High-Speed Area.
- The FOMA terminal can be used only via the FOMA network provided by DOCOMO and in DOCOMO's roaming area.
- You are advised that you make separate notes of information (such as Phonebook entries, schedule events, text memos, record messages, voice memos, movie memos) stored in the FOMA terminal and keep them in a safe place. Note that we cannot be held responsible for the unlikely event of loss of the stored content due to a malfunction, repair, change of your model, or other mishandling of the FOMA terminal.
- You are advised to save your important data on the microSD card. If you have a personal computer, you can transfer and save data such as Phonebook entries, mail messages, schedule events, and others on the personal computer by using DOCOMO keitai datalink.



# What You can Do with P-02B

## 使いかたナビ (Guide)

You can check “使いかたナビ (Guide)” onscreen for how to operate a function you want. Even when you do not have the printed “Instruction Manual” at hand, you can easily operate your FOMA terminal by referring to it.

 ▶ LifeKit ▶ 使いかたナビ (Guide)

※This function is available in Japanese mode only.

## AUTO-GPS ▶ P.59

The AUTO-GPS function enables you to get information about weather forecast, shops, and tour spots, where you are currently around.

## Camera-Touch ▶ P.61

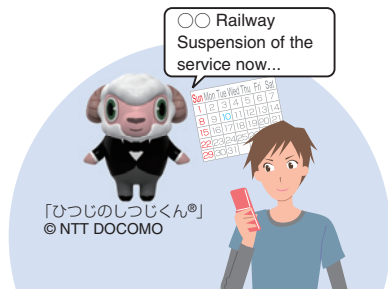
A touch of your hand on the subject enables you to easily focus on it.

## Speed Selector ▶ P.25

You can scroll the screen and select items by turning the Speed Selector.

## International Roaming ▶ P.47

You can use the FOMA terminal overseas the same way as you use it in Japan, including phone number and mail address. (3G/GSM areas are supported.)



## i-concier ▶ P.73

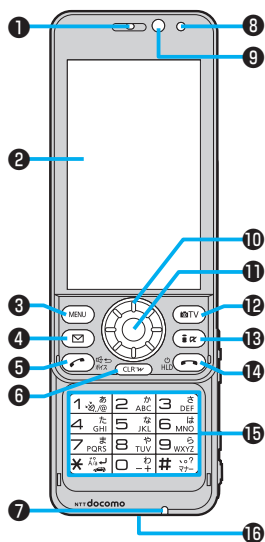
i-concier is a service that enables you to receive useful information from a character (Machi-chara image) on the Stand-by display and download schedule event (i-schedule) files for your convenience.

※ i-concier is available in Japanese only.

## Snoopy Contents

Cute Snoopy is pre-installed for the Stand-by display and Kisekai Tool.

# Part Names and Functions



## ① Earpiece

For listening to the other party's voice

## ② Display/Touch panel

## ③ MENU Menu key

For showing the Main menu

## ④ Mail key

For showing the Mail menu

## ⑤ Start key/Hands-free switch key

## ⑥ CLR Clear key/i-Widget key

## ⑦ Microphone

For speaking to the other party

## ⑧ Light sensor

For sensing brightness (Do not cover it with your hands or do not put a sticker on it. Doing so might disable you to detect the brightness.)

## ⑨ Inside camera

For shooting photos of yourself

## ⑩ Speed selector

For operating functions and menus

## ⑪ Call/Charging indicator

Lights/flickers while you are receiving a call or message, talking, or charging.

## ⑫ Camera key/1Seg key

## ⑬ i-mode key/i-appli key

## ⑭ Power/End key

For turning on/off the power or ending a call

## ⑮ Numeric keys

For entering phone numbers and text

## ⑯ Connector terminal

Integrated terminal for connecting earphone or for charging, etc.

※When you open or close the FOMA terminal, ensure that you take hold of it with both hands and slide the display upward or downward. Be careful not to touch keys then. Otherwise erroneous operation of the keys might result.

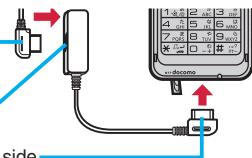
### For using earphone

Connect an optional connector-terminal-compatible earphone. When using a connector-terminal-non-compatible earphone, use an optional plug adapter for connection.

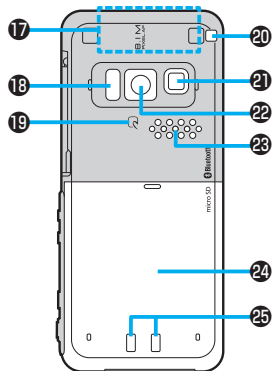
Flat plug connector of the Flat-plug Earphone/Microphone with Switch

Earphone terminal (Flat-plug)

Plug for the handset side



Example for connecting the Flat-plug Earphone/Microphone with Switch (option)



### 17 FOMA antenna

The FOMA antenna is embedded in the handset.  
Do not cover the antenna with your hand for better communication.

### 18 Infrared data port

For using infrared communication and the infrared remote control

### 19 mark

An IC card is installed. Use it for Osaifu-Keitai or IC communications.

### 20 Strap hole

### 21 Flash/Photo light

### 22 Outside camera

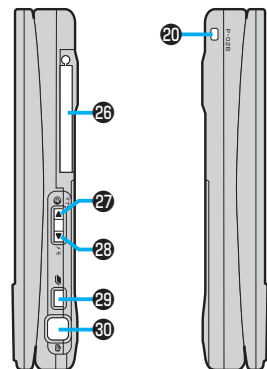
For shooting portraits and/or landscapes

### 23 Speaker

### 24 Back cover

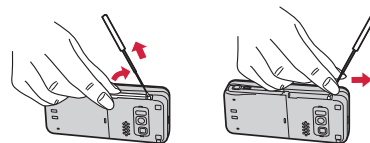
Remove this when attaching/removing the battery pack, UIM, and microSD card.

### 25 Charging terminal



### 26 1Seg antenna

For receiving 1Seg broadcasting



Engage your fingertip over the top of the 1Seg antenna, and pull it until it stops.

Change the direction the antenna inclines in without putting forcible pressure on.

- To house the 1Seg antenna, do not do it forcibly. Damage to the antenna could result. Push the antenna until it stops, place it in correct direction, and then bring it down for housing.

### 27 Side ▲ key

For turning up the earpiece volume during a call

### 28 Side ▼ key

For turning down the earpiece volume during a call

### 29 Multi key

For showing the Task menu

### 30 Shutter key

For shooting a subject by the camera

# Precautions




## ALWAYS FOLLOW THESE DIRECTIONS

■ Before using the FOMA terminal, read these safety precautions carefully so that you can use it correctly.







After reading the precautions, keep them in a safe place.

■ Be sure to observe these safety precautions because they are designed to protect you or those around you from causing injury and to avoid unnecessary damage to the property.

■ The symbols below indicate the levels of danger or damage that can be caused if the particular precautions are not observed.

	<b>Danger</b>	This symbol indicates that incorrect handling will almost certainly cause death or serious injury.
	<b>Warning</b>	This symbol indicates that incorrect handling poses a risk of causing death or serious injury.
	<b>Caution</b>	This symbol indicates that incorrect handling poses a risk of causing injury or damage to the product or property.

■ The following symbols show specific directions:

	Denotes things not to do. (Prohibition)
Don't	
	Denotes the units not to disassemble.
Do not disassemble	
	Denotes wet hands not to touch with.
Not wet hands	
	Denotes the places where not to use, and caution not to wet it.
Avoid Water	
	Denotes mandatory instructions (matters that must be complied with).
Do	
	Denotes the symbol to pull the power plug out of an outlet.
Pull the power plug out	

■ "Safety Precautions" are divided into the following six sections:

General precautions for FOMA terminal, batteries, adapters, and UIM.....	P7
Precautions for FOMA terminal .....	P8
Precautions for batteries .....	P11
Precautions for adapters .....	P12
Precautions for UIM.....	P13
Notes on using near electronic medical equipment.....	P13



## General precautions for FOMA terminal, batteries, adapters, and UIM



### Danger



Don't

**Do not use, store or leave the FOMA terminal and its accessories in places with a high temperature such as near fire or places exposed to direct sunlight, or in cars under the blazing sun.**

The devices could be deformed or malfunction, or the battery may leak, overheat, burst, or catch fire, thus resulting in the deterioration of performance and shortening of the life of devices.

Also, part of the case could get heated, causing bare skin burns.



Do not disassemble

**Do not disassemble, modify or solder the FOMA terminal or accessories.**

Accidents such as fire, injury, or electric shock, or malfunction may result. The battery may leak, overheat, burst or catch fire.



Avoid Water

**Do not wet the FOMA terminal or accessories.**

If liquids such as water or pet urine get onto them, overheating, electric shock, fire, malfunction, injury or others may result. Pay attention to the place of use and the way of handling.



Do

**With your FOMA terminal, use the batteries and adapters specified by NTT DOCOMO, INC.**

If you use any type of battery or adapter other than the specified one, your FOMA terminal, battery or other accessories may leak, overheat, burst, catch fire or malfunction.



### Warning



Don't

**Do not place the batteries, the FOMA terminal, adapters, or UIM in cooking appliances such as microwave ovens or high-pressure containers.**

The battery may leak, overheat, burst, or catch fire. The FOMA terminal or the adapter may overheat, smoke, or catch fire, or its circuit parts may become damaged.



Don't

**Do not throw the FOMA terminal or accessories, or subject them to severe shocks.**

The battery may leak, overheat, burst, or catch fire. Also, malfunction or fire may result.



Don't

**Be careful not to let electroconductive materials (metal pieces, pencil leads etc.) contact with the charging terminal or connector terminal. Also, make sure that those are not entered into the inside of the FOMA terminal.**

Short-circuit could cause fire or malfunction of the FOMA terminal.



Do

**When you are in a place such as a gas station where flammable gas is generated, turn off the FOMA terminal, and never do charging. Otherwise, catching fire may result.**

Ensure that you use Osaifu-Keitai with the FOMA terminal turned off when you are in the vicinity of the gas station. (When IC Card Lock is set, turn off the power with the lock released.)



Do

**If odor, overheat, discoloration, or deformation is detected during use, battery charge, or storage, immediately observe the following:**

- 1. Pull the power plug out of the outlet or cigarette lighter socket.**
- 2. Turn off the power to the FOMA terminal.**
- 3. Remove the battery pack from the FOMA terminal.**

If you use the FOMA terminal and its accessories as they are, overheat, burst, or catching fire could result or the battery could leak.



### Caution



Don't

**Do not place the FOMA terminal or accessories on unstable locations such as wobbly tables or slanted locations.**

The FOMA terminal or accessories may fall, resulting in injury or malfunction.



**Do not store in humid or dusty places, or in high temperature environments.**

Don't Malfunction may result.



**Do** If children use the FOMA terminal or accessories, a guardian should explain the safety precautions and correct operations. The guardian should also make sure that the instructions are followed during use.

Otherwise, injury may result.



**Do** Keep out of the reach of babies and infants.

Accidental swallowing or injury may result.



**Do** Be especially careful when you use the FOMA terminal for a long time with the adapter connected.

If you use *i-appli* programs, talk on the videophone, watch 1Seg programs and so on for a long time during charging, the temperature of the FOMA terminal, battery pack, or adapter might rise. If you directly touch the part of high temperature continuously, redness, itching, rash, or low-temperature bare skin burns may result depending on your physical conditions or predisposition.

## Precautions for FOMA terminal



### Warning



**Don't** Do not directly point the infrared data port at someone's eyes during transmission. His/her eyes may possibly be affected. Other infrared devices may operate erroneously if the infrared data port is pointed at them during transmission.



**Don't** Do not shine the flash/photo light close to eyes. Doing so can damage eyesight. Also, accidents such as injury might occur if someone is startled or dazzled by the light.



**Don't** Do not put the FOMA terminal in the place where it could be affected by an expanded airbag, e.g., on the dashboard. If the airbag expands, the FOMA terminal could hit you and others, causing accidents such as injury and the FOMA terminal could malfunction and become damaged.



**Don't** If you have any implanted electronic medical equipment, do not place your FOMA terminal in a chest pocket or inner pocket. If the FOMA terminal is positioned close to electronic medical equipment, it may cause that equipment to malfunction.



**Don't** Do not allow liquids such as water, or foreign materials such as metal pieces or flammable materials to get into the UIM or microSD card slot of the FOMA terminal.

Fire, electric shock or malfunction may result.



**Don't** Do not turn on the flash/photo light to drivers of cars, and others. It disturbs driving, and accidents may result.



**Do** Turn off the FOMA terminal in places where use is prohibited such as in airplanes and hospitals.

Otherwise, electronic devices and electronic medical appliances may be adversely affected. If the Auto Power ON function is set, deactivate the setting, then turn the power off. For use inside medical facilities, make sure that you comply with their regulations. You may be punished for using the FOMA terminal in airplanes, which is prohibited by law.



Do

When talking with the FOMA terminal set to Hands-free, be sure to keep the FOMA terminal away from your ear.

**Further, when you play games or play back music with the earphone/microphone connected, adjust the sound volume to moderate volume.**

The excessive sound volume impairs your hearing.

Further, accidents may result due to the hardness of hearing of surrounding sound.



Do

**For those with weak heart conditions, the vibrator and ring volume must be adjusted carefully.**

Those functions may cause an effect on the heart.



Do

**If thunder starts to rumble while you are using the FOMA terminal outdoors, house the antenna, turn off the power and move to a safe place.**

Otherwise, you could be struck by lightning or suffer an electric shock.



Do

**Turn off the FOMA terminal when near electronic devices using high-precision control or weak signals.**

The FOMA terminal may possibly cause these devices to malfunction.

※Electronic devices that may be affected:

Hearing aids, implanted cardiac pacemakers, implanted defibrillators, other medical electronic devices, fire alarms, automatic doors and other automatically controlled devices.

If you use an implanted cardiac pacemaker, implanted defibrillator or any other electronic medical device, consult the manufacturer or retailer of the device for advice regarding possible effects from the radio waves.



Do

**If the display part or camera lens is broken, be careful about broken glasses or the exposed interior of the FOMA terminal.**

A film is coated on the surface of the display and the plastic panel is used for the surface of the lens so that they are designed not so easy to be scattered when they are broken. However if your hands erroneously come in contact with damaged or exposed portions, they could suffer an injury.



## Caution



Don't

**Do not swing the FOMA terminal by its antenna or strap.**

The FOMA terminal may hit you or persons around you, and accidents such as injury or malfunction and damage may result.



Don't

**Do not use in places crowded with people.**

The antenna may hit against others, causing an accident such as injury.



Don't

**Do not use the FOMA terminal with the damaged antenna.**

If the damaged antenna comes in contact with your skin, an accident such as a burn or injury could be caused.



Don't

**When using the motion tracking, ensure that you check around you for safety, securely take hold of your FOMA terminal, and do not swing to an extent more than necessitated.**

The motion tracking is the function to incline or swing the FOMA terminal for operation. If you excessively swing your FOMA terminal, it might happen that it hits against persons or objects, resulting in critical accidents or damage.



Don't

When a metallic strap is attached to your FOMA terminal, be careful that it does not hit against persons or objects when using the motion tracking.

Accidents such as injury or malfunction and damage may result.



Don't

The surface of the display is coated by a film that prevents the surface from damage so that your safety is ensured when you accidentally drop or give shock to your FOMA terminal (for preventing the reinforced glass from scattering). Do not forcibly peel off or give damage to the film.

If the display is damaged while you operate the FOMA terminal with the film peeled off, you might suffer an injury.



Don't

If you erroneously break the display part and then crystal liquid gets leaked, never take or suck the liquid to or into your mouth, or apply to skin.

If the crystal liquid gets into the eyes or mouth, immediately rinse it out with clean water and then seek medical attention. When it adheres to your skin or clothes, immediately wipe it away with alcohol etc., and then rinse it out with water and soap.

Otherwise, the loss of eyesight or injury to your skin may result.



Don't

Do not bring your ears close to the speakers while a ring tone sounds or a melody is played back from the FOMA terminal.

Otherwise, your hearing could be impaired.



Do

Electronic devices in some types of cars can be affected by use of the FOMA terminal.

For safety's sake, make sure not to use the FOMA terminal inside such cars.



Do

Itching, rash or eczema may be caused depending on your physical conditions or predisposition. If an abnormality occurs, stop using the FOMA terminal immediately, and then seek medical attention.

Metals are used for the following parts:

Where it is used		Material	Finishing
Metal part on the front circumference		PC+GF20	Evaporated tin, hard coating
Metal part of the speed selector Shutter key		PC	Evaporated aluminum, hard coating
Slide rail			
Metal part of the 1Seg antenna	Middle	Stainless steel	—
	Lower	Nickel titan alloy	—
	Root	Stainless steel	—
	Hinge at bottom part	Brass	Tin-and-cobalt-plated
Screw (inside the Back cover)		Steel	Nickel-plated
Charging terminal		Phosphor bronze	Gold-plated finish with nickel-plated ground



Do

**Be careful not to get your finger or a strap caught in the parts when you close or open the FOMA terminal.**

Accidents such as injury or damage may result.



Do

**When you watch a 1Seg program, watch in a place bright enough taking a certain distance from the display.**

Otherwise, your visual acuity could be reduced.

## Precautions for batteries

- Check the description on the label of the battery pack for the type of battery.

Description	Type
Li-ion 00	Lithium-ion battery



## Danger



Don't

**Do not let any metal object such as a wire come in contact the battery terminals. Also do not carry or store the battery together with any metal objects like a necklace.**

The battery may leak, overheat, burst or catch fire.



Don't

**Do not use excessive force to attach the battery to the FOMA terminal even when you cannot attach it successfully. Also, check that the battery is the right way round when you attach it.**

The battery may leak, overheat, burst or catch fire.



Don't

**Do not throw the battery into fire.**

The battery may leak, overheat, burst or catch fire.



Don't

**Do not pierce it with nails, hit it with a hammer, or step on it.**

The battery may leak, overheat, burst or catch fire.



Do

**If the battery fluid gets into your eyes, do not rub them. Flush your eyes with clean water and seek medical attention immediately.**

Otherwise, the loss of eyesight may result.



## Warning



Don't

**When any abnormality due to external shock such as the deformation or scratches by dropping is found on the battery pack, immediately stop using it.**

The battery may leak, overheat, burst, or catch fire. Also, malfunction or fire may result.



Do

**If charging is not completed at the end of the specified charging time, stop charging.**

Otherwise, the battery may leak, overheat, become damaged or catch fire.



Do

**Immediately stop using the FOMA terminal and keep it away from fire if the battery leaks or emits an odor.**

The leaked battery fluid may ignite, causing fire or burst.



Do

**Be careful that your pets do not bite into the battery pack.**

The battery may leak, overheat, burst, or catch fire. Also, malfunction or fire may result.



## Caution



Don't

**An exhausted battery should not be disposed of with other waste.**

The battery may catch fire or damage the environment. After insulating the battery terminals with tape, take the unneeded battery to a handling counter such as a docomo Shop or dispose of it in accordance with local waste disposal regulations.



Don't

**Do not charge the wet battery.**

The battery pack may overheat, catch fire, or burst.



Do

If the battery fluid comes in contact with skin or clothes, immediately stop using, then rinse it out thoroughly with clean water.

Skin injury may result.

## Precautions for adapters



### Warning



Don't

**Do not use a damaged adapter cord or power cord.**

Electric shock, overheating or fire may result.



Don't

**Do not use the AC adapter and desktop holder in steamy places such as a bathroom.**

Electric shock may occur.



Don't

**The DC adapter is for use only in a negative (-) grounded vehicle. Do not use it in a positive (+) grounded vehicle.**

Fire may result.



Don't

**If it starts to thunder, do not touch the FOMA terminal and adapter.**

You might be struck by lightning or suffer an electric shock.



Don't

**Never short-circuit the charging terminal when the adapter is plugged into the power outlet or cigarette lighter socket.**

**Also, never touch the charging terminal with fingers or other bare skin.**

Fire, malfunction, electric shock or injury may result.



Don't

**Place the adapter and desktop holder on a stable location while charging. Do not cover or wrap the adapter and desktop holder in cloth or bedding.**

The FOMA terminal may drop off, or the adapter and desktop holder may overheat, causing fire or malfunction.



Don't

**Do not place something heavy on the adapter cord and power cord.**

Electric shock or fire may result.



Not wet hands

**Do not touch the adapter cord or power outlet with wet hands.**

Electric shock may result.



Do

**Use the adapter at the specified V AC.**

If you use it at a wrong voltage, fire or malfunction may result. When using the FOMA terminal overseas, use FOMA AC adapter available overseas.

AC adapter: 100 V AC

DC adapter: 12/24 V DC

[For negative (-) grounded vehicles only]

AC adapter available overseas: 100 V to 240 V AC

[Connect only to household AC outlet]



Do

**If a fuse of the DC adapter has blown, replace it with a specified fuse.**

If you use an unspecified fuse, fire or malfunction may result. For the specified fuse, refer to each instruction manual.



Do

**Keep the power plugs dust-free.**

Otherwise, fire may result.



Do

**When pulling the AC adapter into the power outlet, firmly plug it in, taking care not to contact with metal straps or the like.**

Otherwise, electric shock, short-circuit or fire may result.



Do

When removing the adapter out of the outlet or cigarette lighter socket, do not forcibly pull the adapter cord or power cord, instead take hold of the power plug and then pull.

If you pull the plug out by the cord, the cord may be damaged, which could result in electric shock or fire.



Pull the power plug out

When the adapter is not to be used for a long period of time, unplug the power cord from the outlet.

Otherwise, electric shock, fire, or malfunction may result.



Pull the power plug out

If liquids such as water get in the adapter, unplug the power cord immediately from the outlet or cigarette lighter socket.

Otherwise, electric shock, smoke or fire may result.



Pull the power plug out

Before cleaning, pull the power plug out of the outlet or cigarette lighter socket.

Otherwise, electric shock may result.

## Precautions for UIM



### Caution



Do

Be careful not to touch the cut surface of the UIM (IC portion) when removing it.

You may hurt your hand or fingers.

## Notes on using near electronic medical equipment

■ The description below meets “Guidelines on the Use of Radio-communication Equipment such as Cellular Telephones – Safeguards for Electronic Medical Equipment” by the Electromagnetic Compatibility Conference Japan.



### Warning



Do

Comply with the following in hospitals or health care facilities:

- Do not carry the FOMA terminal into operating rooms, intensive care units (ICU) or coronary care units (CCU).
- Turn off the FOMA terminal in hospital wards.
- If there is any electronic medical equipment near you, turn off the FOMA terminal even when in a location such as a lobby.
- Comply with any regulations of hospital and health care facilities instructing you not to use or carry in a mobile phone.
- If the Auto Power ON function is set, deactivate the setting, then turn the power off.



Do

Turn off the FOMA terminal in crowded areas such as inside trains during rush hour, as someone with an implanted cardiac pacemaker or implanted defibrillator may be near you.

Operation of an implanted cardiac pacemaker or implanted defibrillator can be affected by radio waves.



Do

If you use an implanted cardiac pacemaker or implanted defibrillator, use the mobile phone 22 cm or more away from an implanted cardiac pacemaker or implanted defibrillator.

Operation of an implanted cardiac pacemaker or implanted defibrillator can be affected by radio waves.



Do

Patients using electronic medical equipment other than implanted cardiac pacemakers or implanted defibrillators (outside medical establishments for treatment at home, etc.) should check the influence of radio waves upon the equipment by consulting its manufacturer.

Operation of electronic medical equipment can be affected by radio waves.



# Handling Precautions

## General notes

### ■ Do not wet the equipment.

The FOMA terminal, battery, adapter, and UIM are not waterproofed. Do not use them in environments, which are high in humidity such as in bathrooms, and do not allow them to get wet from rain. Furthermore, if carrying them against your body, they become moist due to perspiration and the internal parts may become corroded, causing malfunction. If the parts are found to have been damaged due to exposure to the liquids, any repairs will not be covered by warranty, or repairs may not be possible. This may be repaired at a cost if repairs are possible.

### ■ Use a dry soft cloth such as the one for cleaning glasses to clean the equipment.

- The screen of the FOMA terminal sometimes has a special coating so that they are easier to see. If you rub it roughly with a dry cloth, it might be scratched. Take care of the way of handling, and use only a dry, soft cloth such as the one for cleaning glasses. If the screen is left with water drop or stain adhered, smear may be generated or the coating might peel off.
- Do not use alcohol, thinner, benzene, detergent or other solvents for cleaning, otherwise the printing may be removed or discoloration may result.

### ■ Occasionally clean the terminals of the equipment using a dry cotton swab, etc.

The soiled terminals deteriorate the connection and might cause power discontinuity or incomplete charging. Wipe the terminals with a cotton swab, etc.

Take care not to damage the terminals when cleaning them.

### ■ Do not place the FOMA terminal near an air conditioner outlets.

Condensation may form due to rapid changes in temperature, and this may corrode internal parts and cause malfunction.

### ■ Do not apply excessive force onto the FOMA terminal and battery pack.

If you put the FOMA terminal in a bag along with many other articles or sit with the FOMA terminal in a clothes pocket, the display, internal circuitry and the battery pack could be damaged or malfunction. Also, if an external device is left connected to the connector terminal (earphone/microphone terminal), the connector could be damaged, or malfunction.

### ■ Carefully read each instruction manual attached to the FOMA terminal, adapter, or desktop holder.

### ■ Do not rub or scratch the display part with metals.

Doing so might cause damage to the part, resulting in trouble or malfunction.

## Notes on handling the FOMA terminal

### ■ Never forcibly press the surface of the touch panel, or operate it with something having a sharp point like a claw, ballpoint pen, or pin.

Damage to the touch panel might result.

### ■ Avoid using in extremely high or low temperatures.

The FOMA terminal should be used within a temperature range of 5°C to 35°C and a humidity range of 45% to 85%.

### ■ The FOMA terminal, if operated near land-line phones, television sets, radios or other devices that are in use, may affect them. You should operate your FOMA terminal as far away from such equipment as possible.

### ■ It is recommended that you make separate notes of the information stored in the FOMA terminal and keep such notes in a safe place.

We take no responsibility for any loss of the stored data items.

### ■ Do not drop the FOMA terminal or subject it to strong impacts.

Malfunction or damage may result.

### ■ Do not insert an external device to the connector terminal (earphone/microphone terminal) at a slant when connecting, and do not pull it out when it is inserted.

Malfunction or damage may result.



■ **Make sure that nothing, such as a strap, gets caught between the parts of the FOMA terminal when you close it.**  
Otherwise, malfunction or damage may result.

■ **The FOMA terminal becomes warm during use or charging but this is not an abnormality. Use the FOMA terminal as it is.**

■ **Do not leave the camera in places exposed to direct sunlight.**  
Pixels may be discolored or burns may result.

■ **When using the FOMA terminal, ensure that you shut the lid for the connector terminal.**  
Dust or water might enter into the FOMA terminal, causing malfunction.

■ **Do not use the FOMA terminal with the back cover left removed.**  
The battery pack might come out, or malfunction or damage may result.

■ **Do not put a label or sticker on the back of the display.**  
It might be caught between the upper and lower units when you open or close the FOMA terminal, resulting in a malfunction of and damage to it.

■ **While you are using the microSD card, never take it off or turn off the power to the FOMA terminal.**  
Data may be erased or malfunction may result.

■ **Do not place magnetic cards or similar objects near the FOMA terminal.**  
Magnetic data on cash cards, credit cards, telephone cards and floppy disks, etc. may be deleted.

■ **Do not bring magnetic substances close to your FOMA terminal.**  
Strong magnetic items might cause in erroneous operation.

## Notes on handling batteries

■ **Batteries have a limited life.**  
Though it varies depending on the usage state, you are advised to replace the battery if its usable time is extremely short even when you fully charge it. Make sure that you buy the specified battery.

■ **Charge the battery in a place with an appropriate ambient temperature of 5°C to 35°C.**

■ **Make sure that the battery is charged when you use the FOMA terminal for the first time or have not used it for a long period of time.**

■ **The usable time of the battery differs depending on the usage environment or its remaining life.**

■ **Depending on how the battery pack is used, it might swell as its operating life becomes short, but this is not a problem.**

■ **Note the following points when you store a battery pack over a long period:**

- Storage in a fully charged state (the state immediately after charging is completed)
- Storage with no battery power left (the state you cannot turn on the power of the handset due to battery drain)

These may lower the battery pack's performance and shorten its operating life.  
You are advised to store the battery pack in the state of two or three bars of battery icon indication as a guide for when you store it for a long period.

## Notes on handling adapters

■ **Charge the battery in a place with an appropriate ambient temperature of 5°C to 35°C.**

■ **Charge the battery where:**

- There is very little humidity, vibration, and dust.
- There are no land-line phones, television sets or radios nearby.

■ **While you are charging, the adapter may become warm. This is not a malfunction, so you can keep on using.**

■ **Do not use the DC adapter for charging the battery when the car engine is not running.**  
The car battery could go flat.

■ **When using the power outlet having the disengaging prevention mechanism, observe the instructions given in that instruction manual.**

- **Do not give a strong shock. Also, do not deform the charging terminal.**  
Malfunction may result.

- **When housing the leg onto the desktop holder, be careful that your fingers or the adapter cable not to be caught between them.**  
An injury or incident might result.

### Notes on handling the UIM

- **Never use more force than necessary when inserting/removing the UIM.**
- **The UIM may become warm during use, but this is not a sign of a malfunction. Continue using it as it is.**
- **The warranty does not cover damage caused by inserting the UIM into some other types of IC card reader/writer.**
- **Always keep the IC portion clean.**
- **Use a dry soft cloth such as the one for cleaning glasses to clean the equipment.**

- **It is recommended that you make separate notes of the information stored on the UIM and keep such notes in a safe place.**

We take no responsibility for any loss of the stored data items.

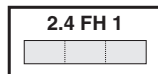
- **For the environmental protection, bring any unneeded UIMs to a handling counter such as a docomo Shop.**
- **Avoid using in extremely high or low temperatures.**
- **Do not damage, carelessly touch, or short-circuit the IC.**  
Data might be lost or malfunction may result.
- **Do not drop the UIM or subject it to strong impacts.**  
Malfunction may result.
- **Do not bend the UIM or place something heavy on it.**  
Malfunction may result.
- **Into the FOMA terminal, do not insert the UIM with a label or sticker pasted.**  
Malfunction may result.

### Notes on using Bluetooth function

- **As the security for communication using the Bluetooth function, the FOMA terminal supports the security function that meets the Bluetooth Specification. However, the security may not be sufficient depending on the configuration. Take care of the security for communication using the Bluetooth function.**
- **Note that even if any leak of data or information occurs while making connection using the Bluetooth function, we take no responsibility.**
- **With the FOMA terminal, you can use the following: Headset, Hands-Free, Audio, Dial-up Communication, Object Push, and Serial Port. With Audio, you might be able to use Audio Video Remote Control. (Only with the compatible Bluetooth devices)**

## Radio frequencies

The radio frequencies the Bluetooth function of the FOMA terminal uses are as follows:



- 2.4 : Indicates radio facilities that use 2400 MHz frequencies.
- FH : Indicates the modulation system is the FH-SS system.
- 1 : Indicates that a supposed coverage distance is 10 meters or less.
- |  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|
- : Indicates that all radio frequencies 2400 MHz through 2483.5 MHz are used, and that the frequencies for mobile object identifiers shall not be avoided.

## Cautions on Using Bluetooth Devices

Bluetooth operates at radio frequencies assigned to the in-house radio stations for mobile object identifiers that have to be licensed and are used in production lines of a factory, specific unlicensed low power radio stations, and amateur radio stations (hereafter, referred to “another radio station”) in addition to scientific, medical, industrial devices, or home electric appliances such as microwave ovens.


1. Before using this product, make sure that “another radio station” is not operating nearby.
2. If radio interference between this product and “another radio station” occurs, move immediately to another place or turn off power to avoid interference.
3. For further details, contact “docomo Information Center” on the back page of this manual.

## Notes on handling the FeliCa reader/writer

- The FeliCa reader/writer function on the FOMA terminal uses very weak radio waves which do not require to be licensed as radio stations.
- The FeliCa reader/writer is operated on the 13.56 MHz frequencies. When you use another reader/writer nearby, take enough distance between your FOMA terminal and the reader/writer. Further, ensure that there are no radio stations that use the same frequencies.

## Caution

- Do not use the modified FOMA terminal. Using a modified FOMA terminal infringes the Radio Law.

The FOMA terminals are granted technical regulations conformity certification as the specified radio equipment under the Radio Law and bear a “technical conformity mark ” on the nameplate as evidence of conformity. Unscrewing the FOMA terminal and modifying internal components void the technical regulations conformity certification. Do not use the FOMA terminal in this state, which infringes the Radio Law.

- Be especially careful not to operate the FOMA terminal while driving.

You will be imposed punishment if you use the mobile phone in your hand while driving. If you answer a call out of necessity, tell the caller with Hands-free that you will call him/her back, park your car to somewhere safe, and then dial.

- Use the Bluetooth functions in Japan only.

The Bluetooth functions on the FOMA terminal have been authorized in compliance with the radio transmission standards in Japan.

You might be imposed punishment if you use them overseas.

- Use the FeliCa reader/writer functions in Japan only.


The FeliCa reader/writer functions on the FOMA terminal have been authorized in compliance with the radio transmission standards in Japan.

You might be imposed punishment if you use them overseas.

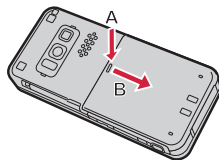
## Before Using

### Attaching UIM (FOMA Card)/Battery Pack

#### 1 Remove the back cover.

While pressing the “” part of the back cover in direction A, slide the back cover (2 mm or more) in direction B to unlock and remove it.

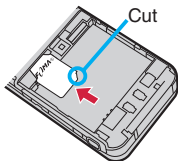
- Securely hold the FOMA terminal not to let it open and then remove the back cover.



#### 2 Insert the UIM.

With the golden IC surface downward, push the UIM slowly to the end while pressing surface.

- Take care not to damage the IC portion.



#### When you remove the UIM

Pull the UIM out slowly while sliding.

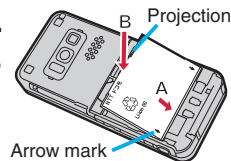
#### About UIM

The UIM is an IC card that holds your information such as phone numbers. You cannot use the FOMA terminal for communications such as voice/videophone calls, i-mode, or sending/receiving mail, unless the UIM is inserted.



#### 3 Attach the battery pack.


With the arrow mark facing up, fit the tab side of the battery pack to the FOMA terminal securely, and then push the battery pack in direction B while pressing it against direction A.

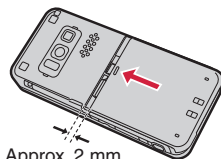


#### When you remove the battery pack

Engage your claw on the projection of the battery pack, and lift it up.

#### 4 Attach the back cover.

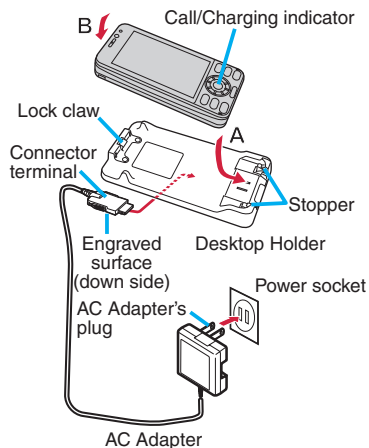
With the back cover stayed open about 2 mm, match it to the groove on the FOMA terminal. Then while pushing  Approx. 2 mm the back cover as a whole downward, slide it in the direction of the arrow, and then install.



- Confirm there is no gap between the back cover and the FOMA terminal.

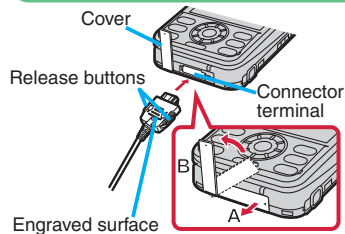
- Ensure that you turn off, close, and take hold of the FOMA terminal when you install or remove the UIM.
- You cannot use the UIM (blue) on your FOMA terminal. If you have that blue one, have it replaced at a docomo Shop.

## Charging



- 1 Plug the connector of the AC Adapter (option) horizontally with its engraved side facing down into the connector terminal of the Desktop Holder (option).**
- 2 Pull out the AC Adapter's plug, and plug it into a household power socket of 100 V AC.**
- 3 Put the bottom of the FOMA terminal into the stopper of the desktop holder (A) to fit the head to the lock claw, and then depress the FOMA terminal until it clicks (B).**
  - Be careful that a commercial strap is not caught between the FOMA terminal and desktop holder.
- 4 When charging is completed, hold the desktop holder with fingers and lift up the head of FOMA terminal to remove.**

### When Charging Only with the AC Adapter



Insert the connector with the engraved surface facing up until it clicks. Pull straight the connector out while pressing the release buttons.

- To charge the battery, place the cover of the connector terminal as illustrated. Pull out the cover of the connector terminal in direction A, and turn it in direction B.

- For detaching, pull out the connector horizontally while pressing the release buttons. Malfunction could result if you try to pull it forcibly.
- When charging starts, the Call/Charging indicator lights in red. When charging is completed, it turns off.

## Turning Power ON


1



Press and hold  for at least one second.

After the Wake-up display is displayed, the Stand-by display appears.

### To turn power off

Press and hold  for at least two seconds.

The Initial Setting display appears when any of items through step 1 to step 6 at right have not been initialized. In that case, follow onscreen instructions.



## Configuring Initial Setting

The Initial Setting display appears when you turn on the power for the first time.

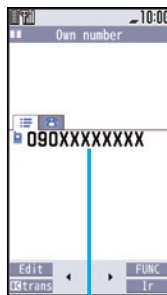
- 1 **Set the date and time.**  
You can set the date and time. You can also correct the date and time automatically.
- 2 **Set your Terminal Security Code.**  
You can set your Terminal Security Code required for setting functions.
  - “0000” is set at purchase.
- 3 **Set Keypad Sound.**  
You can select whether to let a keypad sound play.
- 4 **Set Speed Selector Sound.**  
You can set the sound for when you turn the speed selector.
- 5 **Set Location Request Set.**  
You can select whether to notify your current location for when a GPS location provision request arrives.
- 6 **Set the size of fonts.**  
You can set the size of fonts on the display at a time.

## Checking Your Own Phone Number

- 1 **MENU** from the Stand-by display ▶ Phonebook  
▶ Own number

You can press **MENU** to switch the tabs.

- From the display on the right, press **MENU** (**Edit**) to store your name, mail address, etc.
- Refer to “Mobile Phone User’s Guide [i-mode] FOMA version” for how to check or change your mail address.



Own number

You can check your own phone number also by pressing **MENU** **O** from the Stand-by display.



## Switching to English Display

- 1 **MENU** from the Stand-by display  
▶ 設定／サービス (Set./Service)  
▶ ディスプレイ (Display)  
▶ バイリンガル (Select language)
- 2 Select “English (英語)”.


- When you install the UIM onto the FOMA terminal, the “バイリンガル (Select language)” setting is saved on the UIM.

# Screen Explanation

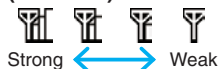
## Viewing Display/Icon






### Battery level (estimate)



- When  is shown, charge the battery.
- Depending on the usage state, the battery level indication might significantly vary.








### Radio waves reception level (estimate)



-  ..... You are out of the FOMA service area or radio waves do not reach.
-  ..... Unread i-mode mail or SMS messages exist.
-  ..... New i-concier information exists.
-  ..... A microSD card is inserted.
-  ..... A Bluetooth device is connected.



### Status icon

-  ..... Vibrator is set.
-  ..... Ring Volume is set to “Silent”.
-  ..... In Manner Mode
-  ..... An alarm is set.
-  ..... View Blind is set.
-  ..... The number of record messages
-  ..... The number of videophone record messages





Here are given descriptions of the main icons. For descriptions of other icons appearing in the display, you can get them following the procedures as shown below:

-  from the Stand-by display ▶ LifeKit
- ▶ 使いかたナビ (Guide) ▶ 表示アイコン説明 (Icons)
- ※ This function is available in Japanese mode only.








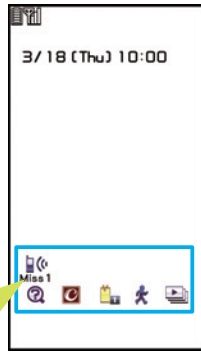


### Notification icon

-  Missed call
-  Record message
-  Videophone record message
-  New i-mode mail or SMS




### Desktop icon

-  使いかたナビ (Guide)
-  i-concier
-  Shows the site of that URL
-  Pedometer
-  Slideshow-Touch



### Proceed to respective functions from icons

You can proceed to respective functions from “Status icon”, “Notification icon”, and “Desktop icon”.

1.  from the Stand-by display
  - ▶ Use  to highlight an icon ▶  (Select)

## Switching between Vertical Display and Horizontal Display “Motion Control”

Turn by 90 degrees to the left to automatically switch vertical display to horizontal display as shown in the illustration below:

- You can switch while you are;
  - Playing still image\*, i-motion/movie file, Music&Video Channel program, and video file
  - Opening sites on i-mode or Full Browser
  - Watching 1Seg program
- ※ You can also turn the display to the right by 90 degrees or by 180 degrees to switch.

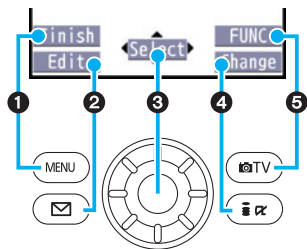


• If you turn the FOMA terminal while a confirmation display for selecting “YES/NO” appears, that confirmation display may be cleared.

## Navigation Displays and Key Operations

Key operations you can do while you are operating a function are shown at the bottom of the display. (Navigation displays)

### ■ Key assignments and basic navigation displays

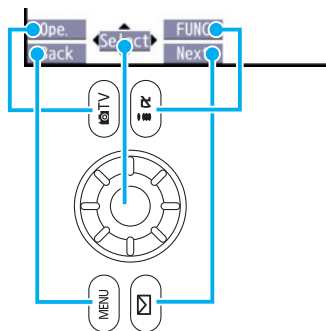


①	Operations you can perform with the  key.	Finish Set
②	Operations you can perform with the  key.	Edit
③	Operations you can perform with the  key.	Select Set
④	Directions in which you can scroll and select items with the  key.	
⑤	Operations you can perform with the  key.	Change Store
⑥	Operations you can perform with the  key.	FUNC Detail

## ■ Key Operations in Horizontal Display

While you are running a function such as i-mode, Full Browser, or others in the horizontal display, you can start another function. The navigation displays assigned to respective functions are shown the same way as in the vertical display at the lower left corner of the display.

- When you are running the camera function in the horizontal display, the key assignment differs from those of in the vertical display.
- Even when you have operated on the horizontal display, the display might switch to the vertical display depending on the function.



## Operating Speed Selector



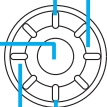
- Moves the cursor or highlighted display up. (Hold down to scroll continuously.)
- Scrolls the page up.



- Moves the cursor to the right.
- Scrolls forward page by page. (Hold down to scroll continuously.)



- Fixes the operation.




- Moves the cursor to the left.
- Scrolls back page by page. (Hold down to scroll continuously.)

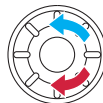


- Moves the cursor or highlighted display down. (Hold down to scroll continuously.)
- Scrolls the page down.

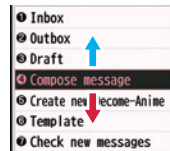
## Operating by Turning Speed Selector

In some displays, you can turn the speed selector to select items the same way as you press , and can move the cursor.

### Turning direction



### Operation example



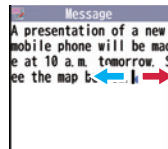
Selecting items



Selecting pictograms, etc.



Scrolling pages



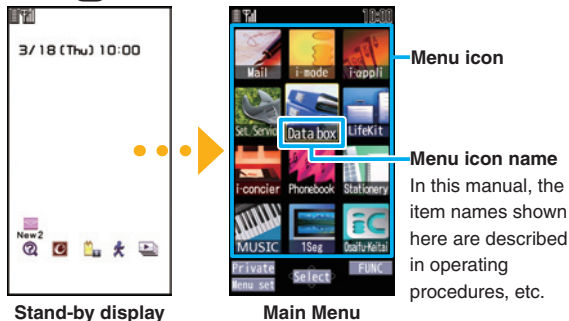
Moving the cursor

- The turning operation may not be valid depending on the function.

## Menu Operation

### Main Menu

Press **MENU** from the Stand-by display to show Main Menu.

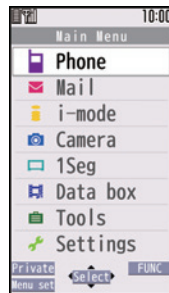


Use **SELECT** to highlight a menu icon and press **SELECT** (**Select**).  
Functions categorized by every menu item are displayed.  
Repeat selecting items to call up the target function.

- You can press **CLR** to return to the previous display.  
When you press **END** from any display, the Stand-by display returns.
- You can display some functions by pressing **MENU** + menu number from the Stand-by display.
- See “Function List” for the menu items and menu numbers of each function. (See page 90)
- In this volume, the descriptions of operating procedures are given primarily starting with the Stand-by display.


### Simple Menu

Simple Menu is a menu focusing on only basic functions for easy operation. By setting “Menu icon setting” to “Simple menu”, you can show the Simple Menu by pressing **MENU** from the Stand-by display.

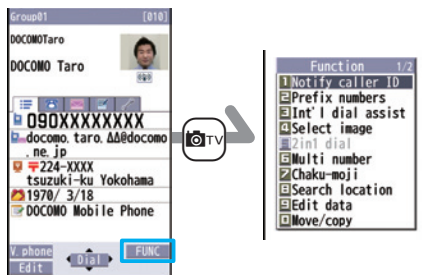


- Some operating procedures or items which appear on the display in Simple Menu differ from the ones described in this manual.

## Function menu

When “ FUNC ” is displayed at the lower right of the display, you can use functions such as Store, Edit, and Delete by pressing .















<Example> Display the Function menu of a Phonebook entry



## Functions Start to Work by Simple Operation

You can either start a function by selecting a menu item on the menu or can start it by key operation in the Stand-by display, depending on the function.

The following are the functions you can start by pressing keys for at least one second.

Key	Performance
	Switches Key Lock on/off.
	Executes Slideshow-Touch.
	Shows the Registration display for Phonebook entries.
	Executes Check New Messages.
	Starts 1Seg.
	Shows the Software list.
	Sets/Releases IC Card Lock.
	Switches “Lighting” of Backlight on/off.
	Sets/Releases Personal Data Lock.
	Switches View Blind on/off.
	Activates/Deactivates Public mode (Drive mode).
	Activates/Deactivates Manner Mode.
	Starts up Album-Touch.
	Starts up Camera-Touch.


### Operations while the FOMA terminal is closed

Key	Performance
	Activates/Deactivates Manner Mode.

# Character Entry

You can enter characters on the Registration display for Phonebook entries or the Composition display for mail messages.

## 1 Switch between input modes.

Each time you press  (**Mode**), input modes are switched.

- abc: Alphabet input mode
- ↓
- 123: Numeral input mode
- ↓
- 漢: Kanji/Hiragana input mode
- ↓
- か: Katakana input mode



## 2 Enter characters.

By repeatedly pressing a numeric key, you can enter other characters assigned to the key.

<Example> When you press 

**Kanji/Hiragana input mode**

「か→き→く→け→こ」

**Katakana input mode**

「カ→キ→ク→ケ→コ→2」

**Alphabet input mode**

「a→b→c→A→B→C→2」





**Numeral input mode**

「2」

## 3




## Convert/fix characters.

1. Press  to specify the area to be converted.
2. Press  to move the cursor onto the candidate list.
3. Press  to select a conversion candidate.
4. Press  to fix the character.

## Other key operations


 (**Pic**): Enter pictograms.

 (**Smiley**): Enter smileys.

 (for at least one second): Enter symbols.

: Enter a line feed.

(You can switch between uppercase and lowercase or enter “ ` ” and “ ° ” by pressing this key after you enter a character.)

 (for at least one second): Undo the fixed/erased characters.

: Clear text

<Example> Entering “タダの菓子” in a text memo.

- 1 **MENU** from the Stand-by display ▶ Stationery  
▶ Text memo  
▶ Select <Not recorded>.



- 2 Enter hiragana characters in Kanji/Hiragana input mode.

た → Press **4** once and **○** once.

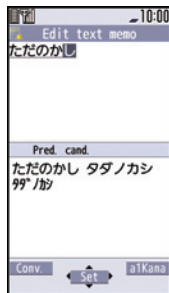
だ → Press **4** once and **✳** once.

の → Press **5** five times.

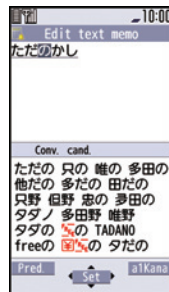
か → Press **2** once.

し → Press **3** twice.

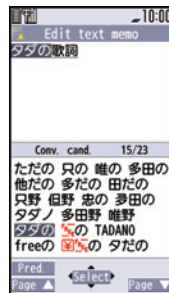
- When a character on the same key comes after a character such as “あ” and “い”, press **○** to move the cursor, and enter the next character.



- 3 Use **○** to move the cursor onto “の”.



- 4 Use **○** to move the cursor onto the candidate list ▶ Use **○** to highlight “タダの” and press **○** (**Select**).






- 5 Use **○** to move the cursor onto the candidate list ▶ Use **○** to highlight “菓子” and press **○** (**Select**).

## Sound/Screen Setting



### Changing Ring Tone

<Example> Changing the ring tone for incoming voice calls

- 1  from the Stand-by display  
▶ Set./Service ▶ Sound  
▶ Select ring tone
- 2 Select “Phone”.
  - Press  () to check the content actually played back or displayed.
  - To set a ring tone for mail messages, videophone calls, and so on, select the corresponding item.
- 3 Select “Select ring tone”.
- 4 Select a type of ring tone.
- 5 Select a folder ▶ Select a ring tone.

### Adjusting Ring Volume

<Example> Adjusting the ring volume for incoming voice calls

- 1  from the Stand-by display  
▶ Set./Service ▶ Sound ▶ Ring volume
- 2 Select “Phone”.
  - To adjust ring volume for mail messages, videophone calls, and so on, select the corresponding item.
- 3 Use  to adjust the volume.



## Setting Vibrator

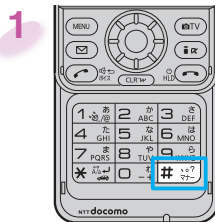
You can set the vibrator to notify you of incoming calls.

<Example> Setting the vibrator for incoming voice calls

- 1 **MENU** from the Stand-by display  
▶ Set./Service ▶ Incoming call  
▶ Vibrator
- 2 Select “Phone”.
  - To set a vibrator for mail messages, videophone calls, and so on, select the corresponding item.
- 3 Select a pattern.

## Using Manner Mode

Just by pressing a key, you can make a tone from the FOMA terminal such as a ring tone, keypad sound, and alarm sound silence. When you start Manner Mode, not a sound but the vibrator works to notify you of incoming calls or messages.



1 Press and hold **#** for at least one second from the Stand-by display.

To release  
Perform the same operation.

### Using Original

You can use “Original” to tailor your FOMA terminal to how it works while Manner Mode is ON.

1. **MENU** from the Stand-by display ▶ Set./Service  
▶ Incoming call ▶ Manner mode set ▶ Original
2. Set each item.
3. Press **MENU** (**Finish**).

- Even in Manner Mode, the shutter tone, and focus lock tone from the camera, and the start and end tones of the voice recorder play.

## Setting Keypad Sound OFF

You can silence a Keypad sound for when you press a key.

- 1 **MENU** from the Stand-by display  
▶ Set./Service ▶ Sound  
▶ Keypad sound
- 2 Select “OFF”.

## Changing Displays

<Example> Changing the Stand-by display

- 1 **MENU** from the Stand-by display  
▶ Set./Service ▶ Display  
▶ Display setting
- 2 Select “Stand-by display”.
  - To set a display for making/receiving calls, or to show a battery icon, select the menu that corresponds to that item.
- 3 Select a type of image.
- 4 Select a folder ▶ Select an image.

## Backlight

You can set Backlight to OFF. Then the display dims, and the keys turn off.

- 1 Press and hold **5** for at least one second from the Stand-by display.



**To set back to on**  
Perform the same operation.



## Power Saver Mode

When you do not use the FOMA terminal for a certain period, Power Saver Mode clears away images on the display, suppressing power consumption of the battery. Follow the procedures as described below to specify the time until when Power Saver Mode starts:

1. **MENU** from the Stand-by display ▶ Set./Service  
▶ Display ▶ Backlight
2. Select “Lighting” ▶ Select “ON” or “OFF”.
3. Enter a time (seconds) until when Power Saver Mode starts.

## View Blind

You can make the display hard to see from people around.

- 1 Press and hold **(8)** for at least one second from the Stand-by display.



"**8**" appears on the Stand-by display.

To release

Perform the same operation.

## Menu Icon Setting

You can select a pattern of the Main Menu display.

- 1 **(MENU)** from the Stand-by display  
▶ **(Menu set)**
- 2 Select a pattern.

## Font Size Setting

You can change font sizes at a time.

- 1 **(MENU)** from the Stand-by display  
▶ **Set./Service** ▶ **Display**  
▶ **Font size setting**
- 2 Select "Set at one time".
  - You can also specify a font size for each function such as "Mail" or "Phonebook".
- 3 Select a font size.



## Machi-chara Setting

A Machi-chara image appears to tell you missed calls, new mail messages, new i-concier information and others.



- 1 **(MENU)** from the Stand-by display  
▶ **Set./Service** ▶ **Display** ▶ **Machi-chara**  
▶ **Set to Machi-chara**
- 2 Highlight a Machi-chara image and press **(MENU)** (**Set**).

## Kisekae Tool

You can set the ring tone, Stand-by display, menu icons and others at a time.


1.  from the Stand-by display  
▶ Set./Service ▶ Kisekae
2. Highlight a Kisekae Tool file and press  (Set all).
3. Select “YES”.
  - Some menu configurations change according to the usage frequency depending on the type of the menu.

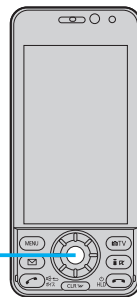
### Reset Menu Icons to Default

1.  from the Stand-by display ▶  (FUNC)
- ▶ Reset
2. Enter your Terminal Security Code  
▶ Select “Reset menu screen” ▶ Select “YES”.

## Changing Illumination

You can select a pattern of the illumination for incoming calls or messages, or talking at a time.

1.  from the Stand-by display  
▶ Set./Service ▶ Illumination
2. Select “All illum. setting”.
  - To select a pattern of illumination separately for incoming calls or messages, or talking, select it for each.
3. Select a pattern.



The indicator lights/flickers in the set pattern when a voice call or message comes in.

## Lock/Security

### Various Security Codes


#### ■ Caution on security codes

- You should avoid using the numbers for security codes such as denoting your birth date, part of your phone number, local address number, room number, “1111” or “1234” that is easily decoded by a third party. Also make sure that you take a note of the security codes you have selected just in case you forget them.
- Take care not to let others know your security codes. Even if your security codes are known and used by a third party, we at DOCOMO take no responsibility in any event for the resultant loss.
- If you do not remember your respective security codes, you need to bring an identification card such as your driver’s license, the FOMA terminal and UIM to the handling counter of a docomo Shop.  
For details contact “docomo Information Center” on the back page of this manual.
- The PUK (PIN unblock code) is described on the application form (your copy) that is handed over to you at a docomo Shop at the time of contract. If your contract has been made at a shop other than a docomo Shop, take with you something to prove yourself, like the driver license, and the UIM to the handling counter of a docomo Shop, or consult “docomo Information Center” on the back page of this manual.




### Terminal Security Code

“0000” at purchase

This is a four- to eight-digit number for deleting all files or changing settings. When the display for entering the Terminal Security Code appears, enter your four- to eight-digit code and press  (Set).

#### To change

1.  from the Stand-by display ▶ Set./Service  
▶ Lock/Security ▶ Change security code.

### Network Security Code

Determining at the time of contract

This is a four-digit number required for your identification when you place an order for at a docomo Shop, docomo Information Center, or “お客様サポート (User support)” site, or when you use respective network services.

- “お客様サポート (User support)” is available in Japanese only.

#### To change


From i-mode, you can change your Network Security Code from “各種設定(確認・変更・利用) [Respective settings (Confirmation/Change/Use)]” on “お客様サポート (User support)”.

### i-mode Password

“0000” at the time of your contract

This is a four-digit number required for registering/deleting My Menu, applying for/canceling Message Services or i-mode pay services, etc.



#### To change

From i-mode, you can change your i-mode password by selecting “ Menu” → “English” → “Options” → “Change i-mode Password”.

## PIN1 Code/PIN2 Code “0000” at the time of your contract


The PIN1 code is a four- to eight-digit number for checking the user each time the UIM is inserted into the FOMA terminal or each time the FOMA terminal is turned on, to prevent the unauthorized use by a third party.

The PIN2 code is a four- to eight-digit number for executing Reset Total Cost, using the user certificate or applying for the issue of it.

When the PIN1 Code/PIN2 Code Entry display appears, enter your four- to eight-digit PIN1 code/PIN2 code and press  ().

- If you enter a wrong PIN1 code/PIN2 code three times in succession, it is locked and the FOMA terminal cannot be used.

### To change

1.  from the Stand-by display ▶ Set./Service ▶ Lock/Security ▶ UIM setting
  2. Enter your Terminal Security Code  
▶ Select “Change PIN1 code” or “Change PIN2 code”.
- You need to have set “PIN1 code entry set” to “ON” to change the PIN1 code.

## PUK (PIN Unblock Code)


The PUK (PIN unblock code) is the eight-digit number for releasing the PIN1 code and PIN2 code locks.

You cannot change this code by yourself.

- If you enter a wrong PUK (PIN unblock code) 10 times in succession, the UIM is locked. In that case contact one of docomo Shops.



## PIN1 Code Entry Set






You can set the FOMA terminal not to work unless you enter your PIN1 code when turning the power on.

1.  from the Stand-by display  
▶ Set./Service ▶ Lock/Security  
▶ UIM setting
2. Enter your Terminal Security Code  
▶ Select “PIN1 code entry set”.
3. Select “ON” ▶ Enter the PIN1 code.  
**To release**  
Select “OFF”.

## Various Lock Functions

A variety of lock functions is installed on your FOMA terminal such as preventing a third party from illegally using it, or protecting your private information in it.


<b>Lock All</b>	<p>You can set your FOMA terminal not to be used by a third party. You can do no operations other than answering calls and turning on/off the power.</p> <ol style="list-style-type: none"><li>1.  from the Stand-by display<ul style="list-style-type: none"><li>▶ Set./Service ▶ Lock/Security</li><li>▶ Lock all</li><li>▶ Enter your Terminal Security Code.</li></ul></li><li>• To cancel, enter your Terminal Security Code from the Stand-by display.</li></ol>
<b>IC Card Lock</b>	<p>You can lock the IC card function. You cannot use the Osaifu-Keitai, ToruCa download, iC Communication, etc.</p> <ol style="list-style-type: none"><li>1. Press and hold  for at least one second from the Stand-by display.</li><li>• To cancel, perform the same operation and enter your Terminal Security Code.</li></ol>

<b>Omakase Lock</b>	<p>When you have lost your FOMA terminal or in other cases, you can lock your personal data (such as Phonebook entries) and the IC Card function of Osaifu-Keitai by contacting DOCOMO.</p> <p>■ Setting/Releasing Omakase Lock</p> <p> 0120-524-360 (In Japanese only) Business hours: 24 hours</p> <p>※ You can set/release also from the My docomo site via your personal computer or other devices. (In Japanese only)</p> <ul style="list-style-type: none"><li>• For details on Omakase Lock, refer to "Mobile Phone User's Guide [i-mode] FOMA version".</li></ul>
<b>Personal Data Lock</b>	<p>You can lock functions to work for protecting personal information such as Phonebook entries or schedule events.</p> <ol style="list-style-type: none"><li>1. Press and hold  for at least one second from the Stand-by display.</li><li>• To cancel, perform the same operation and enter your Terminal Security Code.</li></ol>
<b>Key Lock</b>	<p>The keys except  are disabled. An erroneous operation in your bag is prevented.</p> <ol style="list-style-type: none"><li>1. Press and hold  for at least one second from the Stand-by display.</li><li>• To set to "OFF", perform the same operation.</li><li>• Even during Key Lock, you can answer incoming calls by pressing .</li></ol>

## Incoming Call Restriction


### Call Setting without ID

You can set whether to receive (accept) or not to receive (reject) a voice call and videophone call according to the reason for no caller ID. There are three reasons; “Unavailable”, “PublicPhone”, and “User unset”.

- 1  from the Stand-by display
  - ▶ Set./Service ▶ Lock/Security
  - ▶ Call setting w/o ID
- 2 Enter your Terminal Security Code
  - ▶ Select a reason for no caller ID.
- 3 Select “Accept” or “Reject”.
  - If you select “Accept”, you can set a ring tone for incoming calls without caller IDs.

### Reject Unknown

You can reject a call from a party whose phone number is not stored in the Phonebook.

- 1  from the Stand-by display
  - ▶ Set./Service ▶ Lock/Security
  - ▶ Reject unknown
- 2 Enter your Terminal Security Code
  - ▶ Select “Accept” or “Reject”.

Reject unknown is valid only when the other party notifies his/her phone number. It is advisable to activate “Caller ID request” and “Call setting w/o ID” simultaneously.







## Reset to Default

### Reset Settings


You can reset the items on “Function List”, which are indicated by . (See page 90)

- The items indicated by  might include the function which do not return to the default setting or state.

- 1  from the Stand-by display
  - ▶ Set./Service ▶ Other settings
  - ▶ Reset settings
- 2 Enter your Terminal Security Code
  - ▶ Select “YES”.

### Initialize

You can delete all stored files at a time, then all the settings of functions return to default.

- 1  from the Stand-by display
  - ▶ Set./Service ▶ Other settings
  - ▶ Initialize
- 2 Enter your Terminal Security Code
  - ▶ Select “YES”.
- 3 Select “YES”.

## Resetting Data by Remote Control

If you contract with the service of this function (Business mopera anshin manager), you can initialize data (memory within the handset/microSD card/UIM) on your FOMA terminal by your offer (administrator).

### ■Inquiries

DOCOMO-enterprise-oriented website  
docomo Business Online



From personal computers

<http://www.docomo.biz> (in Japanese only)

※ You may not be able to access due to system maintenance, etc.

### ■When Remote Reset starts






The display appears telling that operation is disabled and the initialization starts.



- When Remote Reset starts, all key operations except those for answering a voice call and holding answer (On Hold) are locked.  
When the initialization starts, you are disabled to use all functions.
- When Remote Reset starts while the call is coming in or you are talking, all key operations except those for  and  are locked. When the initialization starts, the coming in call and your talk are disconnected automatically.

- The microSD card might not be initialized when the FOMA terminal is connected to a personal computer.

## Call Telephone

### Making a Call/Videophone Call

- 1 From the Stand-by display, enter a phone number starting with a city code.
- 2 Press  to make a call.
  - To make a videophone call, press  () instead of .
- 3 Press  to end the call.


You can put a call on hold by pressing  () during a call.


You can release holding by pressing  () .










### Making a Call from Phonebooks

<Example> Search a Phonebook entry by the name stored in Phonebook

- 1 Press  from the Stand-by display.
- 2 Select “Name?”.
 

From the second search, the search-method-selection display does not appear. To show it again, press .

  - You can use another search method such as “Phone number?”, “Mail address?”, and others.
- 3 Enter a part of the phone number 
  - If you enter nothing and press ; then you can display all Phonebook entries.
- 4 Select a Phonebook entry.
 




When an entry contains multiple phone numbers, press  to select a desired phone number.
- 5 Press  to make a call.
  - To make a videophone call, press  () instead of .

## Use Call Records to Make a Call

1 Press  (Redial) or  (Received Calls) from the Stand-by display.

2 Select a call record.

3 Press  to make a call.

- To make a videophone call, press  () instead of .

## Notifying the Other Party of Your Phone Number

1  from the Stand-by display

- ▶ Set./Service ▶ NW services
- ▶ Caller ID notification

2 Select “Activate/Deactivate”.

3 Select “Activate”.

## Make an International Call



You can use WORLD CALL when you want to make an international call from Japan.

- Contact “docomo Information Center” on the back page of this manual for inquiries about WORLD CALL.
- When using international carriers other than DOCOMO, contact them.

1  (for at least one second) from the Stand-by display ▶ Enter numbers in order of country/area code → area code (city code) → destination phone number.

- When the area code (city code) begins with “0”, enter it except for the “0”. However, include “0” when making a call to some countries or regions such as Italy.

2 Press .

- Press  () to make a videophone call.

3 Select “Dial”.

- DOCOMO videophones conform to “3G-324M standardized by the international standard 3GPP”. You cannot connect to the videophone that uses a different format.

## Receiving a Call/Videophone Call


### 1 A call comes in.

The ring tone sounds and the Call/Charging indicator flickers.

### 2 Press to answer the call.

#### When a videophone call comes in

You can receive the videophone call the same way as with a voice call.

When you press  (Subst.) to answer the videophone call, the substitute image is sent to the other party.

### 3 Press to end the call.

## Adjusting Earpiece Volume

### 1 Press or during a call.

### 2 Press / to adjust the earpiece volume.

## When You cannot Answer a Call

### ■ Public Mode (Drive Mode)

Once you activate Public mode (Drive mode), the guidance is played back telling that you cannot answer the call as you are currently driving or in a place where you should refrain from speaking on the phone. Then the call is disconnected.

### 1 From the Stand-by display, press and hold for at least one second.



 appears on the Stand-by display.



#### To deactivate

Perform the same operation.



When a call comes in during Public mode (Drive mode), the ring tone does not sound and the record is stored in "Received calls". The alarm does not sound even when the specified alarm time comes.

## Public Mode (Power Off)


Once you activate Public mode (Power off), the guidance is played back for an incoming call while the power is off, telling that you cannot answer the call as you are currently in a place where the power should be turned off (hospital, airplane, around priority seat in a train, etc.). Then the call is disconnected.

1 Enter       from the Stand-by display.

2 Press .

### To deactivate

1. Enter       from the Stand-by display.

2. Press .

## Record Message

By activating Record Message, you can record a caller's voice/video message when you cannot answer the call.

- When a call comes in, an answer message is played back after the ring time elapses. Then, the caller's business is recorded with audio or video.

1  from the Stand-by display ▶ LifeKit  
▶ Rec.msg/voice memo

▶ Record message setting

2 Select "ON".

3 Select an answer message

▶ Enter a ring time (seconds).

When a voice or video message is recorded as Record Message, the notification icon like "Msg" or "Msg" appears in the Stand-by display. Select "Msg" or "Msg" icon to play either the voice or video message.



## Using Various Network Services

### ■ Network Services Available

The following are the DOCOMO network services available to the FOMA terminal.

- The network services are not available when you are out of the service area or out of reach of radio waves.
- For details, refer to “Mobile Phone User’s Guide [Network Services]”.
- For subscriptions and inquiries, contact “docomo Information Center” on the back page of this manual.

Service	Application	Monthly fee
Voice Mail Service	Required	Charged
Call Waiting Service	Required	Charged
Call Forwarding Service	Required	Free
Nuisance Call Blocking Service	Not required	Free
Caller ID Notification Service	Not required	Free
Caller ID Display Request Service	Not required	Free
Dual Network Service	Required	Charged

Service	Application	Monthly fee
English Guidance	Not required	Free
Multi Number	Required	Charged
2in1	Required	Charged
Public mode (Drive mode)	Not required	Free
Public mode (Power off)	Not required	Free
OFFICEED	Required	Charged
Melody Call	Required	Charged

- “OFFICEED” is a pay service that is available on a subscription basis.


For details, refer to the DOCOMO-enterprise-oriented website (in Japanese only).

<http://www.docomo.biz/html/product/officeed/>

- “Deactivate” does not mean that the contract for Voice Mail Service, Call Forwarding Service or other services is canceled.
- When new network services are provided by DOCOMO, you can add them as menus.
- The way the outline of respective networks is described in this volume is by the menus on the FOMA terminal.



## Voice Mail Service

- 1  from the Stand-by display
  - ▶ Set./Service ▶ NW services
  - ▶ Voice mail


### Activate the service

1. Select "Activate" ▶ Select "YES".
  - You can also specify a ring time.

### To play back the message

1. Select "Play messages" ▶ Select "Play (voice call)" or "Play (videophone)" ▶ Select "YES".
2. Operate following the voice guidance.



## Call Waiting Service

- 1  from the Stand-by display
  - ▶ Set./Service ▶ NW services
  - ▶ Call waiting


### Activate the service

1. Select "Activate" ▶ Select "YES".

### Answer an Incoming Call during a Call

Press . Each time you press , you can switch the parties you can talk with.

## Call Forwarding Service

- 1  from the Stand-by display
  - ▶ Set./Service ▶ NW services
  - ▶ Call forwarding

### Activate the service

1. Select "Activate" ▶ Select "Activate"
  - ▶ Select "YES".
  - You can set the phone number of forwarding destination or ring time as well.

## Services Available for FOMA Terminal

Available services	Phone number
Directory assistance service (Charges apply: guidance fee + call fee) ※Listed phone numbers only are supported.	(No prefix) 104
Telegrams (Telegram charges apply)	(No prefix) 115
Time check (Charges apply)	(No prefix) 117
Weather forecast (Charges apply)	City code of the desired area + 177

Available services	Phone number
Emergency calls to police	(No prefix) 110
Emergency calls to fire station and ambulance	(No prefix) 119
Emergency calls for accidents at sea	(No prefix) 118
Disaster messaging service (Charges apply)	(No prefix) 171
Collect calls (Charges apply: guidance fee + call fee)	(No prefix) 106

- If you use “Call Forwarding Service” for the land-line phone and specify a mobile phone as the forwarding destination, callers may hear ringback tone even when the mobile phone is busy, out of the service area, or the power is turned off depending on the settings of the land-line phone/mobile phone.
- This FOMA terminal supports “Emergency Location Report”. When you make an emergency call such as at 110/119/118, information about the place where you are dialing from (location information) is automatically notified to emergency-response agencies such as police stations. It might happen that your correct location is not detected by emergency-response agencies depending on the location you dial from or radio wave conditions. When your location information is notified, the name of emergency-response agency is displayed on the Stand-by display. When you do not notify your phone number such as by adding “184” by every call, your location information and phone number are not notified. However, when an emergency-response agency has judged that the location information and phone number should be detected because of emergency priority such as for protection of human life, they might be notified regardless of your setting. Areas and timing “Emergency Location Report” introduced vary depending on the preparation of respective emergency-response agencies.
- When you make a call at 110/119/118 from the FOMA terminal, tell an operator that you are calling from a mobile phone and let them know your phone number, and then clearly tell where you are currently around, so that police/fire station can make a confirmation call to your mobile phone. Further, remain without moving while talking to prevent the call from being disconnected. Do not turn off the power immediately after the call, and make sure to place your phone standby for at least 10 minutes.
- You might not be connected to regional police/fire station depending on the area where you are calling from. If this happens, use public phones nearby or land-line phones.



## Using Overseas

To make a call overseas, you can use International Roaming (WORLD WING).

### ■ WORLD WING

WORLD WING is a service that enables you, using local carrier's network, to make calls or to communicate even in foreign countries. Before using the service, check whether you have already signed up for WORLD WING or not.

- This service is available within the service area of 3G network and GSM/GPRS network.
- At the time of purchase, the FOMA terminal is set to automatically switch networks in foreign countries.
- When a call comes in during international roaming, the call is forwarded from Japan. The caller is charged a call fee to Japan and the receiver is charged a receiving fee.
- Refer to the following before you use your FOMA terminal overseas:
  - “Mobile Phone User’s Guide [International Services]”
  - “Mobile Phone User’s Guide [Network Services]”
  - DOCOMO International Services website
  - PDF “海外ご利用ガイド (Guide for Overseas Use)” pre-installed in “My documents” in Data Box
- ※ “海外ご利用ガイド (Guide for Overseas Use)” is available in Japanese only.
- For connectable countries, regions, and carriers, refer to “Mobile Phone User’s Guide [International Services]” or the DOCOMO International Services website.
- A fee charged for overseas use (call fee, packet communication fee) differs from that of in Japan.



## Available Services Overseas

Communication Service	3G	GSM	GPRS
Voice call※1	○	○	○
Videophone call※1	○	—	—
SMS	○	○	○
i-mode※2	○	—	○
i-mode mail	○	—	○
i-Channel※2※3	○	—	○
i-concier※4	○	—	○
i-Widget※5	○	—	○
Packet communication by connecting with a personal computer※6	○	—	○

○: Available —: Not available

- ※1 In B Mode or Dual Mode of 2in1, you cannot make calls from Number B.
- ※2 You need to establish overseas usage settings.
- ※3 You need to establish i-Channel settings. You are charged a packet communication fee each time you receive i-Channel messages (including the basic channel).
- ※4 You need to establish overseas usage settings for i-concier. You are charged a packet communication fee each time you receive information.
- ※5 You need to establish i-Widget roaming settings. When you show an i-Widget display, multiple Widget Appli programs might start. In that case, you are charged a packet communication fee for each communication.
- ※6 The 64K data communication is not available overseas.

## Make a Call to Outside the Country You Stay at (Including Japan)

- 1 **○** (for at least one second) from the Stand-by display ▶ Enter numbers in order of country/area code → area code (city code) → destination phone number

- When the area code (city code) begins with “0”, enter it except for the “0”. However, include “0” when making a call to some countries or regions such as Italy.
- Enter “81” as a country/area code when you make an international call to Japan.

- 2 Press **☎** to make a call.

- Press **MENU** (**V. phone**) to make a videophone call.

## Making a Call to a Person in the Country You Stay at

- 1 Enter a destination phone number from the Stand-by display.

- 2 Press **☎** to make a call.

- Press **MENU** (**V. phone**) to make a videophone call.

## Make a Call to a Person who is Staying Overseas and Using WORLD WING

When you make a call to a person who is also internationally roaming, make the call the same way as to make international calls to Japan even if he/she is in the country you stay at.

## Mail

### Sending i-mode Mail

Once you subscribe to i-mode, you can exchange e-mail messages over the Internet. You can attach less than 2 Mbytes of up to 10 files (photos, moving pictures, etc.) with body text added. For details on i-mode mail, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.

- 1 **✉** from the Stand-by display



- 2 Enter each item.

Enter a destination (mail address).

Enter a subject.

Select a file such as an image.

Enter text.



- 3 Press **MENU** (**Send**).

- 4 Select “OK”.

## Creating and Sending Deco-mail

You can change the color or size of characters or background color, or insert images or Deco-mail pictograms.

### 1 from the Stand-by display

▶  ( **New** )

- You can also select “Template” to create Deco-mail.

### 2 Enter an address and subject.

### 3 Select the text field ▶

▶ Select one of decorations ▶ Enter text

▶  ( **Set** )



### 4 Press **MENU** ( **Send** ).

### 5 Select “OK”.

## Creating and Sending Decome-Anime

You can create impressive messages by inserting text or images into a Flash file.

### 1 from the Stand-by display ▶ Create new Decome-Anime

### 2 Enter an address and subject.

### 3 Select the text field ▶ Select “Phone” ▶ Highlight a template and press

**MENU** ( **NewMail** ).


### 4 Edit characters and images

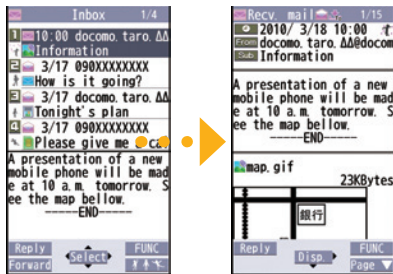
▶ **MENU** ( **Finish** )

### 5 Press **MENU** ( **Send** ).


### 6 Select “OK”.


## Displaying Received i-mode Mail

- 1  from the Stand-by display ▶ Inbox
- 2 Select a folder.
- 3 Select an i-mode mail message.



### Reply to i-mode Mail

You can reply to the i-mode mail message by pressing  (**Reply**) while displaying the message.


When you receive an i-mode mail message, "" appears on the Stand-by display.



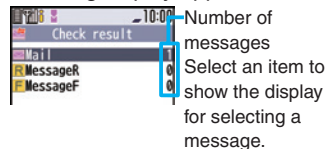
## Check New Messages

You can check the i-mode Center for a new mail message or Message R/F.



1 Press and hold  for at least one second from the Stand-by display.


When you receive an i-mode mail message or Message R/F, the following display appears.



### Auto-sort

You can use "Auto-sort" to sort received/sent i-mode mail messages into a folder such as "Business" or "Friend" which has been created in advance.


<Example> Sorting an i-mode mail message into the folder from an i-mode mail address stored in the Phonebook

1. Highlight a folder from Inbox Folder list and press  (**FUNC**) ▶ Sort ▶ Auto-sort
2. Select "Address sort".
3. Select "Look-up address" ▶ Select "Phonebook".
4. Look up for Phonebook entries and select a target i-mode mail address.

## Receiving Early Warning “Area Mail”

You can receive information such as about earthquake alerts that are issued from the Japan Meteorological Agency as an Area Mail message.


When an Area Mail message arrives, “!” lights and the buzzer for Area Mail sounds.

The received content of some messages is automatically displayed. To erase the displayed content, press .

- You can receive Area Mail messages even when you are not contracted to use i-mode.



### Early Warning “Area Mail” Settings

1.  from the Stand-by display ▶ Area Mail settings
2. Select an item to be set ▶ Set each setting.
  - You can also check “Check ring tone” for how your FOMA terminal works when you receive an Area Mail message.

## Using SMS

You can send text messages to the mobile phone number at the other end.

### Sending SMS

- 1 Press  from the Stand-by display  
▶ Compose SMS

- 2 Enter each item.

Enter a phone number.


Enter text.




- 3 Press  (  ).

- 4 Select “OK”.

## Displaying Received SMS Message

- 1 Press  from the Stand-by display  
▶ Inbox
- 2 Select a folder.
- 3 Select an SMS message.

When you receive an SMS message,  appears on the Stand-by display.



## Phonebook

### Storing Phonebook Entries

- 1 Press and hold  for at least one second.

- 2 Select “Phone”.

The display for entering a name appears. Enter a name and proceed.

#### When storing entries onto the Phonebook on the UIM

Select “UIM”.

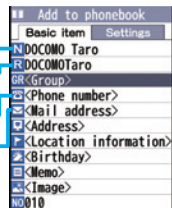
- 3 Enter each item.

Enter a name.

Enter a reading.






Enter a phone number.

Enter a mail address.



- 4 Press  (**Finish**).






## Storing Phonebook Entries from Received Call Record

- 1 Press  from the Stand-by display.
- 2 Highlight a received call record to be stored to the Phonebook and press  (  ) ▶ Select “Add to phonebook”.
- 3 Select “Phone” ▶ Select “New”.
- 4 Enter each item.
- 5 Press  (  ).




Register a birthday to the Phonebook to have it shown on Schedule.



## Editing Phonebook Entries

- 1  from the Stand-by display  
▶ Search and select a Phonebook entry.
- 2  (  )  
▶ Select an item to be edited  
▶ Edit the contents.
- 3 Press  (  ).
- 4 Select “YES”.

## Deleting Phonebook Entries

- 1  from the Stand-by display  
▶ Search and select a Phonebook entry.
- 2  (  ) ▶ Select “Delete data”.
- 3 Select “This phonebook”.
- 4 Select “YES”.

## i-mode/Full Browser

### Accessing i-mode Sites



**i-mode is a service that enables you, by using the display of the FOMA terminal supporting i-mode (i-mode phone), to use online services such as site access, Internet access, and i-mode mail.**

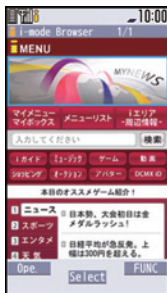
- i-mode is a pay service that is available on a subscription basis.
- For details on i-mode, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.
- You can display SSL/TLS\*-compatible pages via i-mode and Full Browser.
  - ※SSL/TLS are the safer data communication systems using authentication/encryption technology to protect your privacy.

#### 1 Press from the Stand-by display.

You can access the  Menu.

Repeat selecting items (links) to display the desired site.

- While you are online,  blinks.
-  Menu is available in English. Select “English” from the display on the right.



#### ■ Before Using i-mode

- Content of sites or websites is in general protected by copyrights law. You can use data such as text and images for your entertainment, which you download to your i-mode phone, but you cannot use them, part or whole of it as is, or modify them for the purpose of sale or redistribution, without approval from copyright holders.
- If you replace the UIM with another one or turn on the power with the UIM not inserted, you cannot display/play back files, such as still images/moving pictures/melodies you download from sites, attached files (still images/moving pictures/melodies and other files) sent/received by mail, screen memos, and Messages R/F depending on the model.
- When the file has been set for the Stand-by display or for specified ring tone, of which display or playback is restricted by the UIM, the settings return to default if you replace it with new one or turn the power on with the UIM not inserted.



## Displaying Websites Designed for PC

You can browse Internet websites designed for PCs using the Full Browser function.

- Note that you are charged a high communication fee for the massive data communication such as browsing Internet websites having many images or downloading data. For details on the packet communication fee, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.
- You can browse Internet websites composed of frames. You can select a frame to display it as well.

### 1 from the Stand-by display ▶ i-mode ▶ Full Browser Home


- By default, a confirmation display appears asking whether you want to use Full Browser.


You might not correctly display some Internet websites.


## Viewing and Operating Sites

### Operations on site viewing display

Scroll display/Move highlighted/

Move the pointer: 


Select an item (link):  (Select)

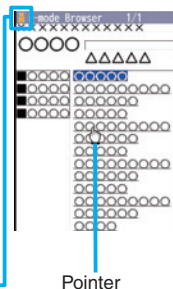
Return to previous page:  (Back)

Forward to next page:  (Next)

Sound volume adjustment:

 (for at least one second)

 appears while accessing via Full Browser.



### Operate by the Pointer

Using the pointer which appears on the display, you can scroll displays, select content, etc.

- You can use “Pointer/scroll” on “i-mode settings” to select whether to show the pointers for respective window, and how fast to have it moved.
- Some Internet websites might not be operated by the pointer.

## Switch from i-mode to Full Browser


You can switch to Full Browser to show the Internet websites incorrectly displayed by i-mode.

- The billing system differs between i-mode and Full Browser. With the latter, as packet communications fee will be a large sum, you are advised to use i-mode packet flat-rate service.

**1**  ( **FUNC** ) while the website is displayed via i-mode ▶ **Full Browser**  
▶ **Switch to FB**

**2** Select “YES”.

### To switch from Full Browser to i-mode

1.  ( **FUNC** ) while the website is displayed via Full Browser ▶ i-mode Browser  
▶ i-modeBRWSR Switch


## Saving Websites or Sites for Quick Access

Bookmark websites or i-mode sites you frequently visit to get easy access to them.

**1**  ( **FUNC** ) while the site is displayed  
▶ **Bookmark** ▶ **Add bookmark**

**2** Select “YES”  
▶ **Select a destination folder.**

### To access a site stored in Bookmark

1.  from the Stand-by display ▶ i-mode ▶ **Bookmark**
2. Select a folder ▶ Select a bookmark.


## Saving Site Content

If you save the page once you visited as a screen memo, you can easily refer to it without connecting to i-mode.

**1**  ( **FUNC** ) while the site is displayed  
▶ **Screen memo** ▶ **Save screen memo**

**2** Select “Phone” ▶ **Select “YES”**  
▶ **Select a destination folder.**

### To display a saved screen memo

1.  from the Stand-by display ▶ i-mode  
▶ **Screen memo**
2. Select “i-mode Browser” or “Full Browser”.
3. Select a folder ▶ Select a screen memo.

## i-Channel

This service distributes information such as news and weather forecast to i-Channel mobile phones. The automatically received latest information flows on the Stand-by display by tickers. You can read it on the i-Channel list by pressing the i-Channel key.

Further, two types of channels, “Basic channel” provided by DOCOMO and “Favorite channel” provided by IPs (Information Providers) are available. You are not charged a packet communication fee for auto-updates of “Basic channel” information.

You are charged a packet communication fee for auto-updates of “Favorite channel” information that will be available by registering your favorite channels. Note that you are separately charged a packet communication fee for browsing detailed information for both “Basic channel” and “Favorite channel”. When you use the international roaming service, you are charged a packet communication fee for both auto-update and browsing detailed information.

- i-Channel is a pay service which is available on a subscription basis (You need to subscribe to i-mode to apply for i-Channel).
- For details on i-Channel, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.
- The i-Channel service is provided in Japanese only.

### Accessing i-Channel

- 1 Press  from the Stand-by display.

Select each channel to browse its detailed information.

## Map/GPS

### Map/GPS Function

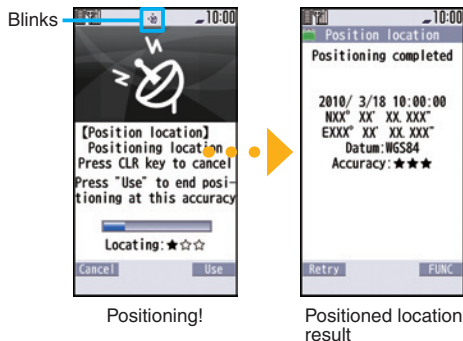
- GPS is operated by the United States Department of Defense, so the GPS radio wave conditions might be controlled (accuracy deterioration, radio wave supply suspension, etc.) depending on the defense strategy of the United States Department of Defense.
- Note that we do not take any responsibility for a loss such as pure economic loss resulting from the facts that you have missed the chance to check the positioned (communication) results, which have been caused by external factors such as malfunctions, erroneous operations, troubles, or power failure (including battery shortage) on the FOMA terminal.
- You cannot use the FOMA terminal as a navigating system for aircraft, vehicles, and people. Therefore, note that we are not held responsible for any damage resulting from the use of the location information for navigation.
- You cannot use GPS as a high-accuracy positioning device. Note that we do not take any responsibility for the damage caused by an error in the location information.
- You cannot use the GPS function when the FOMA terminal is out of the service area (or overseas).



## Checking Your Location



You can position your current location and display location information. You can send your location information by mail and display a map as well.

- 1  from the Stand-by display  
▶ LifeKit ▶ Map/GPS ▶ Position location



The current location is positioned and displayed by the latitude and longitude.

### To display the map of the current location

1.  (  ) from the Position Location Result display ▶ Read map
  - GPS compatible i-appli starts and shows the map.

## Using “地図アプリ (Map Application)”

“地図アプリ (Map Application)” is a useful i-appli program that enables you to show the map of your current or specified location, check area information, or navigate you to your destination by using location information. You can search for information about useful facilities at a time of disaster. You can make full use of the AUTO-GPS function to receive valuable information about where you are currently around.

- You are separately charged a packet communication fee. You are advised to subscribe to i-mode packet flat-rate service for using this software program.

1.  (for at least one second) from the Stand-by display ▶ 地図アプリ (Map Application)

While driving, ensure that a person other than the driver operates this software program.




## Using AUTO-GPS

Your current location is automatically positioned, and by sending your location information to your GPS service provider, you are enabled to receive a variety of services according to your location, such as weather forecast, shopping guide, or sightseeing information around.

- To use a service that supports the AUTO-GPS function, use the AUTO-GPS function compatible i-appli to establish the AUTO-GPS service information for respective services.
- The AUTO-GPS function enables you to automatically position your current location according to your movements, and to send your location information to your service provider. (Your location is positioned once every 5 minutes according to your movements.)
- When you start to use the AUTO-GPS function, check GPS service providers or the DOCOMO website for how you can use services. It might happen that you will be charged a fee for using them.
- You might separately be charged a packet communication fee for sending your location information.


## AUTO-GPS Setting

You can set whether to use AUTO-GPS function. (“ON” is set at purchase.)

- 1  from the Stand-by display ▶ LifeKit  
▶ Map/GPS ▶ AUTO-GPS  
▶ AUTO-GPS setting
- 2 Select “ON” or “OFF”.

## DOCOMO Service Setting

Select whether you use the AUTO-GPS service that syncs with i-concier or respective services provided by DOCOMO.

- Set the service to “ON” to automatically and periodically send your location information from the FOMA terminal to DOCOMO.
  - To use i-concier or respective services, you need to separately subscribe for and establish the settings.
- 1  from the Stand-by display ▶ LifeKit  
▶ Map/GPS ▶ AUTO-GPS  
▶ DOCOMO service setting
  - 2 Select “ON” or “OFF”.

# Camera

## Viewing and Operating Finder Display

### Photo mode

**iA**: intelligent Auto

: Normal

- You can also use "Scene" that selects a mode suitable for the scenery around.

### Camera mode

: Still image shooting (photo) mode

: Movie shooting (movie) mode

//: Continuous mode

### Store in

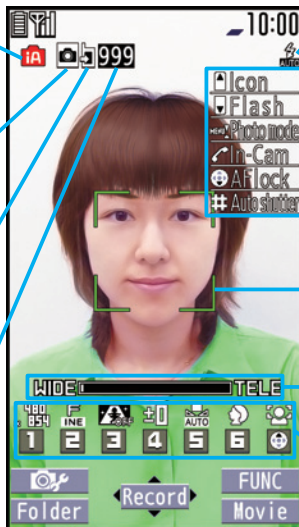
: Phone (Camera)

: Phone (Automatic backup)

: microSD

### Number of recordable image

Shows the number of remaining recordable still images.



### Flash setting

: Auto

: Always light ON

### Photo light set.

: ON

: OFF

: Forced ON

: Forced OFF

### Key guidance

The key operation guide is displayed.

### Focus frame

When a subject is focused on, the frame becomes green.

### Zoom bar

The zooming status is displayed.

### Icon menu

You can check and set each setting of camera.

### Operations for shooting

Icon menu operation: ()

Photo mode: (for at least one second)

Change camera-mode:

Switch between inside camera and outside camera:

Flash setting/Photo light set. (when the outside camera is used):

Shutter/Save: or




Zoom: (TELE)/ (WIDE)

Focus function (when the outside camera is used):






or (halfway)

## Shooting Still Images/Moving Pictures

### Shoot Still Images

- 1 Press  from the Stand-by display.
- 2 Press  (**Record**).
- 3 Press  (**Save**).


### Shoot Moving Pictures

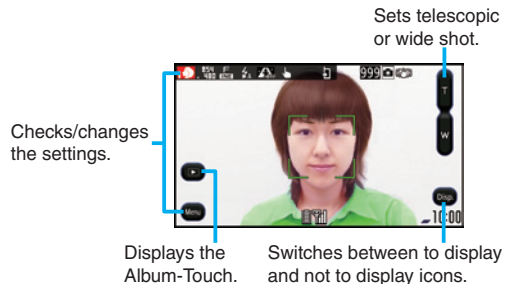
- 1  from the Stand-by display  
 (**Movie**)
- 2 Start recording by pressing  (**Record**) ▶ End the recording by pressing  (**Stop**).
- 3 Press  (**Save**).

- Do not leave the FOMA terminal with the lens pointing to direct sunlight. Pixels may be discolored or burns may result.
- When the battery level is low, you may not be able to save still images/moving pictures you shoot.


## Using Camera-Touch


You can use the touch panel to operate the camera, and take a shot of still images.

- 1 Press  from the Stand-by display.  
When you want to change the setting for shot, touch directly the icon appearing in the display.



### Using Trace AF

Just by touching the subject you want to focus on, you can trace the movement, place it in the trace state, and then focus on it. Touch  to cancel the trace state.



- 2 Press .  
A shot of still images is taken and saved.

## Viewing Still Images/Moving Pictures after Shooting


### Picture Viewer/i-motion Player

The still image you shot is saved to the “My picture” in Data Box. The shot moving picture is saved to the “i-motion/Movie” in Data Box.

The still image/moving picture can be set for the Stand-by display or other displays.

- 1**  from the Stand-by display
  - ▶ Data box
  - ▶ My picture or  motion/Movie
- 2** Select the “Camera” folder
  - ▶ Select still image or a moving picture.


#### Folder Jump Function

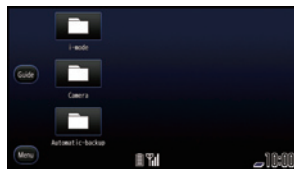
When you press  (Folder) in the finder display for shooting still images, the inside of the destination folder is shown. You can view the still image immediately after you shot.

## Album-Touch

You can display a still image with the touch panel compatible Album-Touch.

You can touch it to switch between previous photo and following photo, or between magnification and reduction.

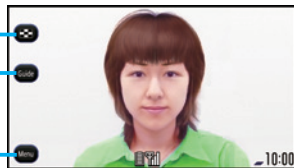
- 1** Press and hold  for at least one second from the Stand-by display.
- 2** Touch “Camera”.
- 3** Touch a still image.



Opens the Still Image list.

Displays the ways of using the touch panel and operating keys.

Displays the function menus.





## ■ Using 1Seg

1Seg is a service provided by television entrepreneurs (broadcasting stations). You are not charged a communication fee for receiving audio and video. For about fee charged by NHK, contact NHK.

※ You are charged a packet communication fee for browsing “Data broadcasting site” and “i-mode site”. You might be charged an information fee for using some sites (i-mode pay sites).

※ For details on the 1Seg service, browse the following websites:

The Association for Promotion of Digital Broadcasting

From personal computer: <http://www.dpa.or.jp/english/>      From i-mode: <http://www.dpa.or.jp/1seg/k/> (In Japanese only)

※ 1Seg is not available overseas.

## ■ Radio waves

1Seg is one of the broadcasting services receiving radio waves (broadcasting waves) different from that used for the FOMA services. You might not be able to correctly receive 1Seg broadcast in places as follows:

- Places far away from radio towers that transmit broadcasting waves
- Mountain-ringed regions or behind buildings
- In tunnels, underground, or recesses of buildings

※ The reception conditions might be improved by changing the direction of the antenna, by moving your FOMA terminal away from or close to you, or by moving yourself to another place.

## ■ 1Seg antenna

When you watch a 1Seg program, fully extend the 1Seg antenna.

- When you change the direction of the 1Seg antenna, do not apply an extra force.
- When you do not watch the 1Seg program, house the 1Seg antenna. Also house it before you make a call.


## ■ Battery level

If you try to start 1Seg when the battery is low, the battery alert tone sounds, and a confirmation display appears asking whether to start it. In addition, when the battery level becomes low while you are watching or recording a 1Seg program, the battery alert tone sounds.

- When you do nothing on the confirmation display for about one minute, 1Seg automatically terminates.

## ■ Messages on the display when you use 1Seg for the first time

When you use 1Seg for the first time after purchase, the Exemption Clause Confirmation display appears.

If you select “NO” on a confirmation display which appears after pressing  (OK), the same confirmation display does not appear afterward.



## Setting Channels

When you activate 1Seg for the first time or change the area you are in, you need to operate “Channel setting”. Select “Auto channel setting” to enable you to search automatically for broadcast stations you can watch.


- You need to set this function with the 1Seg antenna extended when you are in the terrestrial digital TV broadcasting service area.

**1**  from the Stand-by display ▶ 1Seg  
▶ Channel setting  
▶ Auto channel setting

**2** Select “YES”.

**3** Select “YES” ▶ Enter a title.


To execute Channel Setting by selecting an area

-  from the Stand-by display ▶ 1Seg  
▶ Channel setting ▶ Select area
- Select an area ▶ Select a prefecture.
- Select “YES”.

## Watching 1Seg

**1**



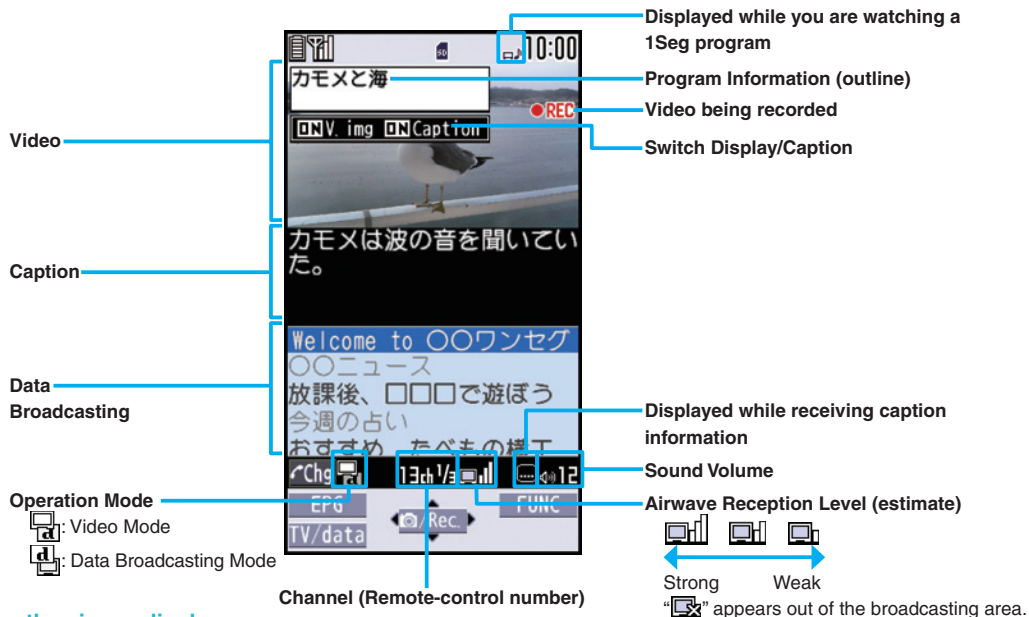
Press and hold  for at least one second from the Stand-by display.

1Seg starts and the viewer display appears.

In Manner Mode, a confirmation display appears asking whether you want to play audio.



## Viewing and Operating Viewer Display



### The operation on the viewer display

Channel selection: or (for at least one second)

Sound volume adjustment: or

Switch TV/data BC: (TV/data)

Video recording: () (for at least one second) or (for at least one second)

- The recorded video is saved on the microSD card.

## Setting Timer for Watching or Recording 1Seg Programs

Set the date and time, a channel, and program name, and enter them to the TV Timer List or Timer Recording List. When the set time arrives, watching or recording starts.

1  from the Stand-by display ▶ 1Seg

2 Select “TV timer list” or “Timer recording list”.

3 Press  (  ).

4 Enter each item.

5 Press  (  ).

## Playing Recorded Video

- 1  from the Stand-by display  
▶ Data box ▶ 1Seg
- 2 Select “Video” ▶ Select a file.

The display switches between vertical display and horizontal display according to the angle your FOMA terminal is placed at.



## Music&Video Channel


Music&Video Channel is a service which automatically delivers up to about one-hour programs at night just by selecting your favorite music programs in advance. Further, you can enjoy high-quality video program of up to about 30 minutes. Programs are updated periodically and you can enjoy the delivered programs at any time such as on commuting.

### ■ Before using Music&Video Channel

- Music&Video Channel is a pay service that is available on a subscription basis. (To apply for Music&Video Channel, you need to subscribe to i-mode and i-mode packet flat-rate service.)
- Other than the service fee for using Music&Video Channel, you might be separately charged an information fee depending on the program.
- If you insert the UIM to the Music&Video Channel incompatible FOMA terminal after you subscribe to Music&Video Channel, you cannot use Music&Video Channel Service. Note that the service fee applies unless you cancel the Music&Video Channel subscription.
- You cannot set or download programs during international roaming.\* Take procedures to halt the distribution of programs before going abroad. Then, after homecoming, resume the reception of distribution.  
\*When you try to set or download programs during international roaming, note that you are charged a packet communication fee for i-mode communication.
- For the details on Music&Video Channel, refer to "Mobile Phone User's Guide [i-mode] FOMA version".


## Setting/Playing Programs

### Setting Programs

- 1  from the Stand-by display ► MUSIC ► Music&Video Channel ► Set program
- 2 Follow the instructions on the display to set a program.

The program automatically downloads at night.

### Playing Program



- 1  from the Stand-by display ► MUSIC ► Music&Video Channel
- 2 Select a program.

#### Operation while playing back a Music&Video Channel program


Halt:  (  )


Pause:  (  )

Sound volume adjustment:

 or 

Search (fast forward):

Press and hold 

Search (fast rewind): Press and hold 



## Downloading Music Files from Sites

You can download Chaku-uta Full® music files from sites.

- 1 Select a Chaku-uta Full® music file at a downloadable site.
- 2 Select “Save” ▶ Select “YES”.
- 3 Select a destination folder.

- “Chaku-uta Full” is a registered trademark of Sony Music Entertainment Inc.

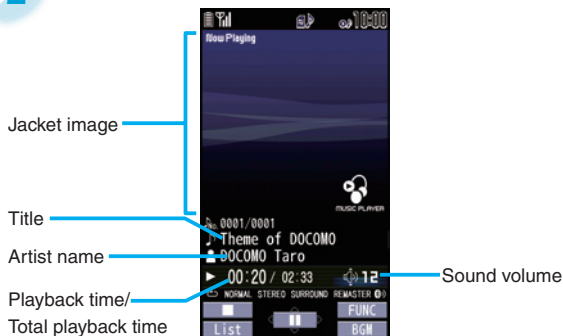
### ■ Handling Music Files

You can use music files saved on the microSD card for personal use only. Before using, give enough consideration not to infringe on the third party's intellectual property rights or other rights such as copyright.













## Playing Music Files

MUSIC Player enables you to play Chaku-uta Full® music files you downloaded from sites, or to use your personal computer to play music files saved on the microSD card.

- 1  from the Stand-by display ▶ MUSIC ▶ MUSIC Player
- 2 Select “All tracks” ▶ Select a music file.



### Operations of MUSIC Player display

- Halt:  (  )      Pause:  (  )
- Sound volume adjustment:  or 
- Replay next file:  or  (for at least one second)
- Replay previous file or go back to the beginning of the file:  
 or  (for at least one second)
- Search (fast forward): Press and hold 
- Search (fast rewind): Press and hold 

## i-αppli/i-Widget


### ■ i-αppli

“i-αppli” is a software program for i-mode mobile phones. By downloading※ various software programs from the i-mode site, you can use your FOMA terminal more conveniently. You can automatically update the stock price information or weather information, and enjoy games without accessing network.

※ You are separately charged a packet communication fee.

- The packet communication fee for overseas use differs from the one for domestic use.
- For details on i-αppli, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.

### ■ i-Widget

Your press of the single i-Widget key () enables you to access the frequently used content such as calculator, clock, and stock price information (Widget Appli).

You can add Widget Appli programs by downloading from sites provided by IPs (Information Providers).

- Multiple Widget Appli programs might communicate when you open the i-Widget display.
- You are separately charged a packet communication fee for downloading Widget Appli programs or opening the i-Widget display.
- As for overseas use, you are charged a packet communication fee each time a Widget Appli program communicates.
- For details on i-Widget, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.



## Downloading i-αppli from Sites

- 1 Select a software program from downloadable site.
- 2 Select “OK”.
- 3 Select “YES”.


## Using i-αppli/i-Widget

### Starting i-αppli

- 1 Press and hold  for at least one second from the Stand-by display.
- 2 Select a software program.



### Using i-Widget

- 1  from the Stand-by display.  
i-Widget that can simultaneously start multiple Widget Appli programs opens.
- 2 Select a Widget Appli program.  
You can operate Widget Appli program separately.



Widget Appli

- You can delete the pre-installed i-αppli programs except for the “ケータイTOOL<辞書> (KEITAI TOOL Dictionary)”. You can re-download deleted programs from the “P-SQUARE” site.

You can download not only i-αppli programs but also the pre-installed Chara-den images, Machi-chara images, Kisekae Tool files, templates, dictionaries, and Deco-mail pictograms from the “P-SQUARE” site (in Japanese only).



QR code for accessing the site

- ☎ Menu→メニューリスト (Menu List)→ケータイ電話メーカー (Mobile Phone Maker)→P-SQUARE
- Deadlines for re-download services
  - ・“レッツタップ (Let's TAP)”: the end of January, 2014
  - ・“リバーシ (REVERSI)”: the end of January, 2014
- The services such as re-downloading might be halted or closed without notice even in the service period.



## i-motion/Movie

i-motion is a file consisting from video, audio, and music which you can download to your FOMA terminal from i-motion sites that support i-motion. You can also set it for a ring tone.

Also, by using high speed communication, you can play back smooth and high-quality movie files provided by portal sites, movie specialty sites and other sites on the Internet.



- When downloading or streaming an i-motion/movie file, you might receive a bulky file. When data size required for sending or receiving is bulky, packet communications fees will be a large sum. You are advised to use i-mode packet flat-rate service.
- Two types of i-motion/movie files, streaming type and normal/download type are available.

Categories	Description
Streaming type (cannot be saved)	Plays data while receiving.
Normal/Download type (can be saved)	When download is completed, the Download Completion display appears. You can then play or save data.

## Saving i-motion/Movie from Sites

- 1 Select an i-motion/movie file from an i-motion/movie downloadable site.
- 2 Select “Save” ► Select “YES”.
- 3 Select a destination folder.

## Playing i-motion/Movie


- 1  from the Stand-by display  
► Data box ►  motion/Movie
- 2 Select a folder  
► Select an i-motion file or a movie file.

# Osaifu-Keitai


## Osaifu-Keitai/ToruCa

As Osaifu-Keitai comes with the IC card, you can make a payment just by placing the FOMA terminal over a scanning device in shops. Further, you can use communications to deposit electronic money or to check your account for balance or usage histories. Security of the card is well established so that you can use it carefree. ToruCa is an electronic card that you can receive with Osaifu-Keitai for use as fliers, restaurant cards, and coupon tickets. You can download ToruCa files from scanning devices, sites, or data broadcasting, and can easily exchange them with your friends using mail, infrared communication, iC communication, or a microSD card. The downloaded ToruCa files are saved to “ToruCa” on “Osaifu-Keitai”.

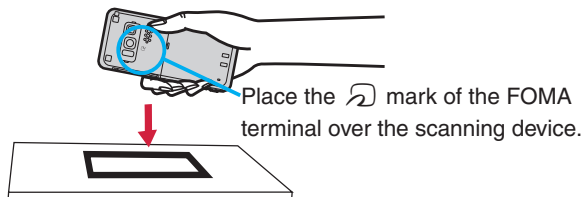
For details on Osaifu-Keitai and ToruCa, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.

- Data on the IC card (including electronic money, reward points, etc.) might be lost or deformed owing to the malfunction of the FOMA terminal. (When you have your FOMA terminal deposited at our hand for repair, we would refrain from keeping it with data saved on as is. You are asked, as a rule, to delete data beforehand yourself.) To support data reissue, restoration, temporal storage, and transfer except transfer by the iC transfer service, consult your service provider that supports Osaifu-Keitai. For your important data, be sure to use the service with backup support.
- In any case including malfunction or model change, we cannot be held responsible for the loss or deformation of data on the IC card or other losses caused regarding Osaifu-Keitai compatible services.
- When you were stolen of or lost your FOMA terminal, immediately inquire of your Osaifu-Keitai supporting service provider into countermeasures.
- Even when the power is turned off or the battery runs out, the “Osaifu-Keitai” function is available by holding the  mark over the scanning device. The function may not be available, however, if you do not use the battery pack for a long time or leave the battery uncharged after the battery alert activates.



- 1 Place the  mark of the FOMA terminal over a scanning device to use the target service.

The Call/Charging indicator lights when you bring your FOMA terminal close to the scanning device and communication becomes ready.




## i-concier

“i-concier” works to serve you with a pleasant life just like a clerk or concierge does. The service holds your data (area information about your neighborhood, Schedule, ToruCa, Phonebook, etc.) and sends you information, with good timing, about a variety of things according to your living area, your current location, or your preference or interest. Also this service automatically updates schedule events or ToruCa files to the latest ones, and automatically adds useful information such as about the opening period of various shops to your Phonebook. i-concier information is notified by a Machi-chara image (cartoon character that appears on the Stand-by display).

- For details on i-concier, refer to “Mobile Phone User’s Guide [i-mode] FOMA version”.
- i-concier is a pay service which is available on a subscription basis (You need to subscribe to i-mode to apply for i-concier).
- If you have not subscribed to Data Security Service but will newly subscribe to i-concier, you are to subscribe to Data Security Service as well as i-concier.
- Depending on the content (information, i-schedule, and others), you might be separately charged an information fee other than the i-concier monthly fee.
- You are charged a packet communication fee separately for receiving information except some.
- You are separately charged a packet communication fee for using detailed information.
- When you use the international roaming service, you are charged a packet communication fee for both receiving information and browsing detailed information. The packet communication fee for overseas use differs from the one for domestic use.
- When you use i-concier overseas, you need to make overseas usage settings.
- You are separately charged a packet communication fee for auto-updates of i-schedule, ToruCa, and Phonebook.
- i-concier is available in Japanese only.




## Receive Information

- 1 When information arrives,  blinks and the content is displayed on the Stand-by display.



- 2 Select a message.

## Displaying i-concier Screen

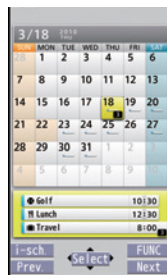
- 1  from the Stand-by display  
▶ i-concier
- 2 Select a piece of information.

## Convenient Tools

### Using Schedule

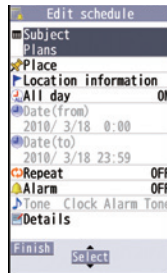
- 1  from the Stand-by display ▶ Stationery  
▶ Schedule

Select a date to show a schedule event of the selected date. Select the schedule event to confirm its details.



- 2  () ▶ Select "New".  
You can store a new schedule event.

- 3 Enter each item.



- 4 Press  ().

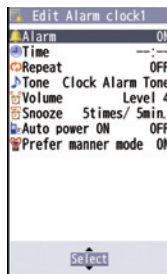
## Using Alarm

1  from the Stand-by display  
▶ Stationery ▶ Alarm

2 Highlight an alarm and press

 ().

3 Enter each item.



4 Press  (.

- The alarm does not sound in Public mode (Drive mode), Lock All, Personal Data Lock, or Omakase Lock.

## Using Bar Code Reader

You can use the outside camera to scan QR codes and others, and store them as files.

From the scanned data, you can make calls, compose i-mode mail messages, access Internet websites, and so on.

### ■ When scanning with Bar Code Reader

- Scan the code as large as possible within the guide frame.
- Autofocus works when you scan the code about 10 cm or more away from it.

When you scan the code in the out-of-focus state, the recognition rate lowers.

- Scan so that the camera is in parallel with the code.



### ■ QR Code

QR Code is one of the 2-dimensional codes that denotes data in the vertical and horizontal directions.

- “株式会社NTTドコモ (NTT DOCOMO, INC.)” is displayed when you scan the QR code with the FOMA terminal.



## Scan a Code


<Example> Access P-SQUARE by using QR code on the right





QR code for accessing the site

1  from the Stand-by display ▶ LifeKit  
▶ Bar code reader

2 Select “Scan code”.

3 Fit a code to the guide frame and press .

The subject is focused on by autofocus function.

4 Press  (  ) to scan the code.  
A URL is displayed as a scanned result.

5 Select the URL  
▶ Select “i-mode Browser”  
▶ Select “YES”.

## Using Pedometer

As you walk with your FOMA terminal in hand or in your pocket, your pace is measured, and then depending on the measured results, your distance, calories consumed, and body fat burned are displayed.

### ■ Caution when using Pedometer

- If you have not yet set Set Time, you cannot use this function.
- When you use Carry Case L 01 (option) to house it, fasten it to your waist belt.
- When you put Pedometer into your bag, store it in a pocket or partition that holds it securely.

### ■ About measurement

- Note that measurement results are just for reference.
- When the power is not turned on or while software is being updated, no measurement is carried out.
- Your pace might not be correctly measured depending on the usage conditions.

1  from the Stand-by display  
▶ LifeKit ▶ Pedometer

The measurement records of your pace are displayed.

- You can press  (  ) to switch between ON/OFF of Pedometer, or start user information.

# Data Management

## Using microSD Card

If you do not have a microSD card, you need to purchase it.

- P-02B supports a commercial microSD card of up to 2 Gbytes and microSDHC card of up to 16 Gbytes (As of January 2010).

For the latest operation check information such as the memory capacity and manufacturers of microSD cards, access the following sites (in Japanese only). Note that the microSD cards other than published in the sites might not correctly work.

· From i-mode to P-SQUARE  
(As of January 2010)

☰ Menu →メニューリスト (Menu List) →ケータイ電話メーカー (Mobile Phone Maker) → P-SQUARE

· From personal computers  
<http://panasonic.jp/mobile/>

Note that the published information is the result obtained from the operation check, which does not necessarily guarantee all performances of those microSD cards.

- Make sure that you turn off the power, and then insert/remove the microSD card.



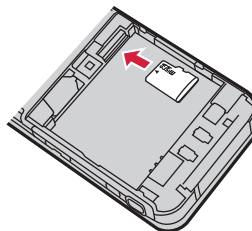
QR code for accessing the site



## Inserting microSD Card

- 1 With the metal terminal surface facing downward, make sure that the cut edge is positioned at right and then insert.

- Push it until it clicks.



### When you remove the microSD card

Push the microSD card until it stops and remove it.

- Note that the microSD card may pop out when you insert or remove it.

The inserting slot of the microSD card is in the inside of the back cover. To insert, first remove the back cover and battery pack.



## Icons on the Display




: A microSD card is inserted.

: Data is being read/written.

(Do not remove the microSD card nor turn off the FOMA terminal.)

: The microSD card is write-protected.




: The microSD card cannot be used.

(Insert the microSD card again. If “” is still displayed, execute “Check microSD” or “microSD format”.)

## Formatting microSD Card

When you use the microSD card for the first time, you need to format (initialize) it.

- Be sure to use P-02B for formatting. The microSD card formatted using other devices such as personal computers may not work properly.
- Note that formatting deletes all content on the microSD card.


- 1  from the Stand-by display ▶ LifeKit  
▶ microSD ▶ Refer microSD data  
▶  (  ) ▶ microSD format
- 2 Enter your Terminal Security Code  
▶ Select “YES”.



## Back up Data to the microSD Card


You can back up Phonebook entries, schedule events, ToDo items, messages, text memos, and bookmarks, and the settings on and information about your FOMA terminal collectively onto the microSD card. When restoring the backup data onto your FOMA terminal, they are collectively restored.

- Backing up data from the FOMA terminal onto the microSD card is collectively applied to all data, so data not created in the FOMA terminal is also backed up on the microSD card. When you restore such data onto your FOMA terminal, either data that was vacant on the microSD memory card at the time of backup write over data in the FOMA terminal or even data created later in the FOMA terminal is written over.

1.  from the Stand-by display ▶ LifeKit ▶ microSD ▶ Backup/Restore ▶ Backup to microSD




2. Enter your Terminal Security Code ▶ Select “YES”.

To restore backup data to FOMA terminal

1.  from the Stand-by display ▶ LifeKit ▶ microSD ▶ Backup/Restore ▶ Restore to phone
2. Enter your Terminal Security Code ▶ Select “YES”.

## Copying Data to the microSD Card

<Example> Copying a still image



1.  from the Stand-by display ▶ Data box ▶ My picture ▶ Select a folder.
2. Highlight a still image to be copied and press  (  ) ▶ Select “Copy to microSD” ▶ Select “Copy this”.

When you copy data from the microSD card to the FOMA terminal

1.  from the Stand-by display ▶ Data box ▶ My picture ▶  (microSD) ▶ Select a folder.
2. Highlight a still image to be copied and press  (  ) ▶ Select “Copy to phone” ▶ Select “Copy this”.

## Displaying Data Stored on the microSD Card

<Example> Displaying still image

1.  from the Stand-by display ▶ Data box ▶ My picture ▶  (microSD)
2. Select a folder ▶ Select an image.


## Bluetooth Function

You can connect your FOMA terminal to a Bluetooth device such as Wireless Earphone Set 02 (option), and can talk on the phone or play music files.


### ■ Register a Bluetooth Device to the FOMA Terminal

You can search and register a Bluetooth device to the FOMA terminal. You need to place the Bluetooth device to be registered standby for registration beforehand.

<Example> Register Wireless Earphone Set 02 and connect using the Hands-free service

- 1  from the Stand-by display ▶ LifeKit  
▶ Bluetooth ▶ Register New Devices
- 2 Select “OK”.
- 3 Select Wireless Earphone Set 02  
▶ Select “YES”.
  - When you register a Bluetooth device other than Wireless Earphone Set 02, you need to enter “Bluetooth passkey”.
- 4 Select “Hands-free”.  
Select “Headset” or “Hands-free” for talking, and select “Audio streaming” for playing music.

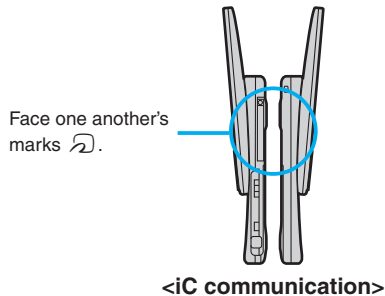
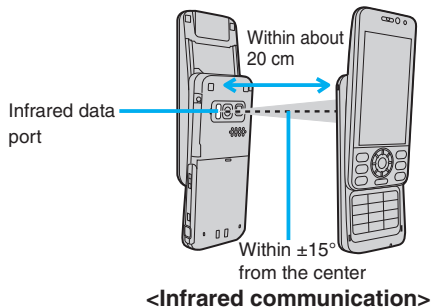
### ■ Connect the Bluetooth Device

- 1  from the Stand-by display ▶ LifeKit  
▶ Bluetooth ▶ Device list
- 2 Select a Bluetooth device  
▶ Select a service to connect to.

## Sending/Receiving Data by Infrared Communication/iC Communication

You can send or receive data such as Phonebook entries to or from a device supporting the infrared communication function or iC communication function.

- You cannot exchange data depending on the other party's device or FOMA terminal.



### Send Data

- With infrared communications, place the phone at the receiving end standby, and then start sending data within 30 seconds.

- 1 Function menu of the data to be sent  
▶ Select "Send Ir data" or "iC transmission".

- Procedure for sending data might differ depending on the data.

- 2 Select "YES".

### Receive Data by Infrared Communication

- 1 from the Stand-by display ▶ LifeKit  
▶ Receive Ir data ▶ Receive

- 2 Select "YES".

### Receive Data by iC Communication

- 1 Face the mark of the FOMA terminal of the receiving end while the Stand-by display is shown to that of the FOMA terminal of the sending end.

- 2 Select "YES".

## Support

### Troubleshooting

- **First of all, check to see if you need to update the software program and then update it if necessary. See page 86 for how to update software programs.**
- **When symptom persists even after you check the countermeasures for the problem you suffer, contact the “Repairs” counter listed on the back page of this manual or a repair counter specified by DOCOMO.**  
**The “Repairs” counter is available in Japanese only.**

#### Power source

##### **The FOMA terminal does not turn on.**

- … Make sure the battery pack is attached to the FOMA terminal correctly. (See page 18)
- … Make sure the battery is fully charged. (See page 19)

#### Charging

##### **Cannot charge.**

##### **(The Charging indicator does not light, or it flickers.)**

- … Make sure the battery pack is attached to the FOMA terminal correctly. (See page 18)
- … Make sure the power plug of the adapter is securely inserted into the outlet or cigarette lighter socket.
- … Make sure the adapter and the FOMA terminal are connected correctly. (See page 19)
- … When you use an AC adapter (option), make sure its connector is firmly connected to the FOMA terminal or the desktop holder (option). (See page 19)
- … When you use the desktop holder, make sure the connector terminal of the FOMA terminal is not stained. If it is stained, wipe the terminal part with a dry cotton swab, etc.
- … If you talk on the phone, have communications, or operate other functions for a long time during battery charge, the temperature of the FOMA terminal may rise to flicker the Call/Charging indicator. In that case, charge the battery after the FOMA terminal cools down. (See page 19)

#### Operation of terminal

##### **While you operate the FOMA terminal or charge the battery, they get hot.**

- … While operating or charging, or when you talk on the videophone, operate i-appli programs, or watch 1Seg programs for a long time during battery charge, the FOMA terminal, battery pack, or adapter may become warm, but this is not a safety hazard, so you can continue to use them.

### **The usable time of the battery is short.**

- … Make sure not to leave the FOMA terminal out-of-service-area for a long time. If your FOMA terminal is left out-of-service area, it searches for radio waves to establish communications, consuming more power.
- … The usable time of the battery pack varies depending on the usage environment or its remaining life.
- … Battery packs are consumables. The usable time slightly shortens each time you charge the battery. If the usable time becomes extremely short as compared with the default state even if fully charged, purchase the specified battery pack.

### **The power of the FOMA terminal shuts down and restarts.**

- … If the terminal of the battery pack is stained, the connection might deteriorate to shut down the power. Wipe the battery terminal with a dry cotton swab, etc.

### **Pressing keys is disabled.**

- … Make sure Lock All is deactivated. (See page 37)
- … Make sure Key Lock is not set to “ON”. (See page 37)

### **The UIM is not recognized.**


- … Make sure you insert the UIM in the correct direction. (See page 18)


## **Call**

### **Cannot make a call by pressing numeric keys.**

- … Make sure Keypad Dial Lock is deactivated.
- … Make sure Restrict Dialing is deactivated.
- … Make sure Lock All is deactivated. (See page 37)
- … Make sure Self Mode is deactivated.


### **Cannot talk.**

(“” does not disappear even if you move to another place. You cannot make or receive a call, though the radio wave conditions are not bad.)

- … Turn off and on the FOMA terminal, or remove and attach/insert the battery pack or UIM. (See page 18, page 20)
- … Depending on the radio wave property, you may not be able to make or receive a call even if the FOMA terminal is “within service area” or “” is displayed for a radio wave condition. Move to another place and redial.
- … Make sure the call restrictions such as Call Rejection, Call Acceptance, etc. are deactivated.
- … Depending on the radio wave congestion state, calls and mail messages may be congested and hard to be connected in crowded places. In that case, the message “Please wait” or “Please wait for a while” is displayed and a busy tone sounds. Move to another place or wait for a while, and then redial.

## **Osaifu-Keitai**

### **Cannot use Osaifu-Keitai function.**

- … If you remove the battery pack or activate Omakase Lock, the IC card function becomes unavailable regardless of the setting of IC Card Lock. (See page 18, page 37)
- … Make sure IC Card Lock is deactivated. (See page 37)
- … Make sure you place the  mark on the FOMA terminal over the scanning device. (See page 72)

# Warranty and After-sales Service

## Warranty

- Make sure that you have received a warranty card provided at purchase. After checking the contents of the warranty card as well as “Shop name and date of purchase”, keep the warranty card in a safe place. If you notice that necessary items of the warranty card are not filled in, immediately contact the shop where you purchased the FOMA terminal from. The term of the warranty is one year from the date of purchase.
- All or part of this product including the accessories may be modified for improvement without notice.

## After-sales Services

### ○When there is a problem with the FOMA terminal

Before asking repairs, check “Troubleshooting” in this manual or in “使いかたナビ (Guide)” mounted on the FOMA terminal. (“使いかたナビ (Guide)” is available in Japanese mode only.) If the problem remains unsolved, contact the “Repairs” counter listed on the back page of this manual for malfunction and consult them.

The “Repairs” counter is available in Japanese only.

### ○When repairs are necessitated as a result of consultation:

Bring your FOMA terminal to a repair counter specified by DOCOMO. Note that your FOMA terminal is accepted for repair during the repair counter's business hours. Further, note that you may need to wait for fixing depending on the malfunction state.

#### ■In warranty period

- Your FOMA terminal is repaired charge free in accordance with the terms of warranty.
- Make sure that you bring the warranty card to the counter for repair. If you do not show the warranty card, or when troubles or malfunctions are regarded to be caused by your mishandling (the damages of liquid crystal display, connector, etc.), the repair cost is charged even within the warranty period.
- The cost for troubles caused by the use of devices and consumables other than those specified by DOCOMO is charged even within the warranty period.

#### ■Repairs may not be carried out in the following cases:

- When exposure to water is found at our repair counter (Example: When the waterproof sticker reacts)
  - When, as a result of inspection at our repair center, corrosion is found due to exposure to water, dew condensation, or sweat, or when damage or deformation is found in the circuit board [Repairs might not be carried out when damage to the connector terminal (earphone/microphone terminal) or LCD, or cracks in the body are found.]
- ※Even if repair is feasible, the repair cost is charged when the trouble you suffer matches one of the symptoms listed above, which is not supported by the warranty.

#### ■After the warranty period

We will repair your FOMA terminal on request (charges will apply).

#### ■Spare parts availability period

The minimum storage period of the performance spare parts (parts required for maintaining performance) for the FOMA terminal is basically six years after the closure of its production. Note, however, that your FOMA terminal might not be repaired depending on the troubled portions because of the shortage of spare parts.

### ○Other points to note

- Make sure not to modify the FOMA terminal or its accessories.
  - We might reject to repair depending on the degrees of your modification. The following might be regarded as modifications:
    - To put stickers, etc. onto the liquid crystal display or keys
    - To decorate the FOMA terminal using adhesives
    - To replace the coverings etc. with those of other than DOCOMO genuine products
  - Repairs of troubles or malfunctions resulting from the modifications are charged even within the warranty period.
- Do not peel the nameplate off the FOMA terminal.

Note that when we cannot ensure the contents described on the nameplate and therefore cannot verify the product conformity to the technical standard, it might happen that we at DOCOMO reject to repair the malfunction.

- The information such as about function settings and Total Calls Duration, etc. might be reset depending on the troubles or repairs, or the way you handle the FOMA terminal. Set the settings again.
- The parts generating magnetism are used in the following portions of the FOMA terminal. Note that if you place a magnetism-sensitive object such as a cash card near the FOMA terminal, the card might become unusable.  
Portions: speaker, earpiece
- If the FOMA terminal gets wet or becomes moist, immediately turn off the power and remove the battery pack; then visit a repair counter. The FOMA terminal may not be repaired depending on the condition.

## i-mode Fault Diagnosis Site

**You can check on your FOMA terminal whether sending/receiving mail messages, downloading images/melodies, and others are normally working. When you think your FOMA terminal is in trouble as a result of your check, contact the “Repairs” counter listed on the back page of this manual.**

**The “Repairs” counter is available in Japanese only.**

- To connect to “i モード故障診断サイト (i-mode Fault Diagnosis Site)” [in Japanese only]

i-mode site: ☰ Menu→お知らせ (News)

→ サービス・機能 (Services & Functions)

→ i モード (i-mode)

→ i モード故障診断 (i-mode Fault Diagnosis)




QR code for  
accessing the site

- A packet communication fee for connecting to the i-mode Fault Diagnosis Site is free. (When you access it from overseas, you are charged a fee.)

## Updating Software

This function is for updating software programs in the FOMA terminal by using packet communication if necessary.

※A packet communication fee for updating software programs is free.

The DOCOMO website and “お客様サポート (User support)” in Japanese  Menu lets you know information about updating software programs. There are three methods for updating software programs; “Auto-update”, “Update Now” and “Reserve Update”.

- You can update software programs, with data retained, such as Phonebook entries, images shot by the camera, or downloaded data in the FOMA terminal; however note that data may not be protected depending on the conditions (such as malfunction, damage, or drench) your FOMA terminal is placed in. You are advised to back up important data. Note that data such as downloaded ones might not be backed up.

### ■ Before Using Software Update

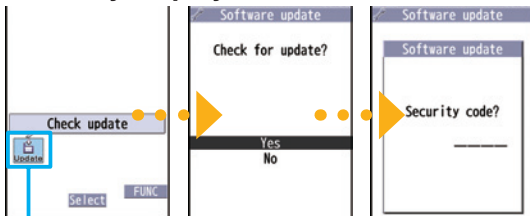
- Do not remove the battery pack while updating software programs. You may fail to update.
- Fully charge the battery before updating software programs.
- It may take time to update (download or rewrite) software programs.
- You cannot make/receive calls, use communication functions, and other functions while updating software programs. (You can receive voice calls during download.)
- You are advised to update software programs when radio wave is strong enough with the three antennas displayed and while you are not moving. If radio wave conditions get worse while downloading software programs, or download is suspended, move to a place with better radio wave conditions and try again to update software programs.
- When updating software programs, the proprietary information about your FOMA terminal (model name or serial number, etc.) is automatically sent to the server (DOCOMO-managed server for Software Update). We at DOCOMO never use the sent information for purposes other than to update software programs.
- If you fail to update software programs, “Rewrite failed” is displayed and you cannot do all operations. In that case, you are kindly requested to come to a repair counter specified by DOCOMO.
- You cannot use Software Update overseas.





## Start Software Update from Icon

- 1 Select “Update notification icon” on the Stand-by display.

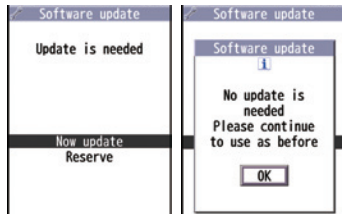


Update notification icon


Check whether you need to update software programs.

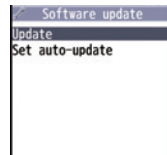
- 2 When update is necessary, “Update is needed” is displayed. And you can select either “Now update” or “Reserve”.

- When you select “Now update”, update immediately starts.
- When rewriting is completed, your FOMA terminal automatically restarts and the Update Completion Confirmation display appears.
- When you select “Reserve”, you can select the date and time you want.



## Start Software Update from Menu

- 1  from the Stand-by display
  - ▶ Set./Service ▶ Other settings
  - ▶ Software update
- 2 Enter your Terminal Security Code
  - ▶ Select “Update”.



- 3 Go to step 2 of “Start Software Update from Icon” on page 87.

# Check Harmful Data

## About scanning function

You can detect data or application programs, which might cause troubles, from among those downloaded to your FOMA terminal, and then can delete the data or stop starting the application programs.

- This scan function provides a certain protective measure to filter out data that might cause troubles with your FOMA terminal at the time when you browse websites or receive messages. Note that when the virus pattern data supporting respective troubles is not yet downloaded to your FOMA terminal, or when no virus pattern data supporting them is found, this function is disabled to prevent troubles from occurring.
- The virus pattern data installed on the FOMA terminal differs in content by every model. Note that we at DOCOMO might stop to distribute the virus pattern data for models on market for last three years since their release.

## Update pattern data

■ First of all, update the pattern data to make it the latest.

(MENU) from the Stand-by display ▶ Set./Service ▶ Lock/Security ▶ Scanning function ▶ Update ▶ YES ▶ YES ▶ OK

## About displays for scanning results













■ About the display for scanned problem elements

```
Following problems were detected
Other XXXXX
XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX
XXXXXXXXXX
```

A warning display appears when problematic data is found. Select “Detail” from the warning display to show the name of the problem element.

- When six or more problem elements are found, the sixth and later problem element names are omitted.
- “Detail” might not appear depending on the detected problem element.

■ The displays for scanning result

Alert level 0	Alert level 1	Alert level 2	Alert level 3	Alert level 4
Operation may not run properly  	Operation may not run properly Cancel operation?   	Operation may not run properly Canceling operation  	Operation may not run properly Delete data?   	Operation may not run properly Deleting data  
OK ..... Continues the operation.	YES ... Stops and ends the operation. NO ..... Continues the operation.	OK ..... Stops and ends the operation.	YES ... Deletes the data and ends the operation. NO ..... Stops and ends the operation.	OK ..... Deletes the data and ends the operation.

- The alert displays for displaying i-mode mail messages or SMS messages may differ from those at left.

## Introduction of Options and Related Devices

Combining various options with the FOMA terminal, you can realize more versatile use from personal purpose to business purposes. Some products may not be dealt in depending on the area. For details, consult a handling counter such as a docomo Shop. For details on options, refer to the user's manuals of respective options and related devices.

- Battery Pack P20
- Back Cover P40
- FOMA AC Adapter 01/02<sup>※1</sup>
- FOMA AC Adapter 01 for Global use<sup>※1</sup>
- FOMA DC Adapter 01/02
- FOMA Portable Charging Adapter 01/02
- FOMA Dry Battery Adapter 01
- Desktop Holder P37
- FOMA USB Cable with Charge Function 01/02<sup>※2</sup>
- FOMA USB Cable<sup>※2</sup>
- FOMA Indoor Booster Antenna<sup>※3</sup>
- FOMA Indoor Booster Antenna (Stand Type)<sup>※3</sup>
- Carry Case L 01
- In-Car Holder 01
- Flat-plug AV Output Cable P01<sup>※4</sup>
- Earphone/Microphone 01
- Stereo Earphone Set 01
- Earphone/Microphone with Switch P001/P002<sup>※5</sup>
- Stereo Earphone Set P001<sup>※5</sup>
- Flat-plug Earphone/Microphone with Switch P01/P02<sup>※4</sup>
- Flat-plug Stereo Earphone Set P01<sup>※4</sup>
- Earphone Plug Adapter P001<sup>※4</sup>
- Earphone Plug Adapter for External connector terminal 01
- Earphone Plug Adapter 01
- Flat-plug Connector/Stereo Mini-jack Conversion Adapter P01<sup>※4</sup>
- Bluetooth Headset F01<sup>※6</sup>
- AC Adapter for Bluetooth Headset F01
- Wireless Earphone Set P01/02
- Bone conduction microphone/receiver 01<sup>※4/02</sup>
- In-Car Hands-Free Kit 01<sup>※7</sup>
- FOMA In-Car Hands-Free Cable 01

※1 See page 19 for charging batteries using AC adapter.

※2 If you use a USB hub, outer devices may not work correctly.

※3 Use it in Japan only.

※4 Earphone Plug Adapter for External connector terminal 01 is required.

※5 Earphone Plug Adapter P001 and Earphone Plug Adapter for External connector terminal 01 are required.

※6 AC Adapter for Bluetooth Headset F01 is required.

※7 To charge the P-02B, FOMA In-Car Hands-Free Cable 01 is required.

# Appendix

## Function List

Execute “Reset settings” on page 39 for the items indicated by  , to return to the respective defaults.

Mail	Inbox		
	Outbox		
	Draft		
	Compose message		
	Create new Decome-Anime		
	Template	Deco-mail	
		Decome-Anime	
	Check new messages		
	Compose SMS		
	Check new SMS		
	Receive option		
	Mail settings	Scroll	
		Font size setting	
		Mail list display	
		Message display	
		Mail security	
		Secret mail display	
		Auto color label	
		Pred. conv. at reply	
		Header/signature	
Set check new messages			
Auto-display			
Receiving display			
Receive option setting			

Mail	Mail settings	Attachment preference
		Auto-start attachment
		Address/Spam Mail set.
		Feel * Mail
		Auto save setting
	SMS settings	Check settings
		SMS report request
		SMS validity period
		SMS input character
	Area Mail settings	SMS center setting
		Receive setting
		Beep time
		Manner/Public mode set
		Check ring tone
	Other menu	

i-mode	Menu Search		
	Bookmark		
	Screen memo	i-mode Browser	
		Full Browser	
	Last URL		
	Enter URL		
	i-Channel	Channel list	
		Ticker ON/OFF	
		Ticker font size set.	
		Ticker color set.	
		Ticker scroll speed	
	Reset i-Channel		
	Post blog		
	i-mode settings	i-mode Browser set.	
		Full Browser set.	


i-mode	i-mode settings	Common settings
		Check settings
		Reset i-mode setting
Full Browser Home		


i-appli	Software list (phone)	
	αappli (microSD)	Software list
		αappli data
	αappli call logs	
	αappli info	End stand-by info
		End Widget appli inf
		Security error history
		Auto start info
	αappli settings	Trace info
		Auto start setting
		Disp. software info
		i-Widget roaming set.
		i-Widget sound effect
Prefer AUTO-GPS		
αappli call settings		
αappli volume		
Preferred tone		
αBacklight		
αVibrator		
Check settings		
About αappli		

Set./Service	Sound	Select ring tone (MENU13)
		Ring volume (MENU50)
		Keypad sound (MENU30)
		Speed selector sound
		Melody effect (MENU64)
		Headset usage setting (MENU51)
		Mail/Msg. ring time (MENU68)
		Charge sound
		Display setting (MENU56)
		Backlight (MENU70)
	Display	View blind
		Color theme setting (MENU86)
		Machi-chara
		Menu icon setting (MENU57)
		Private menu setting (MENU52)
		Desktop icon (MENU63)
		Font (MENU66)
		Font size setting
		Select language (MENU15)
		Recv. mail/call at open
		Image quality
		LCD AI
	Illumination	Icons (MENU36)
		All illum. setting
		Incoming illumination (MENU89)
		Illumination in talk
		Missed/unread illum.
		Music&Video Ch illum.
		Slide illumination
	Hourly illumination	
	MUSIC illumination	

Set./Service	Illumination	Bluetooth illumination
		IC card illumination
		Speed selector illum.
		Check settings
	Kisekae	
	i-concier	Information disp. set.
	Lock/Security	Self mode
		Lock all
		Personal data lock
		IC card lock
		Key lock
		Secret mode (MENU 40)
		Secret data only (MENU 41)
		Secret recv. call
		Keypad dial lock
		Reject unknown
		Call setting w/o ID (MENU 10)
		Change security code (MENU 29)
		UIM setting
	Scanning function	
Lock setting		
Call time/cost	Call data (MENU 61)	
	Reset total cost&dura. (MENU 60)	
	Notice call cost	
	CLR max cost icon	
Clock	Set time (MENU 31)	
	World time watch	
	Summer time	
	Auto power ON/OFF	
	Alarm setting	

Set./Service	Incoming call	Vibrator (MENU 54)	
		Manner mode set (MENU 20)	
		Answer setting (MENU 58)	
		Setting when opened	
		Record display set	
		Disp. PH-book image	
		Set call/receive No.	
		Ring time (MENU 90)	
		V.phone while packet	
		Auto call/answer set.	
		Melody Call setting	
		Talk	Volume
			Setting when closed (MENU 18)
	Hold tone setting		
	Shikkari Talk		
	Noise reduction (MENU 76)		
	Quality alarm (MENU 75)		
	Reconnect signal (MENU 77)		
	Videophone	Visual preference	
		Select image	
		Hands-free w/ V.phone	
		Voice call auto redial	
		Remote monitoring	
	Network setting	Notify switchable mode	
		Prefix setting	
		Femtocell setting	
	NW services	Caller ID notification (MENU 17)	
		Voice mail	
		Call waiting	
		Call forwarding	
		Nuis. call blocking	

Set./Service	NW services	Caller ID request
		2in1 setting
		Multi number
		Arrival call act
		Set in-call arrival act
		Remote access
		Dual network
		English guidance
		Overseas NW search
		Overseas setting
		Overseas service
		Additional service
		Contact DOCOMO
		OFFICEED
	Chaku-moji	
	Other settings	Speed selector setting
		Motion control setting
		 long press set.
		Character input method (MENU)35)
		Battery
Pause dial (MENU)84)		
Sub-address setting		
Headset mic. setting		
Voice settings		
USB mode setting		
Check settings		
Reset settings (MENU)23)		
Initialize		
Software update		

Data box	My picture (MENU)46)	
	MUSIC	
	Music&Video Channel	
	 motion/Movie	
	Melody (MENU)16)	
	My documents	
	Kisekai Tool	
	Machi-chara	
	Chara-den	
	1Seg	Image
		Video
		Position memory
	Document viewer	
	Font	
SD other files		

LifeKit	Bar code reader	Scan code
		Saved data
	Receive Ir data (MENU)79)	Receive
		Receive all
	microSD	Refer microSD data
		Backup/Restore
	Camera	Photo mode
		Movie mode
		View photos
	Camera-Touch	View movies

LifeKit	Bluetooth	Device list
		Register New Devices
		Activate Bluetooth/Bluetooth power OFF
		Accept registered
		Accept dialup devices
		Bluetooth settings
	Map/GPS	Map
		imadoco search
		imadoco kantan search
		i-area
		Map/GPS appli
		Position location
		Notify of location
		Location history
		AUTO-GPS
		GPS settings
	Rec. msg/voice memo (MEMO55)	Play/Erase msg.
		Play/Erase VP msg.
		Record message setting
		Voice memo
		Voice announce
	Voice recorder	
	Pedometer	
	Data Security Service	Check/How to update
		Exchanging history
		PB image sending
		Backup PB etc./update
Backup set./update		
Backup images		
Guide		

Phonebook	Add to phonebook	Phone UIM
	Search phonebook	Reading?
		Group?
		Memory No.?
		Name?
		Phone number?
		Mail address?
	UIM operation	2-touch dial?
		Copy Delete
	Dialed/recv. calls (MEMO24)	Dialed calls Received calls
	Own number (MEMO0)	
	Group setting	
	Restrictions	Restrict dialing
		Call rejection
		Call acceptance
		Call forwarding
	Phonebook settings (MEMO26)	Voice mail
Font size setting		
Voice dial setting		
Mail group Forwarding image		
No. of phonebook		



Stationery	Alarm (MENU 44)	
	Schedule (MENU 45)	
	ToDo (MENU 95)	
	Text memo (MENU 42)	
	Calculator (MENU 85)	
	Dictionary	
	Phrase/own dict. (MENU 38)	Common phrases
		Own dictionary
	Download dictionary	
	Create learned wd list	

MUSIC	MUSIC Player
	Music&Video Channel

1Seg	Activate 1Seg	
	Program guide	
	TV timer list	
	Timer recording list	
	Recording result	
	TVlink	
	Channel list	
	Channel setting	Select area
		Auto channel setting
	User settings	Display
		Video
		Display light
		Sound effect
		Recording
Data broadcasting		
	ECO mode	

1Seg	User settings	Reset channel setting
		Reset storage area
		Reset TV settings
		Check TV settings

Osafu-Keitai	IC card content	
	DCMX	
	ToruCa	
	IC card lock set.	IC card lock
		IC lock (power-off)
	Settings	ToruCa from IC card
		Auto reading ToruCa
		Recv. ToruCa display
		ToruCa from 1Seg
		Check same ToruCa
Check IC owner		
Change IC owner		
Search by i-mode		

Others	Redial
	Public mode (Drive mode)
	Manner mode
	Videophone
	Character input

# Main Specifications

## ■ Handset

<b>Model</b>		P-02B
<b>Dimensions (when closed)</b>		Height: Approx. 112 mm Width: Approx. 50 mm Depth: Approx. 18.7 mm (at thickest point: Approx. 21 mm)
<b>Weight (with the battery pack attached)</b>		Approx. 148 g
Continuous standby time	FOMA/3G	3G/GSM setting [3G] In motion: Approx. 350 hours
		3G/GSM setting [Auto] Standstill: Approx. 550 hours In motion: Approx. 340 hours
	GSM	3G/GSM setting [Auto] Standstill: Approx. 250 hours
Continuous talk time	FOMA/3G	Voice call : Approx. 190 minutes Videophone call : Approx. 110 minutes
	GSM	Voice call: Approx. 230 minutes
<b>1Seg watching time</b>		Approx. 210 minutes (when Mobile W-Speed is OFF: Approx. 270 minutes) (in ECO Mode: Approx. 320 minutes)
<b>Charging time</b>		AC adapter: Approx. 120 minutes DC adapter: Approx. 120 minutes
LCD	Type	TFT 262,144 colors
	Size	Approx. 3.1 inches
	Number of pixels	409,920 pixels (480 dots x 854 dots)
Image pickup device	Type	Inside camera : CMOS Outside camera : CMOS
	Size	Inside camera : 1/10.0 inches Outside camera : 1/3.2 inches

Camera	Number of effective pixels	Inside camera : Approx. 330,000 pixels Outside camera: Approx. 8,100,000 pixels
	Number of recording pixels (maximum)	Inside camera : Approx. 310,000 pixels Outside camera: Approx. 8,000,000 pixels
Recording	Number of recordable still images*1	Approx. 2,400 max. (default) Approx. 3,500 max. (when the deletable pre-installed data files are deleted)
	Number of still images for continuous shooting	VGA: 4 QVGA: 5 through 10 QCIF: 5 through 20 Sub-QCIF: 5 through 20
Music playback	Continuous playback time*2	SD-Audio file (supports Play Background): Approx. 6,500 minutes*3 Chaku-uta Full® music file (supports Play Background): Approx. 6,000 minutes*3 i-motion file (including Chaku-uta® music file): Approx. 350 minutes*3 WMA file (supports Play Background): Approx. 4,600 minutes Music&Video Channel program (supports Play Background) Sound : Approx. 6,000 minutes Moving picture : Approx. 240 minutes
	Memory capacity	Chaku-uta® Chaku-uta Full® Approx. 250 Mbytes*4

\*Chaku-uta™ is a registered trademark of Sony Music Entertainment Inc.

\*1: Image size: Sub-QCIF (128 x 96), Image quality: Normal, File size: 10 Kbytes

\*2: The continuous playback time is the estimated duration that you can play back using the Stereo Earphone Set 01 (option) with the FOMA terminal closed.

\*3: File format: AAC

\*4: Shares with still images, i-motion files, melodies, PDF files, Music&Video Channel programs, Kisekai Tool files, Machi-chara images, font files, ToruCa files, and i-appli programs.

## ■ Battery pack

Name of product	Battery Pack P20
Battery type	Li-ion (lithium ion) battery
Voltage	3.7 V
Capacity	800 mAh

## ■ Specifications of shooting

### <Still image>

File format (Extension)	JPEG (jpg)
The number of files that can be saved to P-02B	Approx. 3,500 max. ※1※2
The number of files that can be saved to the microSD card (64 Mbytes)	Approx. 3,870 max. ※2

### <Movie>

File format (Extension)	MP4, ASF (3gp, asf)
Recordable time to P-02B	Approx. 497 seconds max. ※1※3
Recordable time to the microSD card (64 Mbytes)	Approx. 137 minutes max. ※4

### <Zoom (Digital)>

Photo	Level of zoom	31 levels
	The maximum magnifications	Approx. 12.7 times
Movie	Level of zoom	31 levels
	The maximum magnifications	Approx. 12.7 times

- ※1 When the deletable pre-installed data files are deleted.
- ※2 The number of files that can be saved under the conditions of "Image size: Sub-QCIF (128 x 96)/Image quality: Normal/File size: 10 Kbytes".
- ※3 Maximum recording duration per shot that can be saved to the main unit under the conditions of "Image size: Sub-QCIF (128 x 96)/File size setting: Mail restriction (L)/Image quality: Normal/Movie type set: Normal".
- ※4 Maximum recording duration per shot that can be saved to the microSD card (64 Mbytes) under the conditions of "Image size: Sub-QCIF (128 x 96)/File size setting: Long time/Image quality: Normal/Movie type set: Normal".

## ■ Recordable time of 1Seg

Maximum (total) recordable time to the microSDHC card (16 Gbytes)	Approx. 5,120 minutes
---	-----------------------

- The maximum recordable time is the estimate for 224 kbps of video, 48 kbps of audio, and 52 kbps of data (including captions). The recordable time varies depending on the broadcasting station or program.
- The maximum file size for continuous recording is up to 2 Gbytes under SD-VIDEO specifications.

## ■ Number of savable/registerable items in FOMA Terminal

Function		Number of savable/registerable items
Phonebook		1,000
Schedule		2,500
Mail	Received mail	2,500 max. ※1※2
	Sent mail	1,000 max. ※2
Still image		3,500 max. ※2
i-motion file		3,500 max. ※2
Music&Video Channel	Downloaded program	2
	Saved program	10 max. ※2
Kisekae-Tool		3,500 max. ※2
i-appli		100 max. ※2

- ※1 Includes pre-installed data.
- ※2 The number of savable/registerable items may decrease depending on the data volume.

## Specific Absorption Rate (SAR) of Mobile Phone

### SAR Certification Information

This model phone P-02B meets the MIC's\* technical regulation for exposure to radio waves.

The technical regulation established permitted levels of radio frequency energy, based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The regulation employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit is 2 watts/kilogram (W/kg)\*\* averaged over ten grams of tissue. The limit includes a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The value of the limit is equal to the international guidelines recommended by ICNIRP\*\*\*.

All phone models should be confirmed to comply with the regulation, before they are available for sale to the public. The highest SAR value for this model phone is 0.622 W/kg.

It was taken by the Telecom Engineering Center (TELEC), a Registered Certification Agency on the Radio Law. The test for SAR was conducted in accordance with the MIC testing procedure using standard operating positions with the phone transmitting at its highest permitted power level in all tested frequency bands. While there may be differences between the SAR levels of various phones and at various positions, they all meet the MIC's technical regulation. Although the SAR is determined at the highest certified power level, the actual SAR of the phone during operation can be well below the maximum value.

For further information about SAR, please see the websites as shown on the right:

World Health Organization (WHO):	<a href="http://www.who.int/peh-emf/en/">http://www.who.int/peh-emf/en/</a>
ICNIRP:	<a href="http://www.icnirp.de/">http://www.icnirp.de/</a>
MIC:	<a href="http://www.tele.soumu.go.jp/e/sys/ele/index.htm">http://www.tele.soumu.go.jp/e/sys/ele/index.htm</a>
TELEC:	<a href="http://www.telec.or.jp/ENG/Index_e.htm">http://www.telec.or.jp/ENG/Index_e.htm</a>
NTT DOCOMO:	<a href="http://www.nttdocomo.co.jp/english/product/sar/">http://www.nttdocomo.co.jp/english/product/sar/</a>
Panasonic Mobile Communications Co., Ltd.:	<a href="http://panasonic.jp/mobile/">http://panasonic.jp/mobile/</a> (In Japanese only)

- \* Ministry of Internal Affairs and Communications
- \*\* The technical regulation is provided in Article 14-2 of the Ministry Ordinance Regulating Radio Equipment.
- \*\*\* International Commission on Non-ionizing Radiation Protection

### European RF Exposure Information

**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\* limits\*\* for exposure to radio-frequency (RF) energy, which SAR\* value, when tested for compliance against the standard was 0.404 W/kg. While there may be differences between the SAR\* levels of various phones and at various positions, they all meet\*\*\* the EU requirements for RF exposure.**

- \* The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR.
- \*\* 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.
- \*\*\* Tests for SAR have been conducted using standard operating 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.

## Declaration of Conformity

# CE 0168

The product "P-02B" is declared to conform with the essential requirements of European Union Directive 1999/5/EC Radio and Telecommunications Terminal Equipment Directive 3.1(a), 3.1(b) and 3.2. The Declaration of Conformity can be found on <http://panasonic.net/pmc/support/index.html>.

※The European RTTE approval of this product is limited to the use of the P-02B handset, Battery Pack and FOMA AC Adapter for Global use (100 to 240 V AC) only. Other accessories are not part of the approval.

## 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 not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

## FCC RF Exposure Information

**This model phone meets the U.S. government's requirements for exposure to radio waves.**

Your wireless phone contains a radio transmitter and receiver. Your phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission 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 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 output.

Before a phone model is available for sale to the public, it must be tested and certified 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 in various positions 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 0.551 W/kg, and when worn on the body in a holster or carry case, is 0.493 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 requirement. 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 Display Grant section at <http://www.fcc.gov/oet/ea/fccid/> after search on FCC ID UCE209022A.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body.

\* In the United States, the SAR limit for wireless mobile phones used by the 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.

## 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 a '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 pacemaker to avoid potential interference with the pacemaker. To achieve this use the phone on the opposite ear to your pacemaker and do 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.

## Export Administration Regulations

This product and its accessories might be covered by the Japan Export Administration Regulations ("Foreign Exchange and Foreign Trade Law" and its related laws). To export this product and its accessories, take the required measures on your responsibility and at your expenses. For details on the procedures, contact the Ministry of Economy, Trade and Industry.

# Intellectual Property Right

## Copyrights and Portrait Rights

You have no right to copy, modify, or distribute the contents such as text, images, music, or software programs downloaded from websites on the Internet, or images shot by the cameras of this product without permission from the copyright holder except for when the copy or quote is for personal use that is allowed by the copyright law. Note that it may be prohibited to shoot or record live performances or exhibitions even for personal use. Make sure that you refrain from shooting portraits of other persons and distributing such portraits over the Internet without consent, as this violates portrait rights.

## Trademarks

- "FOMA", "i-mode", "i-appli", "i-motion", "Deco-mail", "Chara-den", "ToruCa", "mopera", "WORLD CALL", "Dual Network", "i-Channel", "DCMX", "Security Scan", "i-area", "WORLD WING", "Public mode", "OFFICEED", "2in1", "docomo STYLE series", and the logos of "FOMA", "i-mode", "i-appli", "iC", and "Music&Video Channel" are trademarks or registered trademarks of NTT DOCOMO, INC.
- "Catch Phone (Call waiting service)" is a registered trademark of Nippon Telegraph and Telephone Corporation.
- Free Dial logo mark is a registered trademark of NTT Communications Corporation.
- McAfee® is registered trademarks or trademarks of McAfee, Inc. and/or its affiliates in the US and/or other countries.
- G-GUIDE, G-GUIDE MOBILE and their logos are registered trademarks in Japan of U.S. Gemstar-TV Guide International, Inc. and/or its affiliates.
- QuickTime is a registered trademark of Apple Inc., in the US and other countries.
- NAVIDIAL and NAVIDIAL logo mark are trademarks of NTT Communications Corporation.
- Microsoft®, Windows®, and Windows Vista® are trademarks or registered trademarks of Microsoft Corporation in the United States and other countries.
- Windows Media® is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries.



- Powered by JBlend™ Copyright 2002-2009 Aplix Corporation. All rights reserved.  
JBlend and JBlend-related trademarks are trademarks or registered trademarks of Aplix Corporation in Japan and other countries.
- 凨 is a registered trademark of FeliCa Networks, Inc.
- microSDHC logo is a trademark of SD-3C, LLC.



- "Multitask" is a registered trademark of NEC Corporation.
- "Speed selector" is a registered trademark of Mitsubishi Electric Corporation.
- QR code is a registered trademark of Denso Wave Inc.
- 使いかたナビ® is a registered trademark of CANNAC, Inc.
- "VIERA®" is a registered trademark of Panasonic Corporation.
- Java and all Java based trademarks and logos are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries.
- Powered by Mascot Capsule®/Micro3D Edition™ Mascot Capsule® is a trademark of HI CORPORATION.
- Napster is a registered trademark of Napster, LLC. and/or its affiliates in the US and/or other countries.
- Other company names and product names described in the text are trademarks or registered trademarks of those companies.

## Others

- This product contains NetFront Browser, NetFront Document Viewer and NetFront Sync Client of ACCESS CO., LTD. ACCESS, the ACCESS logo, and NetFront are registered trademarks or trademarks of ACCESS CO., LTD. in the United States, Japan and/or other countries.  
Copyright © 2009 ACCESS CO., LTD. All rights reserved.
- This software is based in part on the work of the Independent JPEG Group.
- IrFront is a trademark or registered trademark of ACCESS CO., LTD. in Japan and other countries.  
The IrDA Feature Trademark is owned by the Infrared Data Association and used under license therefrom.



- Contains Adobe® Flash® Lite® and Adobe Reader® Mobile technology by Adobe Systems Incorporated. Adobe Flash Lite Copyright © 2003-2009 Adobe Systems Incorporated. All rights reserved.



Powered by  
ADOBE® FLASH®

Adobe Reader Mobile Copyright © 1993-2009 Adobe Systems Incorporated. All rights reserved.  
Adobe, Adobe Reader, Flash, and Flash Lite are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

- FeliCa is a contactless IC card technology developed by Sony Corporation.
- FeliCa is a registered trademark of Sony Corporation.
- "CROSS YOU" is a trademark of Sony Corporation.
- Google and Google Map for Mobile are trademarks of Google Inc.
- This product contains software licensed complying with GNU General Public License (GPL), GNU Lesser General Public License (LGPL), etc.  
For more details, see "readme.txt" in the "GPL・LGPL等について" folder on the bundled CD-ROM. ("readme.txt" is only available in Japanese version.)
- "Text Profiler" is trademark of OMRON Corporation.
- The Bluetooth® word mark and logos are owned by Bluetooth SIG, Inc. and any use of such marks by NTT DOCOMO, INC. is under license. Other trademarks and trade names are those of their respective owners.
- This product is loaded with Bluetooth™ Stack for Embedded Systems Spec 2.0 by Toshiba Corp.
- MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson.
- This product is licensed under the MPEG-4 patent portfolio license, AVC patent portfolio license and VC-1 patent portfolio license for the personal and non-commercial use of a consumer to
  - encode video in compliance with the MPEG-4 Visual Standard, AVC Standard and VC-1 Standard ("MPEG-4/AVC/VC-1 Video") and/or
  - decode MPEG-4/AVC/VC-1 Video that was encoded by a consumer engaged in a personal and non-commercial activity and/or was obtained from a licensed video provider licensed to provide MPEG-4/AVC/VC-1 Video.

No license is granted or implied for any other use.

Additional information may be obtained from MPEG LA, L.L.C.

See <http://www.mpegla.com>.

- Copyright 2001 Seiko Epson Corporation. All Rights Reserved. PRINT Image Matching is a trademark of Seiko Epson Corporation.  
The PRINT Image Matching logo is a trademark of Seiko Epson Corporation.
- This product is manufactured or sold under license from InterDigital Technology Corporation.



- This product uses GestureTek's technology.  
Copyright © 2006-2010, GestureTek, Inc. All Rights Reserved.
- The abbreviations used for respective operating systems (Japanese version) in this manual are as shown below:  
Windows Vista is the abbreviation of Windows Vista® (Home Basic, Home Premium, Business, Enterprise, and Ultimate).  
Windows XP is the abbreviation of Microsoft® Windows® XP Professional operating system or Microsoft® Windows® XP Home Edition operating system.  
Windows 2000 is the abbreviation of Microsoft® Windows® 2000 Professional operating system.
- This product is protected by certain intellectual property rights of Microsoft Corporation and third parties. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary and third parties.
- This product is protected by certain intellectual property rights of Microsoft Corporation. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary.
- Content providers are using the digital rights management technology for Windows Media contained in this device ("WM-DRM") to protect the integrity of their content ("Secure Content") so that their intellectual property, including copyright, in such content is not misappropriated. This device uses WM-DRM Software to play Secure Content ("WM-DRM Software"). If the security of the WM-DRM Software in this device has been compromised, owners of Secure Content ("Secure Content Owners") may request that Microsoft revoke the WM-DRM Software's right to acquire new licenses to copy, display and/or play Secure Content. Revocation does not alter the WM-DRM Software's ability to play unprotected content. A list of Revoked WM-DRM Software is sent to your device whenever you download a license for Secure Content from the Internet or from a PC. Microsoft may, in conjunction with such license, also download revocation lists onto your device on behalf of Secure Content Owners.
- "ケータイTOOL<辞書> (KEITAI TOOL <Dictionary>)" pre-installed in this product uses "English-Japanese/Japanese-English/Japanese dictionaries of Gakken Co., LTD."





# Index

## A

AC adapter .....	19
After-sales services.....	84
Alarm .....	75
Album-touch .....	62
Antenna .....	5
Area mail .....	51
AUTO-GPS.....	59
Auto-sort .....	50
Available services overseas .....	47

## B

Back cover .....	5
Backlight .....	32
Bar code reader .....	75
Battery level .....	22
Battery pack	
Attaching/removing .....	18
Charging .....	19
Bluetooth function.....	80
Bookmark.....	56

## C

Calendar .....	74
Call/charging indicator.....	4
Caller ID notification.....	41

Call forwarding.....	45
Call setting without ID.....	38
Call waiting.....	45
Camera .....	60
Shooting still images/moving pictures .....	61
Viewing still images/moving pictures after shooting.....	62
Camera-touch .....	61
Channel setting.....	64
Character entry .....	28

Line feed .....	28
Pictograms .....	28
Smiley .....	28
Symbols .....	28

Charging.....	19
Charging terminal.....	5
Check new messages .....	50
Connector terminal.....	4
Copyrights.....	101

## D

Deco-mail .....	49
Decome-Anime .....	49
Desktop holder .....	19
Desktop icon .....	23

Display .....	4, 22
Display setting .....	32

## E

Early warning “Area Mail” .....	51
Earphone .....	4
Earpiece.....	4
Earpiece volume .....	42
English display .....	21
Export administration regulations .....	100

## F

FeliCa.....	5, 72, 81
Osai-fu-Keitai .....	72
Finder display .....	60
Flash .....	5
Folder jump function.....	62
FOMA antenna .....	5
FOMA card .....	18
Font size setting .....	33
Full browser .....	55
Function list .....	90
Function menu.....	27

## G

GPS.....	57
----------	----

**H**

Holding ..... 40

**I**

i-appli..... 69

IC card lock ..... 37

iC communication ..... 81

i-Channel ..... 57

i-concier..... 73

Illumination ..... 34

i-mode..... 54

i-mode fault diagnosis site ..... 85

i-mode mail..... 48

Compose..... 48

Receive ..... 50

Reply..... 50

Send..... 48

i-mode password ..... 35

i-motion ..... 71

i-motion player ..... 62, 71

Infrared communication..... 81

Infrared data port..... 5, 81

Initialize ..... 39

Initial setting ..... 20

Inside camera..... 4

Intellectual property right ..... 101

International calls ..... 41

International roaming..... 47

Internet access ..... 54

i-Widget ..... 69

**K**

Key lock..... 37

Keypad sound..... 32

Kisekae tool ..... 34

**L**

Light sensor ..... 4

Lock all ..... 37

**M**

Machi-chara..... 33

Mail..... 48

Main menu..... 26

Main specifications ..... 96

Making a call ..... 40

Making a videophone call ..... 40

Manner mode ..... 31

Map ..... 57

Map application ..... 58

Menu icon..... 26

Menu icon setting ..... 33

Microphone ..... 4

microSD card ..... 77

Back up/restore ..... 79

Copy..... 79

Format..... 78

Inserting/removing ..... 77

Motion control..... 23

Movie ..... 71

Movie player ..... 71

MUSIC Player ..... 68

MUSIC Player display ..... 68

Music&amp;Video channel ..... 67

**N**

Navigation displays ..... 24

Network security code ..... 35

Network services ..... 44

Notification icon ..... 23

Numeric keys ..... 4

**O**

Omakase lock ..... 37

Options ..... 89

Original..... 31

Osaifu-Keitai ..... 72

Out-of-service-area indication.... 22

Outside camera..... 5

Overseas use ..... 47

Own number..... 21

**P**

Part names and functions..... 4

Pedometer ..... 76

Personal data lock ..... 37

**Phonebook**

Add to phonebook..... 52

Delete data..... 53

Edit phonebook.....	53	Ring volume .....	30	Trademarks .....	101
Search phonebook.....	40			Troubleshooting.....	82
<b>Photo light.....</b>	<b>5</b>	<b>S</b>		TV timer .....	66
<b>Picture viewer .....</b>	<b>62</b>	SAR .....	98		
<b>PIN1 code .....</b>	<b>36</b>	Scanning function .....	88	<b>U</b>	
<b>PIN1 code entry set .....</b>	<b>36</b>	Schedule.....	74	UIM.....	18
<b>PIN2 code .....</b>	<b>36</b>	Screen memo.....	56	Update (Pattern data) .....	88
<b>Pointer .....</b>	<b>55</b>	Security codes.....	35		
<b>Portrait rights.....</b>	<b>101</b>	Security scan function		<b>V</b>	
<b>Position location.....</b>	<b>58</b>	(Scanning function).....	88	Vibrator.....	31
<b>Power on/off .....</b>	<b>20</b>	Select language .....	21	Video.....	66
<b>Power saver mode .....</b>	<b>32</b>	Select ring tone.....	30	Video recording .....	65
<b>Public mode (Drive mode) .....</b>	<b>42</b>	Services available for FOMA		View blind .....	33
<b>Public mode (Power off).....</b>	<b>43</b>	terminal.....	46	Viewer display.....	65
<b>PUK (PIN unblock code) .....</b>	<b>36</b>	Simple menu .....	26	Voice mail .....	45
		SMS.....	51		
<b>Q</b>		Software update.....	86	<b>W</b>	
QR code.....	75	Speaker.....	5	Warranty .....	84
		Specific absorption rate.....	98	WORLD CALL .....	41
<b>R</b>		Speed selector .....	25	WORLD WING.....	47
Radio waves reception level.....	22	Stand-by display .....	26		
Received calls.....	41	Status icon .....	22	<b>Numerics</b>	
Receiving a call.....	42	Strap hole.....	5	1Seg.....	63
Receiving a videophone call .....	42			1Seg antenna .....	5
Record message.....	43	<b>T</b>			
Redial.....	41	Terminal security code.....	35		
Reject unknown .....	38	Timer recording .....	66		
Remote reset.....	39	ToruCa .....	72		
Reset settings .....	39	Touch panel.....	4, 61, 62		

Access the following for checking or changing the contents of your contract, or for applying to respective services, and asking for related documents:

**From i-mode**

i Menu ▶ お客様サポート (User support) ▶ お申込・お手続き (Applications/Procedures)

▶ 各種お申込・お手続き (Respective applications/procedures)

Packet communication charges free

**From PC**

My docomo (<http://www.mydocomo.com/>) ▶ 各種お申込・お手続き (Respective applications/procedures)

- i Menu and My docomo are available in Japanese only.
- You will need your "network ID" for the access from i-mode.
- No packet communication charges are incurred for the access from i-mode. Accessing from overseas will incur charges.
- You will need your "docomo ID/password" for the access from a PC.

- If you do not have or you have forgotten your "network ID" or "docomo ID/password", contact the docomo Information Center listed on the back page of this manual.
- You may not be able to access the site depending on the details of your subscription.
- You may not be able to access the site due to system maintenance, etc.



### Using mobile phone with your manners!

When using your mobile phone in a public place, don't forget to show common courtesy and consideration for others around you.

**In the following cases, be certain to turn off the power.**

**■ Where use is prohibited**

- Be sure to turn off the power to your FOMA terminal in airplanes, in hospitals and around priority seat in a train, etc.

**In the following cases, be certain to set Public mode.**

**■ While driving**

- Using the mobile phone in your hand while driving is subject to punishment.

**■ When in theaters, movie theaters, museums, and similar venues**

**Respect the privacy.**



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



### An Environment Protection Program by DOCOMO

#### Simplified Version of the Manual

We, the publisher, have edited the Japanese Instruction Manual so that the descriptions of basic operational procedures for respective functions are simplified, and as a result, have succeeded to reduce the number of sheets of paper used. You can refer to "使いかたナビ (Guide)" (in Japanese only) that comes with the FOMA terminal, and the DOCOMO Web site for functions frequently used, and more detailed descriptions.

#### Collection and Recycling of Mobile Phones



モバイル・リサイクル・ネットワーク  
携帯電話-PHSのリサイクルにご協力。

To carry out the protection of environment and the reuse of precious resources, we at mobile phone and PHS carriers collect your disused mobile phones, batteries, or chargers for recycling to a shop having the mark at left, regardless of brand names or makers. Kindly take your disused ones to a docomo Shop nearby.

## General inquiries


<docomo Information Center>

 **0120-005-250 (toll free)**

Service available in English, Portuguese, Chinese, Spanish, and Korean.  
\* Available from mobile phones and PHSs.

■ **From DOCOMO mobile phones**  
(In Japanese only)

■ **From land-line phones**  
(In Japanese only)

 **(No prefix) 151 (toll free)**

\* Unavailable from land-line phones, etc.

 **0120-800-000 (toll free)**

\* Available from mobile phones and PHSs.

● 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 or the i-mode site.

NTT DOCOMO website <http://www.nttdocomo.co.jp/english/>

i-mode site | Menu ▶ お客様サポート (User support) ▶ ドコモショップ (docomo Shop) (In Japanese only)

**Loss or theft of FOMA terminal or payment of cumulative cost overseas**

<docomo Information Center> (available 24 hours a day)

■ **From DOCOMO mobile phones**

**International call access code for the country you stay at**

**-81-3-5366-3114\* (toll free)**

\* You are charged a call fee to Japan when calling from a land-line phone, etc.

※ If you use P-02B, you should dial the number +81-3-5366-3114 (to enter "+", press and hold the "0" key for at least one second).

■ **From land-line phones <Universal number>**

**International prefix number for the universal number**

**-800-0120-0151\***

\* You might be charged a domestic call fee according to the call rate for the country you stay at.

※ For international call access codes for major countries and international prefix numbers for the universal number, refer to the DOCOMO International Services website.

- If you lose your FOMA terminal or have it stolen, immediately take the steps necessary for suspending the use of the FOMA terminal.
- If the FOMA terminal you purchased is damaged, bring your FOMA terminal to a repair counter specified by DOCOMO after returning to Japan.



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.

**Sales: NTT DOCOMO, INC.**

**Manufacturer: Panasonic Mobile Communications Co., Ltd.**




To prevent damage to the environment, bring used battery packs to a docomo service counter, a docomo agent or a recycle center.

Li-ion 00

## Repairs

■ **From DOCOMO mobile phones**  
(In Japanese only)

■ **From land-line phones**  
(In Japanese only)

 **(No prefix) 113 (toll free)**

\* Unavailable from land-line phones, etc.

 **0120-800-000 (toll free)**

\* Available from mobile phones and PHSs.

## Failures encountered overseas

<Network Support and Operation Center> (available 24 hours a day)

■ **From DOCOMO mobile phones**

**International call access code for the country you stay at**

**-81-3-6718-1414\* (toll free)**

\* You are charged a call fee to Japan when calling from a land-line phone, etc.

※ If you use P-02B, you should dial the number +81-3-6718-1414 (to enter "+", press and hold the "0" key for at least one second).

■ **From land-line phones <Universal number>**

**International prefix number for the universal number**

**-800-5931-8600\***

\* You might be charged a domestic call fee according to the call rate for the country you stay at.

※ For international call access codes for major countries and international prefix numbers for the universal number, refer to the DOCOMO International Services website.

February '10 (1st Edition)

3TR100241AAA

F0110-1