DCMX iD

Manual for
FOMA® D905i '07.XX

T.B.D

MODE

WORLD WING 3G

DoCoMo W-CDMA System

Thank you for selecting the FOMA D905i.
Carefully read this manual and other manuals delivered with devices such as the battery pack, before using your FOMA D905i, and consult the corresponding manuals while using the phone so that you are able to use it correctly and effectively. If you are unclear as to any point indicated in any of these manuals, contact the DoCoMo Information Center that is listed on the back of this manual.
Your FOMA D905i is a valuable asset. Handle it with care and it will be your trusted partner for years to come.

Before using your FOMA terminal

● The FOMA terminal is cordless so you may not be able to use it in certain locations where signals cannot penetrate, such as in tunnels, underground, in some buildings or outdoors if the signal is weak or you are outside the service area. You also may not be able to use your FOMA terminal on the upper floors of some highrise building, even though there is nothing around you that interferes with the signal. Please note that your call may be disconnected even when the signal is strong (when the signal strength indication shows 3 bars) and you are not moving.
● When using the FOMA terminal in public, busy or quiet places, be careful not to disturb others.
● Since the FOMA terminal relies on radio transmission, it is theoretically possible for third parties to intercept a call; however, because the W-CDMA system automatically employs a secrecy function for all calls, a third party will pick up nothing but signal noise.
● Since the FOMA terminal operates by the wireless transmission of voices converted to digital signals, if you are in a location where the signal is weak, the original voice may not be accurately reproduced from the received digital signal, therefore, the voice you hear may differ from the original sound of the speaker's voice.
● DoCoMo asks that you keep a separate record (e.g. written copy) of all information you store in your FOMA terminal. DoCoMo accepts no responsibility whatsoever for any loss that occurs should the contents of the FOMA terminal's memory be lost or altered.
● The user hereby agrees that the user shall be solely responsible for the result of the use of SSL. Neither DoCoMo nor the certifier as listed herein makes any representation and warranty as for the security in the use of SSL. In the event that the user shall sustain damage or loss due to the use of SSL, neither DoCoMo nor the certifier shall be responsible for any such damage or loss.
　Certifier: VeriSign Japan K.K., Cybertrust Japan Co., Ltd., GeoTrust Japan, inc., RSA Security Japan Ltd., Secom Trust Systems Co., Ltd.
● The FOMA terminal can be used in the FOMA Plus-Area.
● The FOMA terminal can be used only via the FOMA network provided by DoCoMo and in the DoCoMo's roaming area.

For first time user of the FOMA terminal

If this is your first FOMA terminal, read this manual in the following order. You can understand the preparations for using the FOMA terminal and its basic operations.

1. Read "SAFETY PRECAUTIONS". ☛P12
2. Install the battery pack and charge it. ☛P39, P40
3. Turn the power on, make initial settings, and confirm your phone number. ☛P44, P45, P48
4. Check the functions of keys on the terminal. ☛P24
5. Check the meaning of icons displayed on the screen. ☛P28
6. Learn how to use the menus. ☛P31
7. Learn how to make and receive calls. ☛P51, P66

The latest information about this manual can be downloaded from the DoCoMo website.
● **User's Manual Download**
   (http://www.nttdocomo.co.jp/english/support/manual/index.html)

Note: The URL and site contents are subject to change without prior notice.

How to use and refer to this manual

You can look for functions or operation procedures that you want to know using various searching ways.

Search on Index ▸ P500

Search for a function name or service name. ▶ See the next page for details.

Use Easy Search ▸ P4

Search for frequently-used or useful functions using easy-to-understand words. ▶ See the next page for details.

Use Front Cover Indexes ▸ Front Cover

Search by turning over the pages on this manual using the front cover indexes.
▶ See the next page for details.

Use Contents ▸ P6

Refer to the contents classified into chapters on an objective basis.

Refer to Features and Functions ▸ P8

Search for the features or new functions of D905i.

Use Menu List ▸ P446

Search using the menu of D905i.

Use Quick Manual ▸ P506

"Quick Manual" describes how to operate frequently-used functions. "Quick Manual (For Overseas Use)" is also attached to provide the procedures when you use the FOMA terminal overseas. Use it by separating from this instruction manual.
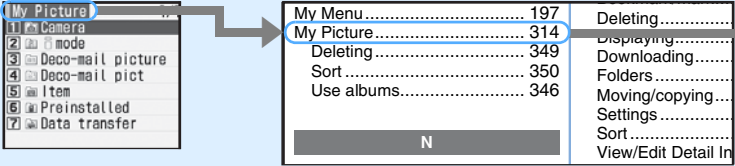
● In the manual for FOMA D905i, the FOMA D905i is usually referred to as "FOMA terminal".
● This manual explains functions performed with a microSD memory card. A microSD memory card is required separately.
   For microSD memory card ☛P333
● In this manual, "Osaifu-Keitai compatible i-αppli supporting the IC card function" is described as "Osaifu-Keitai compatible i-αppli".
● The design of screen displays has been initialized according to the color of the FOMA terminal from the combinations preset in the FOMA terminal (Style Theme). ☛P143
   In this manual, the procedure is explained mainly in case that Style Theme is set to *Mr.BarCode*.
● Some screens do not support the bilingual function and items or keys may be displayed in Japanese. In this manual, these Japanese words are written by both in Japanese and English only for the first time in a chapter or a section.
● Unauthorized copying of a part or all of the contents of this manual is prohibited.
● The contents of this manual are subject to change without prior notice.

How to use and refer to this manual

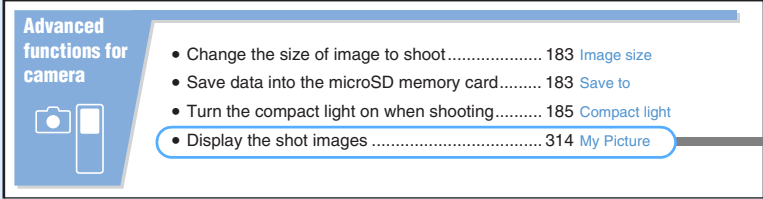**Shown below is an example when you search for the page where "My Picture" is described.**

Searching on Index

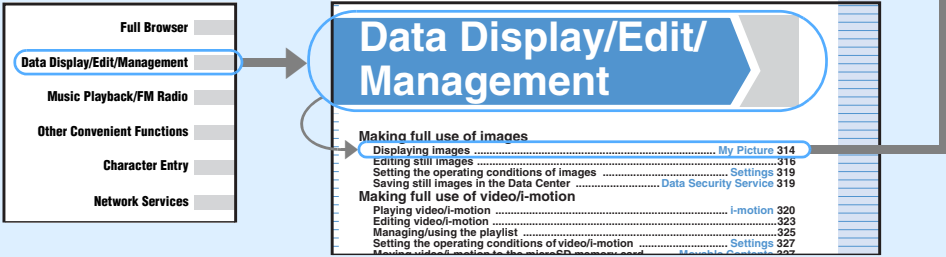Use the index if you have already known a function or service name.

My Picture
1. Camera
2. i mode
3. Deco-mail picture
4. Deco-mail pict
5. Item
6. Preinstalled
7. Data transfer

Using Easy Search

You can easily search for frequently-used or useful functions.

Advanced functions for camera

Using Front Cover Indexes

You can find a target page by proceeding from the front cover to the cover of a chapter (the first page of the chapter) and the page where a function is described.

Full Browser
Data Display/Edit/Management
Music Playback/FM Radio
Other Convenient Functions
Character Entry
Network Services

Data Display/Edit/Management

Making full use of images

● **The screens and illustrations provided in this manual are for information purposes only and may be different from the actual products.**
● **In this manual, the keys are simplified.**

Actual key	Description in this manual
⓪	⓪

• **The typestyle of key characters is different depending on the color of the terminal. (Example: 4 , 4)**

● **In this manual, the operation procedures are described as follows:**

Description	Meaning
Menu ⓪ ▶ ⓢ ▶ Enter the terminal security code	Press Menu ⓪ on the standby display and then press ⓢ. Continuously, enter the terminal security code and press ⓢ.

Shortcut operation
☞P32

Title & function name:
Function names are listed on the index.

Displaying images
My Picture

You can display images saved in *My Picture* in Data Box of the FOMA terminal.

1 ⟨⟩ 1 ▶ Select a folder

📷 *Camera* :
Still images shot by the camera or still images captured from video/i-motion or PDF data

📁 *i-mode* :
Images acquired with i-mode, Full Browser, i-mode Mail and i-αppli or saved with Music Player

📁 *Deco-mail picture* :
Preinstalled images for Deco-mail (☞P456) and images downloaded from sites or received via i-mode mails

📁 *Deco-mail pict* :
Deco-mail pictograms preinstalled (☞P457), downloaded from sites or received via i-mode mails

📁 *Item* :
Frame images preinstalled by default (☞P457) and frame images/stamp images downloaded from sites

📁 *Preinstalled* :
Images preinstalled by default ☞P455

📁 *Data transfer* :
Images read by Bar Code Reader, images moved/copied from microSD memory cards and images received via data communications

📁 *Album* :
Images moved from other folders
• Not displayed by default. To create an Album folder ☞P346

• To switch to the folder list display of the microSD memory card: 🔁 on the folder list ▶ 1 - 3
· For details about the microSD memory card ☞P340

314 Data Display/Edit/Management

Sorting data
Sort

You can change the order of data of the list screen.
• To sort music data in *Music* ☞P372

| Default | By: Saved date & time |
| | Order: Descending |

| Example | Sorting data in *My Picture* |

1 ⟨⟩ 1 ▶ Select a folder ▶ Menu 7

2 Set each item ▶ 🔲

By : Sets the sorting method.
Order : Sets the sorting order of data.

INFORMATION
● In the video/i-motion list, melody list, Chara-den list, PDF data list, Machi-chara list or document list of *Other*, press 🔲 and select *Sort*.
● If one-byte and two-byte characters are mixed in the display name, the sorted result may not correspond to Japanese syllabary.

The recording screen

❶ **Setting guide**
Use ⟨⟩ to change settings for recording. ☞P359
❷ **Save to** ☞P184
📱 : FOMA terminal
📇 : microSD memory card
❸ **Type**
Indicates to record sound.
❹ **Indicator**
During standby for recording
Indicates the usage rate of the storage area in the memory to save.
• The microSD memory card storage area usage rate may not become 0 even when no recorded sounds have been saved.
During recording/pause
Indicates the rate of the recorded sound size to the file size set in size restrictions (or the allowable saving size when *None* is set).

Functional overview and notes for operation

Default setting

Operation procedure

INFORMATION:
In this manual, information items are categorized as follows:
● ： Alternative operation procedures
● ： General notes
● ： Detailed description of the function

Column:
Useful information

The page shown here is an example. It may differ from the actual page.

Supplement to the operation   **Chapter title**

● If there is especially no notice, the operation procedures from the standby display are mentioned.
● The operation procedure is mainly explained in shortcut operations using the normal menu (except for simple menu).
When there are two or more possible procedures, the simplest one is mentioned.
● In this manual, to place the cursor at an item with ⟨⟩ (Speed Selector) is referred to as "highlight". In addition, to select an item by placing the cursor with ⟨⟩ (Speed Selector) and pressing ⟨⟩ (Enter key) is referred to as "select".
The step of pressing ⟨⟩ (Enter key) which is required after entering characters in the entry field is omitted in description.

Easy Search

Use this Easy Search to search for a function using easy-to-understand words.

Advanced functions for mail

Advanced functions for camera

Settings for your phone safety

*1 Locking with Omakase Lock is charged.
*2 This is a pay service and requires a subscription.

Other useful functions

● The operation procedures of frequently-used functions are described in Quick Manual. ☞P506

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Bookmark   Screen Memo   Downloading various data   i-mode Setting
Message R/F   Certificate   i-motion   Downloading i-motion   i-Channel   etc.
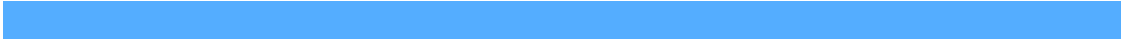
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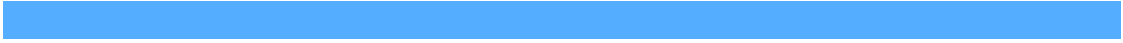
Consideration

Consideration

Making full use of D905i

A variety of functions of D905i visual communications are explained here.

Consideration

Consideration

SAFETY PRECAUTIONS (Always follow these directions)

● Read the following SAFETY PRECAUTIONS to ensure that the phone is used correctly. Also, store this manual in a convenient location for future reference.

● It is essential that these precautions be observed to prevent injury to the user and third parties as well as damage to property.

● **The following symbols are used to indicate the degree of danger or damage that may result from failing to follow the specified precautions.**

⚠ **DANGER**
Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury.

⚠ **WARNING**
Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.

⚠ **CAUTION**
Indicates a potentially hazardous situation, which, if not avoided, may result in injury or property damage.

● **The following symbols are used to highlight instructions that are very important and that must be strictly followed.**

🚫	This indicates the action is prohibited.
	This indicates disassembly is prohibited.
	This indicates that handling with wet hands is prohibited.
	This indicates the part must not be exposed to water.

❗	This indicates the action must be performed in accordance with the directions.
	This indicates you must remove the plug from the power outlet.

● **SAFETY PRECAUTIONS is separated into 6 categories.**

Handling the FOMA terminal, battery pack, adapter (and charger) and the UIM (general information)

⚠ DANGER

Use only DoCoMo-certified battery packs and adapters (and chargers) with the FOMA terminal.
Use of non-specified items could cause the FOMA terminal, battery pack and other devices to leak, overheat, rupture, catch fire or malfunction.
Battery Pack D07
Desktop Holder D13
FOMA AC Adapter 01/02
FOMA DC Adapter 01/02
FOMA Dry Battery Adapter 01
FOMA Portable Charging Adapter 01
FOMA USB Cable with Charge Function 01
FOMA AC Adapter 01 for Global use
• For additional items related to the compatible products, contact the nearest DoCoMo Shop.

Do not attempt to disassemble or remodel. In addition, do not attempt to solder.
Attempting to do so will lead to an accident, such as a fire, injury, or electrical shock and damage the equipment. Doing so may also cause the battery pack to leak, overheat, rupture, or ignite.

Do not use or leave in a high-temperature place such as near fire, in direct sunlight or in a sun-heated car.
Otherwise, the equipment will get deformed or troubled. The battery pack may leak, overheat, rupture or ignite, and a reduction in performance and life may result. Sometimes, the casing will partly get heated, resulting in an extremely high temperature to get you burnt.

Do not expose to water.
The equipment may overheat, cause electric shock, fire, damage or injury if exposed to water, pet urine or other liquids. Do not use the equipment in locations where it could get wet.

⚠ WARNING

Do not use in environments exposed to combustible or explosive materials, such as a gas station.
Using the equipment in locations exposed to flammable gases or liquids such as propane or gasoline could cause fire or explosion.

Do not place the battery pack, FOMA terminal, adapter (and charger) or UIM in the microwave oven, high-pressure cooker or other cooking appliances.
Doing so could cause the battery pack to leak, overheat, rupture or ignite, and could damage the circuitry of the FOMA terminal and adapter (and charger), causing overheat, smoke or fire.

Do not expose to strong shocks by dropping or throwing.
Doing so could cause the battery pack to leak, overheat, rupture or ignite, and damage the equipment, resulting in fire.

Do not let the recharging terminal and external device terminal touch any conductive material, such as a piece of metal or lead. Also do not put any conductive material into the recharging terminal and external device terminal.
The battery can short-circuit, causing fire and damage.

If there is anything wrong (such as strange odor, heat generation, color change, deformation, or the like) during use, battery charge or storage, you should take the following steps immediately.
1. Remove the power plug from the wall outlet or cigarette lighter socket.
2. Turn off the FOMA terminal.
3. Remove the battery pack from the FOMA terminal.
Continuing to use the equipment without taking these steps will cause it to overheat, rupture, or ignite or cause the battery pack to leak.

⚠ CAUTION

When a child uses the FOMA terminal, first be sure an experienced adult teaches proper usage methods and techniques. Observe the child to determine that they are using the FOMA terminal correctly.
Failure to do so could result in injury.

Do not place on an unstable or tilted surface.
Doing so could cause the equipment to slide off, possibly causing personal injury or damaging the equipment.

Keep out of the reach of small children.
The components can be accidentally swallowed, resulting in injury.

Do not store in locations subject to high temperature, humidity or excessive dust.
Doing so could damage the equipment.

Be especially careful when you use the FOMA terminal connected to an adapter (and charger) continuously for a prolonged period.
The temperature of the FOMA terminal, battery pack or adapter (and charger) may become high when using i-αppli or videophone while charging for a long period of time.
If you touch the part with a high temperature directly for a long period of time, redness, itchiness, rash, etc. may arise in your skin depending on your constitution or condition.

Handling the FOMA terminal

⚠WARNING

Turn off the FOMA terminal inside an aircraft, hospital or other location where use of mobile phones is prohibited.
The FOMA terminal may interfere with the correct functioning of electronic equipment. If the automatic power on function is used, cancel the setting and turn the power off. Observe any regulations posted in medical facilities.
If you have done prohibition acts such as using the FOMA terminal inside an aircraft, you may be punished as stipulated by law.

Turn off the FOMA terminal in the vicinity of electronic equipment that relies on high-precision control or faint signals.
The FOMA terminal may interfere with the correct functioning of such electronic equipment.
• Examples: hearing aids, implanted cardiac pacemakers, implanted defibrillators, other medical devices, fire alarms, automatic doors and other automatically controlled equipment. Users of such medical equipments should check with the electronic equipment or device manufacturer with respect to the effect of electromagnetic interference.

Do not place the FOMA terminal in a breast or inner pocket if you are carrying or using electronic medical equipment.
The FOMA terminal could cause any medical equipment in its vicinity to malfunction.

People with weak hearts should take care with respect to the setting of the incoming vibrator and ring volume.
The FOMA terminal may affect hearts.

Do not use the FOMA terminal while driving.
From November 1, 2004, using mobile phones while driving a vehicle is set as the object of penal regulations. Even if you use the handsfree device, park in a safe place before using the phone. Use Public mode or Voice Mail Service while driving.

Do not aim the infrared port at eyes and attempt to transmit.
Eyes could be affected. Aiming at other infrared devices and transmitting could cause other devices to malfunction.

When you talk under handsfree settings (with the speakerphone function), be sure to keep a distance between the FOMA terminal and your ear.
Failure to do so could cause the hearing loss.

Do not turn on the compact light toward eyes at close range.
Taking a look at the light directly may affect eyesight. He or she may be blinded by it and injury could result.

Do not place the FOMA terminal in an area over an air bag or in an air bag deployment area such as on a dashboard in a vehicle.
If the air bag inflates, the FOMA terminal may hit you and injury and damage to itself could result.

If you hear thunder while using the FOMA terminal outdoors, immediately turn the power off and move to a safe location.
Use of the phone in such a situation could expose you to lightning strikes or electric shock.

⚠CAUTION

When using the Motion Control function, be sure to confirm the safety of your surroundings and hold the FOMA terminal firmly. Do not turn or shake it more than necessary.
The Motion Control function is the function in which you operate the FOMA terminal by turning and shaking it. If you swing too hard, the FOMA terminal may hit a third party or property and serious injury or damage to the phone or property could result.

If a metal strap is attached to the FOMA terminal, be careful not to hit a person or property with the strap during use of the Motion Control function.
Injury or damage to the phone could result.

Do not swing the FOMA terminal around by the strap.
Doing so could cause injury to yourself or a third party or damage the phone.

Rarely, some FOMA terminal users may develop itching, skin irritation or eczema. If such a condition occurs, stop using the FOMA terminal immediately and seek medical attention.
Metal is used in the following components:

Part	Material	Surface treatment
Speed Selector	Polycarbonate	Aluminum evaporation
[Menu], [⌨], [☎], [クリア], [⊡], [✉] and [☎] (when the color of the FOMA terminal is Mirror Wine or Mirror Black)	Polycarbonate	Stainless-steel evaporation

Do not allow water or other liquids, pieces of metal or other foreign material to enter into the UIM slot and microSD memory card slot of the FOMA terminal.
Doing so could cause fire, electric shock, or damage to the phone.

Use in certain makes of vehicles may affect onboard electronic equipment.
Continued use under such conditions could cause unsafe driving. Do not use the FOMA terminal in such a case.

Do not bring magnetic cards near the FOMA terminal.
Magnetic data stored on bank cards, credit cards, telephone cards, and floppy disks may be corrupted or lost.

When you close the FOMA terminal, take care not to get your fingers, palm or the strap caught between the display and the keypad.
Injury or damage to the phone could result.

Use the FeliCa reader/writer function in Japan.
The FeliCa reader/writer function of the FOMA terminal is certified to be compliant with the Japanese radio communication standard. If you use this function overseas, you may be punished.

Use the FM Transmitter function in Japan.
The FM Transmitter function of the FOMA terminal is certified to be compliant with the Japanese radio communication standard. If you use this function overseas, you may be punished.

Handling the battery pack

■ Check the battery type indicated on the battery pack label.

Indication	Battery type
Li-ion	Lithium ion battery

⚠ DANGER

If electrolyte from the battery pack gets in your eyes, do not rub; instead, rinse immediately with copious amounts of clean water and seek medical attention.
Doing so could cause the loss of vision.

Do not throw the battery pack into a fire.
Doing so could cause the battery pack to leak, overheat, rupture or catch fire.

Do not attach metallic materials such as wire to the port. Do not carry or store the battery pack together with a necklace or other metallic items.
Doing so could cause the battery pack to leak, overheat, rupture or catch fire.

Do not pierce the battery pack with nails, hammer on it or step on it.
Doing so could cause the battery pack to leak, overheat, rupture or catch fire.

When you attach the battery pack to the FOMA terminal, never attempt to forcefully insert, because it should slide in easily and fit correctly. Check the direction of the battery pack and try again.
Doing so could cause the battery pack to leak, overheat, rupture or catch fire.

⚠️ WARNING

Should any electrolyte from the battery pack come into contact with your skin or clothing, immediately stop using the battery and rinse with clean water thoroughly.
Failure to do so could cause skin injuries.

Stop charging if it is not possible to fully charge the battery pack within the specified time.
Failure to do so could cause the battery pack to leak, overheat, rupture or catch fire.

If the battery pack leaks or emits strange odors, immediately stop using it, and always keep away from sources of fire.
Failure to do so could cause the battery liquid to catch fire, and the battery pack itself to rupture.

⚠️ CAUTION

Do not dispose of the battery pack with other regular household waste.
Failure to properly dispose of the battery pack in an environmentally sensitive manner could cause the battery pack to catch fire and damage the environment. Use adhesive tape to cover the terminal of battery pack when it is no longer used and bring it to a DoCoMo Shop after the insulation. Alternatively, you can also dispose of the battery pack in accordance with local regulations.

Handling optional devices (AC adapter/DC adapter/Desktop Holder/In-Car Holder)

⚠️ WARNING

Use care not to short circuit the recharging terminal when the adapter (and charger) is connected to a wall outlet or cigarette lighter socket. Do not touch the recharging terminal with your hands or fingers, or some other part of the body.
Doing so could cause fire, equipment failure, electric shock or other injury.

Do not touch the adapter (and charger) cord or wall outlet with wet hands.
Doing so could cause electric shock.

Do not use the AC adapter and Desktop Holder in bathrooms or other potentially high humidity locations.
Doing so could cause electric shock.

When the adapter (and charger) is not to be used for a prolonged period, disconnect the power plug from the wall outlet.
Failure to do so could result in electric shock, fire, or equipment failure.

Never use the adapter (and charger) when it has a damaged power cord.
Failure to do so could result in electric shock, overheat or fire.

If the adapter (and charger) or holder is exposed to water or other liquid, immediately disconnect the power plug from the wall outlet or cigarette lighter socket.
Failure to do so could result in electric shock, smoke or fire.

When connected to a wall outlet, make sure that the AC adapter does not come into contact with metallic straps or other metal objects and the plug is properly seated.
Failure to do so could result in electric shock, short circuit, or fire.

Use the designated power source and correct voltage.
Use of incorrect voltage could cause fire or equipment failure. When using the FOMA terminal overseas, use the AC adapter that can be used overseas.

AC adapter: 100 V AC
DC adapter: 12 V DC, 24 V DC (specific for negative ground vehicle).
AC adapter for overseas use: 100 V to 240 V AC
(Always connect to the outlet for internal household use.)

Use only the specified fuse for the DC adapter.
Use of an unspecified fuse could cause fire or equipment failure. Check the instruction manual for details of the correct fuse to use.

The DC adapter is for use with negative ground vehicles. Do not use it with positive ground vehicles.
Doing so could result in fire.

Be sure the power plug is free of dust.
Failure to do so could cause the equipment to catch fire.

During charging, place the adapter (and charger) and Desktop Holder in a stable location. Do not cover or wrap the adapter (and charger) and Desktop Holder with a cloth or blanket, etc.
Using the equipment under such conditions could cause the FOMA terminal to be detached from the holder, or cause a heat buildup that leads to fire or equipment failure.

Do not touch the FOMA terminal and the adapter (and charger) when hearing thunder.
Contact with the FOMA terminal and adapter could cause you lightning strikes or electric shock.

⚠ CAUTION

Disconnect the power plug from the wall outlet or cigarette lighter socket before beginning any maintenance.
Failure to do so could cause electric shock.

Disconnect the adapter (and charger) from the wall outlet or cigarette lighter socket by pulling the adapter, not the adapter (and charger) cord or the power cord.
Pulling the cord could damage the cord, resulting in electric shock or fire.

Do not place heavy objects on the adapter (and charger) cord or power cord.
Doing so could cause electric shock or fire.

Handling the UIM (FOMA card)

⚠ CAUTION

Be careful of the cut surface when removing the UIM (the IC).
Failure to do so could cause injury to hand and fingers.

Handling the FOMA terminal in the vicinity of medical devices

The information given below conforms to the guidelines set forth by the Electromagnetic Compatibility Conference regarding the protection of electronic medical equipment from radio waves emitted by mobile phone units.

⚠ WARNING

Turn off the FOMA terminal on packed trains or in crowded places as someone with an implanted cardiac pacemaker or implanted defibrillator may be nearby.
The electromagnetic waves emitted by your phone could affect the function of an implanted cardiac pacemaker or implanted defibrillator.

When inside a medical institution, always remember the following guidelines:
• Never take the FOMA terminal inside an operating room, intensive care unit (ICU) or coronary care unit (CCU).
• Always turn off the FOMA terminal in hospital wards.
• Even in the lobby and other areas, always turn off the FOMA terminal when electronic medical equipment is nearby.
• Follow the directives of the medical institution. There may be specific regulations as to items that are prohibited or use of which is restricted.
• If you are using the automatic power on function, cancel the setting and turn off the power.

If you have an implanted cardiac pacemaker or implanted defibrillator, keep your FOMA terminal at least 22 cm away from it.
The electromagnetic waves emitted by your phone could affect the function of an implanted cardiac pacemaker or implanted defibrillator.

If you are using electronic medical equipment other than implanted cardiac pacemakers or implanted defibrillators outside the confines of a medical institution for treatment at home, be sure to check with the manufacturer about possible adverse effects caused by electromagnetic interference.
The electromagnetic waves emitted by your phone could affect the function of electronic medical equipment.

Handling instructions

General

● Do not get the components wet.
The FOMA terminal, battery pack, adapter (and charger) and UIM are not waterproof. Avoid using the components in a bathroom or other high humidity areas or locations exposed to rain. If you carry the components, sweat could cause internal corrosion that leads to equipment failure. As a result of investigation, if component failure is found to be water-related, repair is not covered by the warranty and may not be able to be performed. In such a case, should it be found to be possible to repair the unit, you will be billed for all repairs.

● Clean the components with a soft dry cloth (such as a lens cloth).
  • The FOMA terminal display may have a special coating on it so that the color LCD provides a clear view. Rubbing the display strongly with a dry cloth for cleaning could damage the display. Handle with care and clean the display with a soft dry cloth (such as a lens cloth). Also note that leaving the display with dirt or moisture attached could cause spots or remove the coating on it.
  • Using alcohol, thinner, benzene or detergents could cause the printed text to fade or disappear, or the equipment to become discolored.

● Occasionally clean the terminals with a dry cotton swab.
Dirty terminals could cause intermittent contact that could interrupt the flow of power to the unit. Such a situation also causes insufficient charging. Use a dry cloth or cotton swab to clean the terminals.

● Do not place the components near an air conditioner vent.
Sudden changes in temperature could cause condensation, leading to corrosion inside the components and equipment failure.

● Do not place the FOMA terminal in locations where it could be exposed to excessive pressure. Do not place it in a bag together with many other things or in your pocket when you sit down as this could exert pressure on the LCD or damage the internal boards, resulting in equipment failure. Damage arising from such causes is not covered by the warranty.

● Carefully read the instruction manuals supplied with the battery pack, adapter (and charger) and Desktop Holder before use.

FOMA terminal

● Avoid extremely high or low temperatures. Use in an environment with a temperature of 5 to 35 ˚C and relative humidity of 45 to 85 %.

● If the FOMA terminal is used near a radio, television or general subscriber phone, it could affect such equipment. Use the phone as far away from such equipment as possible.

● With regard to data stored in the FOMA terminal, keep it separately in a memo, etc. so as not to permanently lose important data.
NTT DoCoMo cannot be held responsible in any way for the loss of stored data.

● Do not put the FOMA terminal in your back pocket and sit on it. Avoid putting the phone in the bottom of a bag, etc. where it is subject to excessive pressure.
Damage may result.

● Do not close the FOMA terminal with the strap held inside.
Malfunction or damage may result.

● It is normal for the FOMA terminal to become warm during using or recharging. You can continue to use it while warm.

● Do not leave the camera in direct sunlight. Elements may be discolored or baked.

Battery pack

● The battery pack will gradually wear out. Battery life depends on how you use the battery pack; it is time to replace it when the usage time is very short even though you fully charge it. The specified battery pack can be purchased separately.

● Recharge the battery pack in locations where the ambient temperature is between 5 ˚C and 35 ˚C.

● When using for the first time or after a long period of non-use, be sure to fully charge the battery pack before use.

● The time of use provided by the battery pack depends on the ambient conditions and the condition of the battery pack itself.

● Depending on usage, the battery pack may swell as it nears the end of its life, but this will not cause a problem.

● Do not expose to the direct sunlight and high temperature. Please keep your battery in an airy and cool place.
When you do not use your phone for a long period of time, remove the battery pack from the FOMA terminal with the battery used up, put into the packing plastic bag or other container, and keep it.

● Giving strong shocks such as dropping may deform or damage the battery pack. If there is anything wrong with the battery pack, bring the battery pack to a repair office.

Adapter (and charger)

● Recharge the battery pack in a location where the ambient temperature is between 5 ˚C and 35 ˚C.
● Do not recharge in the following locations:
  • Locations that are subject to high humidity, dust or excessive vibration
  • Near general subscriber phones, TVs or radios
● It is normal for the adapter (and charger) to become warm during recharging. You can continue charging with a warm adapter.
● When the battery pack is recharged using the DC adapter, always keep the car engine running. Failure to do so could cause the car battery to run down more quickly than normal.
● When an outlet with falling prevention mechanism is used, check the instruction manual for the outlet before use.
● Do not expose to the strong shock and deform the recharging terminal.
  Giving the strong shock on an adapter can cause damage.

UIM (FOMA card)

● Do not use excessive force when attaching or removing the UIM.
● The UIM becomes warm during use. This is normal and not a cause for concern.
● Note that any card failures resulting from inserting the UIM in an IC card reader/writer not designated by NTT DoCoMo are the responsibility of the customer.
● Make sure that the ICs are kept clean.
● Clean the UIM with a soft dry cloth (such as a lens cloth).
● It is recommended that users maintain data stored on the UIM in some other form.
  If the data should be erased, NTT DoCoMo assumes no responsibility for the loss of any data.
● The UIMs that are no longer used should be returned to a DoCoMo Shop for environmental protection.
● Avoid extremely high or low temperature.
● Take care not to damage, touch, or short-circuit the ICs to prevent them from losing their data or from malfunctioning.
● Take care not to drop the UIM or give shock to the UIM to prevent it from malfunctioning.
● Do not bend the UIM and place heavy stuff on it to avoid a failure.

Camera

If you should use the FOMA terminal to make a public nuisance, you might be punished under the laws and bylaws such as Japan's nuisance prevention ordinance.

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

FeliCa reader/writer

● The FeliCa reader/writer function of the FOMA terminal uses faint radio waves that do not require a radio station license.
● The FeliCa reader/writer operates at a frequency of 13.56 MHz. If you use any other reader/writer in the vicinity, keep a distance from it. Also, make sure that there is no other wireless station that uses the same frequency band.

FM Transmitter

● The FM Transmitter function of the FOMA terminal uses faint radio waves that do not require a radio station license.
● FM Transmitter operates at a frequency band of 86.1 to 87.3 MHz. When using it, do not use the same frequency as the FM station in the vicinity so as to not disturb listeners of such FM station.

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5,535,239	5,267,262	5,600,754
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5,414,796	5,659,569	5,056,109
5,506,865	5,228,054	5,544,196
5,337,338	5,657,420	5,710,784
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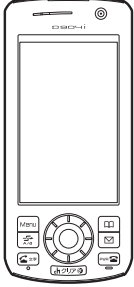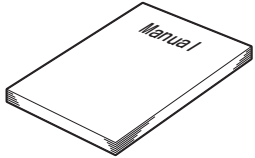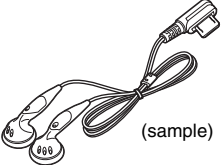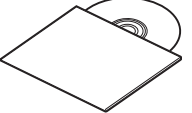- Word, Excel and PowerPoint file display technologies are powered by Picsel Technologies Ltd.
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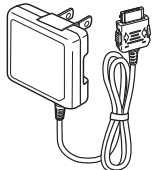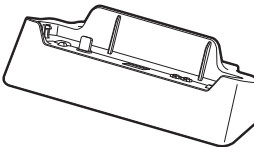- "Meikyo Mobile Japanese Dictionary", "G-Mobile English-Japanese Dictionary" and "G-Mobile Japanese-English Dictionary" are copyrighted works of TAISHUKAN Publishing Co., Ltd.
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Basic package

FOMA D905i
(including the written
warranty and the Back
Cover D18)

T.B.D

Instruction manual
(this book)

Manual

Quick Manual ☛P506

CD-ROM for FOMA
D905i

The PDF version of "Manual for
Data Communication" and "Kuten
Code List" is contained.

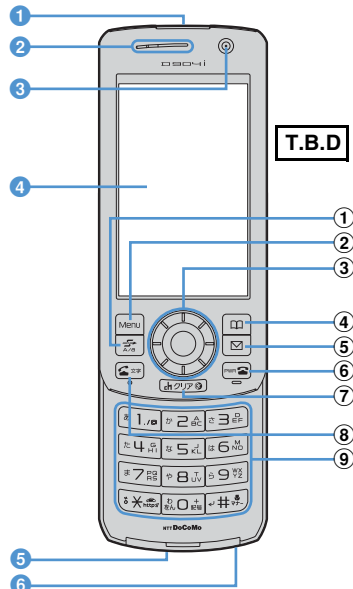Stereo earphone
(including the instruction
manual)

(sample)

Optional accessories

FOMA AC Adapter 01/02
(including the written
warranty and the instruction
manual)

Desktop Holder D15
(including the instruction
manual)

T.B.D

Battery Pack D10
(including the
instruction manual)

• Other optional accessories ☛P472

22   Easy Search/Contents/Precautions

Before Using the Handset

23

Names and functions of parts

T.B.D

- For ① to ⑬ in the above figure, see the description in "Function of keys". ☛P25

❶ Infrared data port ☛350
Used to exchange data via infrared communication.

❷ Earpiece
The other party's voice comes out of here.

❸ In-camera ☛P83, P174
Used to shoot yourself and send your image during a videophone call.

❹ Display ☛P28

❺ External connection terminals ☛P42, P345
Used to connect various optional accessories.

❻ Microphone
Picks up your voice.

❼ Compact light ☛P84, P185
Used during the out-camera use. It also lights or flashes in red when shooting still images and videos.

❽ Out-camera ☛P83, P174
Used to shoot people and landscape and send these images during a videophone call.

❾ FOMA antenna (built-in)
The antenna is embedded. Do not cover the antenna with your hand for better communication.

❿ Back cover
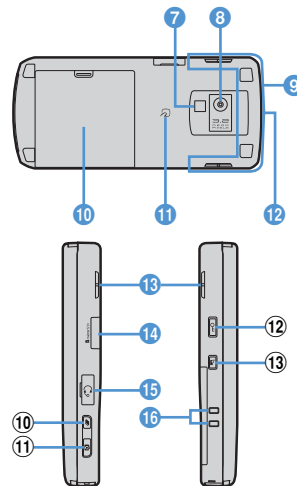
Size (mm): ★★★ (H) x ★★ (W) x ★★.★ (D) (when closed)

Weight (g): Approx. 114 (with battery pack)

⓫ FeliCa mark
The mark means that a piece of IC card is mounted. Use the IC card functions by placing the FeliCa mark over the reader/writer. Also, perform iC communication between 2 terminals by holding the FeliCa mark over each other. The IC card cannot be detached.

⓬ Strap opening

⓭ Speaker
Ring alert and other sounds such as the other party's voice during speakerphone use come out of here.

⓮ microSD memory card slot ☛P337

⓯ Earphone/microphone jack
Used to connect the supplied stereo earphone or the Flat-plug Earphone/Microphone with Switch (optional).
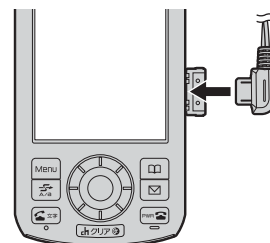
- Using the Earphone Plug Adapter P001 (optional) allows you to use an existing earphone/microphone.

⓰ Charging terminals
Used to charge the FOMA terminal in the Desktop Holder (optional).

Functions of keys

You can perform the following operations by pressing keys. (●: press shortly, ■: hold down for over a second)

① ⏺ **SpeedMenu/Start videophone/Scroll/Lower left soft key**
- ● Displays Speed Menu.
- ● Makes/answers videophone calls.
- ● Scrolls by screen while viewing a mail or site.
- ● Switches between upper/lower cases when entering characters.
- ● Performs the operation shown in the lower left of the guide row.
- ■ Displays Speed Menu (when calling by voice).

② [Menu] **Menu/Upper left soft/Silent Mode key**
- ● Displays the main menu.
- ● Performs the operation shown in the upper left of the guide row.
- ■ Sets/cancels Silent Mode.

③ **Speed Selector**
- • You can rotate the Speed Selector to operate it. ☛P26

⏺ **Enter key*1**
- ● Performs the selected operation.
- ● Activates Focus Mode.
- ■ Starts i-αppli set for One-key Shortcut.

⏺ **Data Box/ ↑ key**
- ● Displays the Data Box menu.
- ● Adjusts the volume.
- ● Moves the cursor upward.
- ■ Activates Still Camera with the in-camera on.

⏺ **i-mode/i-αppli/ ↓ key**
- ● Displays the i-mode menu.
- ● Adjusts the volume.
- ● Moves the cursor downward.
- ■ Displays the i-αppli folder list.

⏺ **Received Calls/← (previous) key**
- ● Displays the received call history.
- ● Switches between pages.
- ● Moves the cursor leftward.
- ■ Activates/cancels Privacy Mode when Privacy Mode Setting is set.

⏺ **Redial/→ (next) key**
- ● Displays the redial data.
- ● Switches between pages.
- ● Moves the cursor rightward.
- ■ Sets/cancels IC Card Lock.

④ ⏺ **Phonebook/Scheduler/Upper right soft key**
- ● Displays the phonebook.
- ● Performs the operation shown in the upper right of the guide row.
- ■ Displays schedules.

⑤ ⏺ **Mail/Scroll/Lower right soft key**
- ● Displays the Mail menu.
- ● Scrolls by screen while viewing a mail or site.
- ● Performs the operation shown in the lower right of the guide row.
- ■ Performs Check i-mode Message.

⑥ ⏺ **Power/End key**
- ● Ends calls or functions in operation.
- ● Holds incoming calls.
- ● Cancels Secret Mode.
- ● Shows/hides the custom standby display.
- ■ Turns the power on/off (when pressed for over 2 seconds).

⑦ [クリア] **i-Channel/Clear key**
- ● Displays the channel list.
- ● Starts i-αppli on the i-αppli standby display.
- ● Deletes characters.
- ● Returns to the previous screen.
- ■ Sets/cancels Self Mode.

⑧ ⏺ **Start voice call/Speakerphone/Character key**
- ● Makes/answers voice calls.
- ● Turns on/off the speakerphone.
- ● Switches input modes when entering characters.
- ● Activates the focus lock of Still Camera.

⑨ **Dial keys*2**
[0] - [9]
- ● Enters phone numbers and text.
- ● Select menu items.
- ■ Enters "＋" (when entering a phone number: [0]).

[＊] **＊/Public mode (Driving mode) key**
- ● Enters "＊".
- ■ Sets/cancels Public mode (Driving mode).
- ■ Enters "P" (when entering a phone number).

[＃] **#/Silent Mode/Line-feed/Macro mode key**
- ● Enters "＃".
- ● Switches between standard mode and macro mode (when shooting with the out-camera).
- ● Inserts a line feed when entering characters.
- ■ Sets/cancels Silent Mode.
- ■ Enters "T" (when entering a phone number).

⑩ ⏺ **TASK key**
- ● Switches functions and operations during Multiaccess and Multitask.

⑪ ⏺ **Answer Machine/Shutter key**
- ● Displays the Answer Machine/Voice Memo menu.
- ● Releases the shutter of the camera.
- ● Stops ring alerts and alarms.
- ■ Activates Quick Record Message.
- ■ Activates Still Camera with the out-camera on.
- ■ Switches between normal display and anti-peeping display (Only View) on the mail view screen.
- • ⏺ has 2 positions: half press and full press for shooting still images with the auto focus. The feel of pressing this key is different from other keys.

⑫ ⏺ **Keylock switch** ☛P165
- ■ Sets/cancels Key Lock.

⑬ ⏺ **PushTalk button** ☛P91
- ● Makes/answers PushTalk calls and speaks during PushTalk.
- ● Turns on/off the auto focus (when shooting still image).
- ■ Displays the PushTalk phonebook.

*1 Lights or flashes when a call or mail is received, the FOMA terminal is opened/closed, the Speed Selector is rotated, during shooting with the camera, etc. The lighting pattern and color can be set (☛P148). Also, it flashes when there is new information (☛P149) and lights in red during charging.

*2 The typestyle of key characters is different depending on the color of the FOMA terminal. ([た4], [た4])

Opening/closing the FOMA terminal

To open the FOMA terminal, slide the front face (with the display) upward. To close it, slide the front face downward.

Open

Close

T.B.D
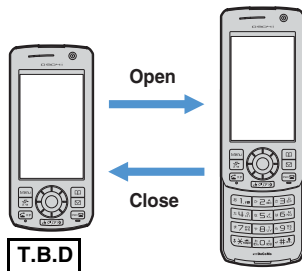
- Operations such as accessing the reply mail screen or the edit schedule or note screen are made easily by opening the FOMA terminal. ☞P386
- The FOMA terminal allows you to make calls without opening it. You can also answer an incoming call by opening the FOMA terminal, and end or put on hold the call by closing it. ☞P69, P70

Using the Speed Selector

You can rotate the Speed Selector as well as press 🔘 and ✛ to operate it.

Operating on the standby display

Depending on the setting, you can display the menu, phonebook or schedule screen by rotating the Speed Selector. You can also set to switch standby images by rotating the Speed Selector. ☞P134

Operating on a screen other than the standby display

Depending on the screen, the same operation as pressing 🔘 or ✛ is available. You can operate quickly by rotating the Speed Selector when highlighting a menu item, etc. As the rotating direction, *Clockwise* or *Anticlockwise* can be set in Speed Selector Setting.
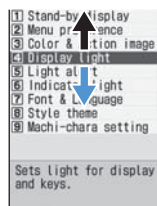
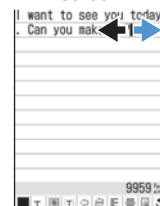| Direction setting	Moving/scrolling operation			
	List screen	**List screen**	**View screen**	**Character entry screen**
Clockwise **Anticlockwise**				
	Highlights an item	Highlights a pictogram	Scrolls	Moves the cursor

- While receiving or talking on a voice, videophone or PushTalk call, rotating the Speed Selector adjusts the ring volume or the earpiece volume. Also, you can adjust the playback volume by rotating the Speed Selector on the player screen of Music Player.
- You can zoom in and out by rotating the Speed Selector on the shooting screen of camera.
- You can zoom in and out the display by rotating the Speed Selector on PDF Viewer or Document Viewer.
- In entry fields for date and time and number, rotating the Speed Selector increases and decreases values. However, this operation is unavailable in some entry fields.
- While reversing or rotating a still image, rotating the Speed Selector rotates the image.

● In the following cases, no operation is performed by rotating the Speed Selector but pressing ⟨⟩ or ⟨⟩ is enabled:
- • Displaying sites by shortcuts on the dial input screen
- • Moving the cursor, frame (for changing size or clipping) or stamp while editing still image
- • Using Calculator
- • The display is off

Setting the Speed Selector

Speed Selector Setting

Set the rotating operation of the Speed Selector.

Default | Speed selector: ON   Direction: Clockwise   Use at stand-by disp: Custom menu

1 [Menu] [8] [7] [7] ▶ **Set each item**

Speed selector ：Set whether to enable the rotating operation of the Speed Selector.

Direction ：Set the rotating direction of the Speed Selector. Select *Clockwise* or *Anticlockwise*.

Use at stand-by disp：

Select the function to be executed when the Speed Selector is rotated on the standby display.
- • When *Custom menu* is set, the custom menu appears.
- • When *Normal menu* is set, the normal menu appears.
- • When *Phonebook* is set, the phonebook list appears.
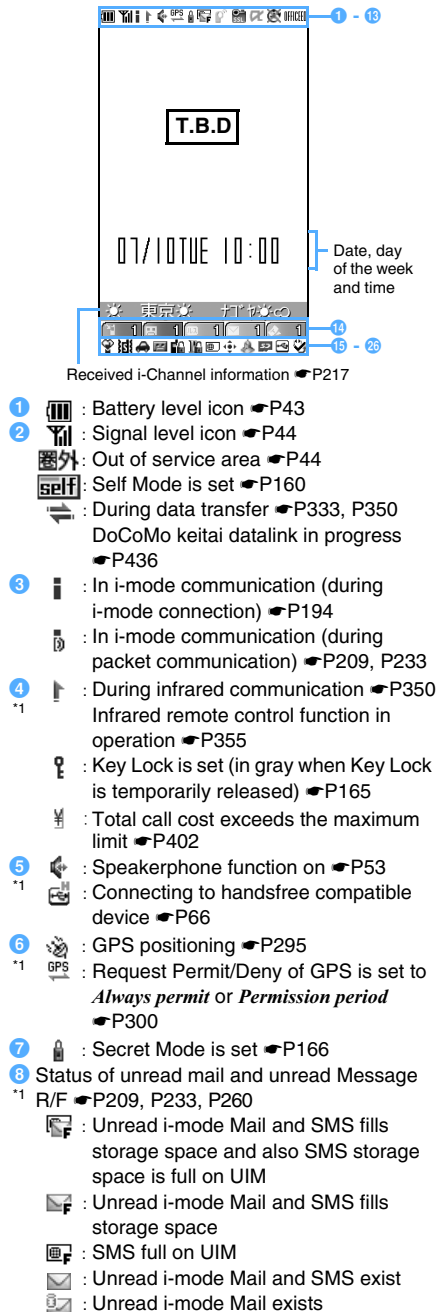- • When *Scheduler* is set, the calendar screen of Scheduler appears.

2 [📖]
- • When *Change image* is set to *Speed selector* in Random Display Image, if you set *Use at stand-by disp* to other than *OFF*, a confirmation screen appears asking whether to enable this setting. When you select *Yes*, Random Display Image is canceled and the default standby display appears.

● Even if *Speed selector* is set to *OFF*, some i-αppli applications may be operated by rotating the Speed Selector. And even when *Speed selector* is set to *ON* and *Speed selector* in Settings (for i-αppli) is set to other than *OFF*, some applications cannot be operated by rotating the Speed Selector.

● When adjusting the volume, zooming in and out on the shooting screen, PDF Viewer or Document Viewer, or increasing and decreasing values, the setting for *Direction* is disabled. In this case, rotating the Speed Selector to the right increases the volume, display magnification or value and rotating to the left decreases it. In addition, the setting for *Direction* is disabled for some i-αppli applications.

Reading the display

The description of icons displayed at the top or the bottom of the display is shown below:

T.B.D

07/10TUE 10:00 — Date, day of the week and time

❶ - ⓭

⓮

⓯ - ㉖

Received i-Channel information ☛P217

❶ 📶 : Battery level icon ☛P43
❷ 📶 : Signal level icon ☛P44
圏外 : Out of service area ☛P44
self : Self Mode is set ☛P160
⇄ : During data transfer ☛P333, P350 DoCoMo keitai datalink in progress ☛P436
❸ 📡 : In i-mode communication (during i-mode connection) ☛P194
📡 : In i-mode communication (during packet communication) ☛P209, P233
❹ ▶ : During infrared communication ☛P350
*1 Infrared remote control function in operation ☛P355
🔑 : Key Lock is set (in gray when Key Lock is temporarily released) ☛P165
¥ : Total call cost exceeds the maximum limit ☛P402
❺ 🔊 : Speakerphone function on ☛P53
*1 📻 : Connecting to handsfree compatible device ☛P66
❻ 📡 : GPS positioning ☛P295
*1 GPS : Request Permit/Deny of GPS is set to *Always permit* or *Permission period* ☛P300
❼ 🔒 : Secret Mode is set ☛P166
❽ Status of unread mail and unread Message
*1 R/F ☛P209, P233, P260
📧 : Unread i-mode Mail and SMS fills storage space and also SMS storage space is full on UIM
📧 : Unread i-mode Mail and SMS fills storage space
📧 : SMS full on UIM
✉ : Unread i-mode Mail and SMS exist
📧 : Unread i-mode Mail exists

📧 : Unread SMS exists
📧 / 📧 (blue/red) : Unread Message R exists/fills storage space*2
📧 / 📧 (green/red) : Unread Message F exists/fills storage space*2
❾ 📞 : Accessing the phonebook on the
*1 network (PushTalkPlus) ☛P90
📞 : During PushTalk calls ☛P90
📧 : i-mode Mail and Message R/F storage space is full in the Center*3 ☛P234, P209
📧 / 📧 / 📧 : i-mode Mail or Message R/F storage space is full in the Center
📧 : Both i-mode Mail and Message R/F exist unreceived in the Center
📧 / 📧 / 📧 : i-mode Mail or Message R/F exists unreceived in the Center
❿ 🔒 : Displaying SSL page, using i-αppli
*1 downloaded from SSL pages and in SSL communication with i-αppli ☛P195 Displaying SSL/TLS page ☛P306
📧 : Auto-send failure mail exists ☛P232
📧 : Auto-send mail exists ☛P231
⓫ Status of i-αppli and i-αppli DX ☛P135, P267, P277
📱 : i-αppli running
📱 : i-αppli standby display on
📱 : Starting i-αppli from the i-αppli standby display
📱 : i-αppli DX running
📱 : i-αppli DX standby display on
📱 : Starting i-αppli from the i-αppli DX standby display
⓬ 📱 : i-αppli Auto Start failed ☛P276
⓭ OFFICEED : In OFFICEED service area ☛P428
⓮ 📱 : Focus mode icon ☛P35
⓯ 🔕 : General silent mode is set ☛P131
🔕 : Personalized silent mode is set ☛P131
⓰ 🔕 : Call alert volume is set to *silent* ☛P128
📳 : Vibrator for incoming voice call is set ☛P129
📳 : Call alert volume is set to *silent* and vibrator for incoming voice call is set
⓱ 🚗 : Public mode (Driving mode) is set ☛P74
⓲ 📼 : Answer Machine is set ☛P76
📼 : Recorded messages full ☛P77
⓳ 🔒 : Keypad Dial Lock is set ☛P161
⓴ 🔒 : Personal Data Lock is set ☛P160

㉑ 📖 : Reading the UIM ☛P44
*1 🔒 : IC Card Lock is set ☛P290
㉒ ⟐ / ●
: Effective Speed Selector keys in Focus Mode ☛P35
㉓ 🔔 : Alarm Clock is set ☛P387
🗓 : Schedule alarm is set ☛P390
🔔 : Alarm Clock and schedule alarm are set simultaneously
㉔ Status of USB Mode Setting and microSD memory card ☛P345
📇 : The communication mode is set with microSD memory card inserted

🖥 / 🖥 (navy blue/gray)
: The microSD mode is set with/without microSD memory card inserted
🖥MTP / 🖥MTP (navy blue/gray)
: The MTP mode is set with/without microSD memory card inserted
㉕ 🔌 : Connecting to external device via the FOMA USB Cable (optional) ☛P88, P345
㉖ 📲 : Software Update reserved ☛P491
*1 📲 : Update notification icon ☛P488
🔄 / 🔄 (succeeded/failed)
: Result of auto-update of the latest pattern definition ☛P493

*1 The current highest priority item is displayed. These icons are listed in the order of priority from the top.
*2 Displayed overlapped on the icon indicating presence of unread i-mode Mail or SMS.
*3 Displayed also when the storage space for either i-mode Mail or Message R/F is full and also unreceived mail or message exists.

Reading the guide row

Operations that can be executed by pressing ▣, ▣, ⊙, ▥ and ▣ are displayed in the guide row.
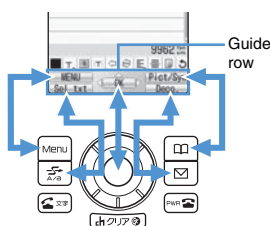
Guide row

The display positions and the keys correspond as shown in the figure. In this manual, the operations displayed in the guide row are explained using the corresponding keys (▣ ▣ ⊙ ▥ ▣).
The operations displayed in the guide row differ depending on the screen.
• ◇ on the guide row corresponds to ⟐ of the Speed Selector (it may be different depending on the function, i-mode site or website in use).

Reading the task bar

The icon indicating the function (task) in progress appears on the task bar (up to 9 icons). You can confirm functions being used and run. In addition, when receiving a mail or message, the reception result scrolls.

Task bar (when Scheduler is displayed during a voice call)

📞 : Voice call
📱 : Videophone
📞 : Switching voice/videophone call
📞 : Ending call
📱 : Videophone call through external device
🔊 : Adjusting volume using Multitask
📟 : PushTalk
📔 : Phonebook

📇 : Received Calls
📇 : Redial
📼 : Answer Machine/Voice Memo
№ : Own Number
✉ : Mail
✉ : Receiving i-mode Mail/Message R/F
📨 : Receiving SMS
💬 : Chat Mail
📨 : Message R/F
📤 : Sent Msg. Log

📥 : Received Msg. Log
🔍 : Check i-mode Message/SMS
📶 : i-mode/i-Channel
📖 : i-mode Bookmark/Internet Connection/Screen Memo/ i-mode Shortcut
📲 : i-αppli
🔖 : ToruCa
🌐 : Full Browser
🖼 : My Picture
🎬 : i-motion

♪ : Melody
📄 : My Document (PDF Viewer)
🎭 : Chara-den
🎬 : Machi-chara
🎨 : Kisekae tool
📄 : Others (Document Viewer)
📷 : Still Camera
🎥 : Movie Camera
🎙 : Sound Recorder
📊 : Bar Code Reader
♫ : Music Player
📻 : Setting FM Transmitter using
    Multitask
🏆 : GPS Position Location
📍 : GPS Location Request

📍 : GPS Notify Location
📋 : GPS Location Log
⏱ : Timer
🔔 : Setting Alarm Clock/alarm
    clock sounding
📅 : Scheduler
📅 : Schedule alarm sounding
📝 : Notepad
🔢 : Calculator
📖 : Dictionaries
🔄 : Data exchanging through
    external device
📲/📲 (dark blue/gray)
    : Accessing/waiting for access
      to the microSD memory card

📶 : 64K data communication
📶/📶
    : Originating/communicating/
      sending/receiving packet via
      USB
⚙/⚙ (dark blue/gray)
    : Setting/holding each function
🔧: Software Update activated
🔧: Software Update notified
🔄: Update Definition activated/
    version display
🌐: Setting each network service
📡: Accessing Data Center
📡: Displaying communication
    log with Data Center

Reading the list screen

Example The setting screen for Color Scheme

❶ The number of the currently displayed page and the total number of pages
   (when a list extends over multiple pages)
❷ ⬍ : Indicates that other selectable items exist above and below the
       highlighted item.
    • Press ⊙ to move the cursor.
    • If you press ⊙ on the last item of the page, the next page appears,
      and if you press ⊙ on the first item of the page, the previous page
      appears.
  ◁▷ : Indicates that selectable items exist over multiple pages.
    • Press ◁▷ to switch between pages.
      ・ You cannot switch between pages on the icon selection screen, etc.

INFORMATION

● Note that the following cases may occur due to the characteristics of liquid crystal display (LCD) and they are not
  defects in the FOMA terminal.
  • The FOMA terminal display is manufactured by taking advantage of highly advanced technology but some dots may
    be always or never lit.
  • When the battery pack is removed from the FOMA terminal with the power turned on, residual images may remain for
    some time. Remove the battery pack with the power turned off.
  • When a screen has been displayed for a certain time, if you change it to another screen by performing some
    operations, residual images of the previous screen may remain.

Selecting the menu

There are three types of the menu: normal menu, custom menu and Speed Menu.

The normal menu is a standard menu that appears when you press [Menu]. The custom menu is your original menu created by adding menu items.

Speed Menu can be displayed by pressing [⌐]. You can start 5 functions from Speed Menu.

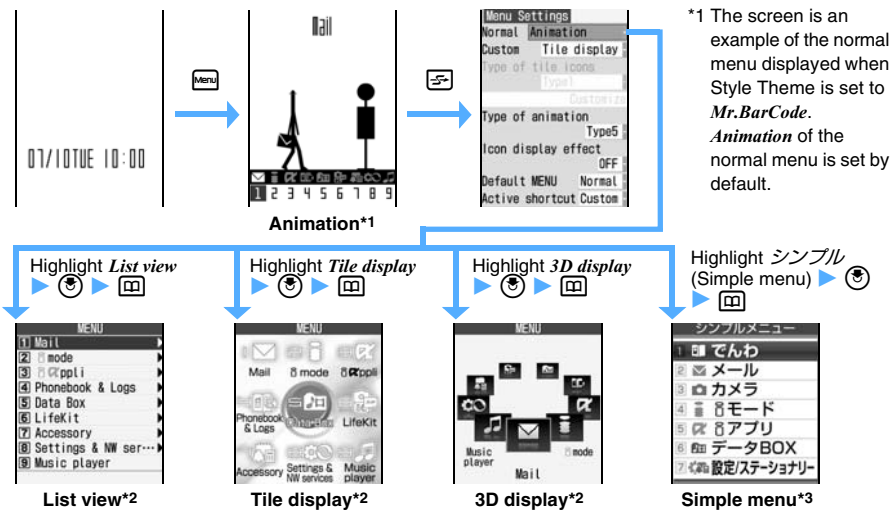Hold down for over a second

Speed Menu   **Speed Menu**[*1]   **Normal menu**   **Custom menu**[*3]
                 (when calling by voice)

Rotate[*2]
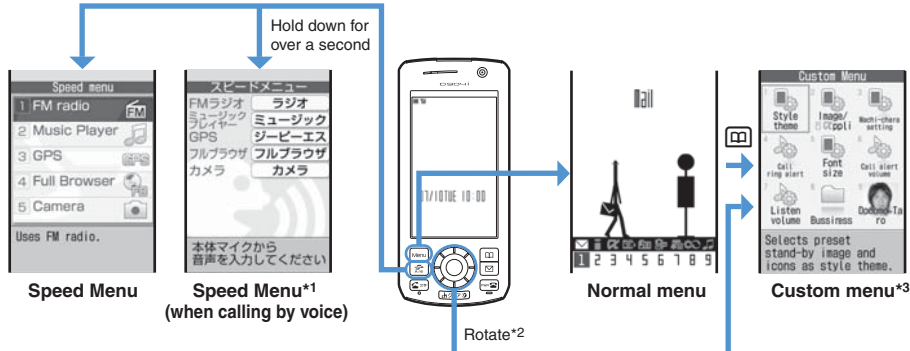
*1 Can only be displayed in the Japanese display. Switch to the Japanese display in advance.
*2 By default, *Use at stand-by disp* of Speed Selector Setting is set to *Custom menu*.
*3 Can be displayed by pressing [Menu] if *Default MENU* of Menu Setting is set to *Custom*. ☛P141

Menu display format

You can select a display format for the normal menu and the custom menu.

For the normal menu, you can set the simple menu that is limited to frequently used functions.

Example Changing the display format for the normal menu

Animation[*1]

*1 The screen is an example of the normal menu displayed when Style Theme is set to *Mr.BarCode*. *Animation* of the normal menu is set by default.

Highlight *List view*   Highlight *Tile display*   Highlight *3D display*   Highlight シンプル (Simple menu) ▶
▶ ▶   ▶ ▶   ▶ ▶   ▶

List view[*2]   **Tile display**[*2]   **3D display**[*2]   **Simple menu**[*3]

*2 Can also be set for the custom menu (Menu Setting ☛P141).
*3 Can only be set in the Japanese display. Switch to the Japanese display before setting the simple menu.

Selecting menu items

Select menu items by the dial keys (Shortcut operations). Also, use the Speed Selector to select menu items.
- In this manual, the operation procedure is explained mainly in shortcut operations using the normal menu (except simple menu).
- When any lock function is set or the UIM is not inserted, some functions are disabled. The disabled functions are indicated by 🔒 or their menus are dimmed. However, if the menu display format is set to *Animation*, a message appears when menu items for the disable functions are selected.

Selecting menu items by the dial keys (Shortcut operations)

Each menu item has a number (item number) and can be selected by pressing the corresponding key. In the 3D display menu, use the same item numbers as the tile display, list view or animation menu.

| Example | Executing *Phonebook new entry* from the normal menu (except simple menu) |

1 [Menu] [4] [2]
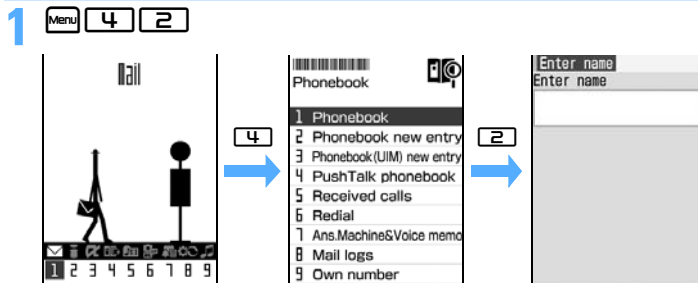
When several shortcuts are available

When there are multiple shortcut operations available in the normal menu (except simple menu), the shortcut operations other than described in the operating procedure are shown at the far right of the title in the body text.

| Example | Performing PushTalk Phonebook New Entry |
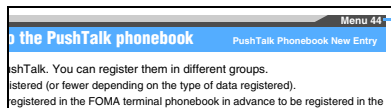
Press [Menu] to show the menu, then press [4] [4] to show the PushTalk phonebook.
- ✉ means pressing [✉], and ⬇ means pressing [○].

Selecting menu items with the Speed Selector

Example Executing *Phonebook new entry* from the normal menu (*Type5* of animation menu)

1 ⌨ ▶ **Highlight** *Phonebook & Logs* ▶ 🔘
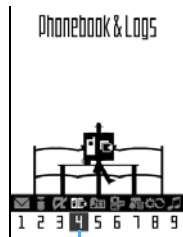
- To return to the previous screen: クリア
- To return to the standby display: 📞
- In case of the animation menu, the operations of ⊕ differ depending on the animation design.
- Highlighting the desired menu item in other than the animation menu shows the description of the item's function.
- In case of the animation menu, ◇ in the guide row does not appear.

Phonebook & Logs is highlighted

2 **Highlight** *Phonebook new entry* ▶ 🔘

■ Selecting menu items (List view)
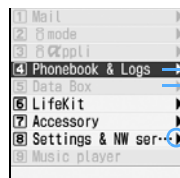
Menu item that has been highlighted

Menu item that cannot be selected (dimmed)

Lower-level menu exists.

Highlight a menu item and press 🔘 or ◉.
- To return to the menu of previous level: ◉ or クリア

■ Selecting menu items (Tile display)

Highlight a menu item and press 🔘.
- To return to the previous menu: クリア

■ Selecting menu items (3D display)

Bring the desired item to the front of the icon ring and press 🔘.
- Press ◉ to move the icon at the rear to the front.

Selecting submenu items

When *MENU* is displayed at the upper left of the guide row, you can use the submenu to perform various operations.

Example Selecting items in the Redial submenu

1 ⌨ in the redial list ▶ **Highlight a submenu item** ▶ 🔘 or ◉

- Selecting items in the submenu is the same as in the list view menu.
- To close the submenu: ⌨
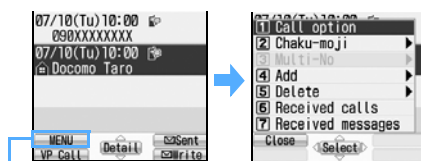
Shows that a submenu exists.

Selecting items on the screen

Selecting an item from the pulldown menu

1 **Highlight an item ▶ ⓑ to display the pulldown menu ▶ ⓒ to highlight an item ▶**
ⓑ

- You can select an item by the dial key for the item number.

Pulldown menu

Selecting an item from the check box

1 **Highlight a check box ▶ ⓑ**
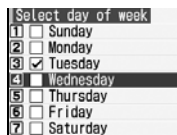
The check box changes from ☐ to ☑, and is selected.

- Select the selected item to cancel the selection. The check box changes from ☑ to ☐.
- Depending on the function, you can select/cancel all items by pressing Menu.
- You can select an item by the dial key for the item number.

Selecting *Yes* or *No* on the confirmation screen

1 **Highlight *Yes* or *No* ▶ ⓑ**
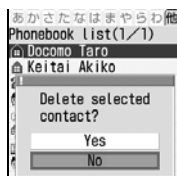
- For some functions, items other than *Yes* or *No* may appear.

Displaying information quickly

When the focus mode icons such as 🔲 🔟 or 🔲 🔟 are displayed on the standby display, you can quickly display the information.

1 📷 ▶ **Highlight an icon such as 🔲 🔟 or 🔲 🔟 ▶** 📷

The screen corresponding to the selected icon appears.

```
07/10TUE 10:00
```

The number of stored items is indicated at the right of each icon.
In Focus Mode, the color of the highlighted icon changes.

🔲 🔟 **Missed call exists:**
The received call list appears, letting you check the date and time, the caller information, etc.

🔲 🔟 **Unplayed recorded message exists:**
The recorded message list appears, letting you play the recorded messages.

🔲 🔟 **Voice mail message exists:**
The confirmation screen for playing voice mail messages appears, letting you play the messages.

• In the dual mode of 2in1, the following icons also appear:
🔲 🔟 : When recorded message for Number A and Number B exists
🔲 🔟 : When only recorded message for Number B exists

🔲 🔟 **Unread received mail exists:**
The received mail folder list appears, letting you check unread mail.

🔲 🔟 **Unread ToruCa exists:**
The ToruCa list appears, letting you check unread ToruCa.

• To cancel Focus Mode: クリア or 📞
• You can also perform the same operation when the following icons appear:
🔲 : Update notification icon ☛P489
🔲 / 🔲 : (succeeded/failed) Auto-update result of the latest pattern definition exists ☛P493
🔲 : Being connected to external device via the FOMA USB Cable (optional) ☛P345

INFORMATION

● When you highlight an icon and hold down クリア for over a second, the icon temporarily disappears from the screen. It reappears when new information is stored or the number of stored items changes by viewing information, etc. For the icon indicating voice mail messages, however, a confirmation screen appears asking whether to clear the icon. Select *Yes* to clear it temporarily.

● When the 2in1 service is subscribed, except for the number of ToruCa files, the number of items received by Number A or Address A is displayed in the A mode and the number of items received by Number B or Address B is displayed in the B mode. While in the dual mode or when 2in1 is deactivated, the total number of all the items is displayed.

Using the UIM (FOMA card)

The UIM (FOMA card) is a card in which your phone number and other information are recorded. Insert the UIM into the FOMA terminal to use it.

- For details on handling the UIM, refer to the UIM manual.

Inserting/removing the UIM

Use your FOMA terminal with the UIM inserted. If the UIM is not inserted in your FOMA terminal, first insert it.

- Turn the power off before inserting or removing the UIM.
- Insert or remove the UIM with the FOMA terminal closed using both hands.

Inserting the card

Tray is pulled out until it stops.

Tray
Cut corner
Cut corner
IC
UIM

T.B.D
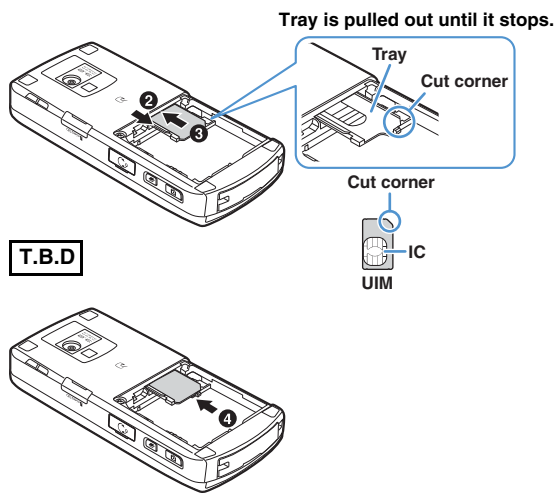
❶ Remove the back cover and then the battery pack. ☛P39

❷ Pull out the tray.

Place your finger on the tray and slide it out until the tray stops.

❸ With the IC side of the card facing down, slide the UIM on the tray to match the cut corner of the UIM to the cut corner of the tray.

❹ Push the tray in until it stops.

❺ Reattach the battery pack and then the back cover. ☛P39

Removing the card

❶ Pull out the tray.

- The operations are the same as ❶ to ❷ in "Inserting the card".

❷ Remove the UIM by sliding it out.

T.B.D

When the UIM tray is removed
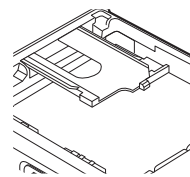
Insert and push the tray straight in.

● Remove the UIM before replacing the tray.

INFORMATION

● Insert or remove the UIM carefully as forcing it may damage the card.
● Carefully handle the removed UIM so that it does not become lost.
● When attaching the battery pack, make sure that the UIM tray is in place. If not, you cannot attach the battery pack. Forcibly attaching the battery pack may damage the UIM or the tray.
● When pushing the UIM tray in, make sure that the UIM is properly placed in the tray. Forcibly pushing the tray into the FOMA terminal may cause an operation error.

UIM security codes

The PIN1 and PIN2 codes are used for the UIM.
Both codes are set to "0000" at the time of subscription to the FOMA service. You can change this to any code (4 to 8 digits). ☛P156

UIM operation restriction function

The FOMA terminal is provided with the UIM operation restriction function for protecting your data and files.
- When the data or files downloaded from sites or the data attached to mail are saved in the FOMA terminal with the UIM inserted, the UIM operation restriction is automatically set to these data or files.
- If the UIM is replaced by another UIM or is removed from the FOMA terminal, the data or files with the UIM operation restriction set cannot be displayed, played, copied or moved to the microSD memory card or exchanged by infrared or iC communication. However, i-motion compatible with Movable Contents can be moved to the microSD memory card.
- The data which is subject to the restriction is as follows:
  - ・File attached to i-mode Mail (excluding ToruCa)
  - ・Message R/F with melody/image file attached
  - ・Image inserted in Deco-mail or signature
  - ・i-αppli (including the i-αppli standby display)
  - ・Image (including animation and Flash movie)
  - ・Machi-chara
  - ・Word/Excel/PowerPoint data
  - ・Recorded message of videophone call
  - ・Mail template containing data which is subject to the operation restriction
  - ・Video memo
  - ・Image of ToruCa (details)
  - ・Screen memo
  - ・Data compatible with Movable Contents
  - ・i-motion
  - ・Chara-den
  - ・Chaku-Uta®/Chaku-Uta Full®
  - ・Melody
  - ・PDF data
  - ・Kisekae tool
  - ・Image downloaded from the Data Center

  > "Chaku-Uta" is a registered trademark of Sony Music Entertainment (Japan) Inc.

- For i-αppli with the UIM operation restriction set, if the UIM is replaced by another UIM or is removed from the FOMA terminal, you can only delete, move to another folder or sort such i-αppli.

INFORMATION

● When the data with the UIM operation restriction enabled is set for the standby display, call image or ring alert, if the UIM is replaced by another UIM or is removed from the FOMA terminal, the image and sound settings return to the default. In this case, the image and sound that are actually displayed and generated may differ from the settings. Inserting the UIM that was used when the data was downloaded cancels the operation restriction and restores the original settings. (Note that the setting of Random Display Image may be canceled if the data was used for it.)
● The UIM operation restriction is not set to the data obtained via infrared or iC communication, the microSD memory card or DoCoMo keitai datalink, or to the still images or videos taken with the built-in camera.
● When the UIM is inserted in other i-Channel compatible terminals, the i-Channel information is not displayed as ticker on the standby display. After that, if the information is updated automatically or if you press 🗗 on the standby display to display the channel list, the latest information is received and then displayed as ticker on the standby display.
● When the UIM is not inserted, the i-Channel information is not displayed as ticker on the standby display.

Settings saved into the UIM

The following settings are saved into the UIM. If the UIM is replaced, the settings of the new UIM become effective.
- My phone number
- SMS Setting (except *SMS report request*)
- The PIN1/PIN2 code of the UIM and PIN1 Code ON/OFF
- DoCoMo certificate and user certificate set in Manage Certificate
- Select Language
- PLMN Setting

Functional differences between the UIM types

Note the following functional differences between the UIM (blue) and the UIM (green/white) when used in the FOMA terminal:

Item	UIM (blue)	UIM (green/white)	Page
Number of digits of a phone number that can be registered in the UIM phonebook	Up to 20 digits	Up to 26 digits	P104
Certificate Download for using FirstPass	Unavailable	Available	P212
WORLD WING service	Unavailable	Available	P38
Service Dialing Number	Unavailable	Available	P426

WORLD WING

WORLD WING is the DoCoMo international roaming service for FOMA that allows you to make and receive calls with the same mobile phone number overseas by using the UIM (green/white) and a terminal compatible with WORLD WING.
Note that the D905i terminal can be used only in a DoCoMo 3G roaming service area. In a GSM service area, insert the UIM into a GSM-compatible terminal to use it.

● If you subscribed to the FOMA service on and after September 1, 2005, no subscription is required to use WORLD WING. However, if you requested not to subscribe to it at the time of subscription to the FOMA service or have canceled the subscription, a subscription is required.
● If you subscribed to the FOMA service on and before August 31, 2005 but have not subscribed to WORLD WING, a subscription is required.
● This service cannot be used with some billing plans.
● If you lose the UIM (green/white) or have it stolen overseas, contact DoCoMo immediately to have the card suspended. For contact information, refer to "General Inquiries" on the back of this manual. Note that any call or communication charges incurred after the UIM is stolen will be borne by the customer.

Attaching/removing the battery pack

- Turn the power off before attaching or removing the battery pack. Also, attach or remove it with the FOMA terminal closed using both hands.
- Be careful not to touch the camera lens.
- Use the specified Battery Pack D07.

Attaching the battery pack

Press here.

T.B.D
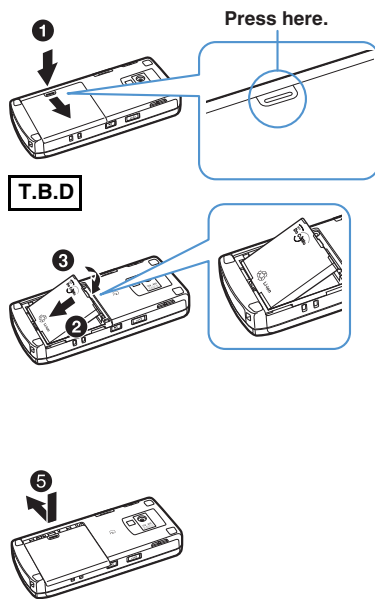
❶ **Remove the back cover.**
While pressing the top of the back cover with your thumb, slide it in the direction of the arrow until it is removed.

❷ **With the surface with the DoCoMo logo and the recycle mark facing up, insert the battery pack into the FOMA terminal at the angle as shown in the figure.**
Do not force the battery pack into the FOMA terminal. Doing so could damage the body connector or battery pack terminals.

❸ **Push the battery pack in.**

❹ **Place the back cover plate so that it can slide about 1 mm on the FOMA terminal.**

❺ **Slide the back cover in the direction of the arrow while pushing its center with your thumb so that the FOMA terminal and the back cover do not gap.**

Failure to follow the correct procedure could damage the back cover.

Removing the battery pack

Projection

T.B.D
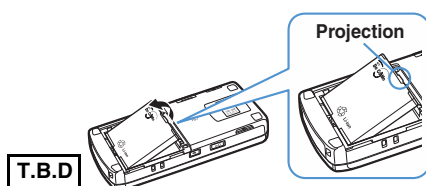
❶ **Remove the back cover.**

❷ **Lift the projection of the battery pack using your finger and remove it.**

INFORMATION

- The FOMA terminal display uses an active LCD. Due to the characteristics of active LCD, residual images or crossbar may remain for a while when the battery pack is attached or removed. This is not a fault of the FOMA terminal.
- When you remove the battery pack, reservation of software update may be canceled. If you set *Adjust time/time diff* to *OFF* and enter the date and time manually in Date and Time Setting, the set date and time may be cleared when you remove the battery pack.
- When you remove the battery pack, i-αppli which uses the date and time information set on the standby display may not run correctly. In that case, set the date and time again.

Charging the FOMA terminal

When the battery level is low, charge the battery.

- The battery level icon shows how much charge remains in the battery. ☛P43

Battery pack life

■ **The battery pack is a consumable part**

Each time it is charged, it will accept slightly less charge than the previous time.

■ **When the battery charge lasts only half as long as when it was new**

The end of battery pack life is approaching. Replace it with a new one immediately. Depending on usage, the battery pack may swell as it nears the end of its life, but this will not cause a problem.

■ **If you use i-αppli or videophone for a long time during charging**

The battery pack life may be shortened.

■ **The FOMA terminal uses a lithium ion battery containing valuable materials that should be recycled**

To protect the environment, return used batteries to an NTT DoCoMo service counter, NTT DoCoMo agent or recycling center.

Li-ion

■ **Take the following precautions when recycling batteries**

- Attach a piece of adhesive tape on the terminals of used battery packs.
- Do not disassemble or modify battery packs.

Charging

The battery pack can be charged regardless of whether the FOMA terminal is turned on or off. However, charging takes longer with the power on.

■ **When charging is started**

The Enter key lights in red.
When the power of the FOMA terminal is turned on, the charge alert sounds and the battery level icon blinks.

Status	Icon (▥)	Enter key lighting	Meaning
Charging	Blinks	Lights in red	Charging normally
Charged	Lights	Goes off	Charging completed normally

- The default battery level icon differs depending on the color of the FOMA terminal. Even if you change the battery level icon in Kisekae tool, ▥ appears during charging.
- If the Enter key does not light in red at the start of charging or it blinks in red, charging is unsuccessful. When the temperature of the FOMA terminal is high, the battery may not be charged. Stop any function in progress and confirm that the temperature is low before charging again. If the battery pack still cannot be charged even after charging again, contact "Repairs" on the back of this manual.

■ **When charging is completed with the power on**

The charge alert sounds and the battery level icon lights.

■ **When the battery is fully charged**

Connecting the FOMA terminal to the AC adapter or DC adapter may not start charging.

■ **Precautions**
- If you talk on the phone or use communication, i-mode or i-αppli for a long time while charging the battery, charging will take longer. The battery may not be charged temporarily by temperature rise. This may also shorten the battery pack life.
- Insert or remove the connector straight to/from the FOMA terminal.
- Insert or remove the connector to/from the FOMA terminal slowly and firmly without forcing it. When removing it, be sure to press the release buttons on both sides of the connector and pull it out. Forcibly pulling the connector could cause equipment failure.

Do not charge for longer than 1 day with the power on

The FOMA terminal uses power after charging is completed until the terminal is unplugged from the adapter. In such a case, the AC adapter or DC adapter charges again but if the FOMA terminal is removed in the middle of charging, the following could occur:
- Low battery level
- Message appears indicating that the battery runs down
- The FOMA terminal is operational for a short time

Charging time and operation time on full charge (estimates)

Charging time	Continuous call time*1	Continuous standby time*2
Approx. ★★★ minutes	During a voice call: Approx. ★★★ minutes During a videophone call: Approx. ★★★ minutes	While standing still*3: Approx. ★★★ hours While moving*4: Approx. ★★★ hours

*1 Estimated call time of the FOMA terminal when it can send and receive signals normally.
*2 Estimated operation time of the FOMA terminal when it is closed and able to receive signals normally. The call time and standby time may be reduced to about half, depending on the amount of charge in the battery, the function settings, the ambient temperature and signal conditions (radio waves do not or hardly reach). Using i-mode communication reduces the call (communication) time and standby time. Even if you do not make a call or use i-mode, the call (communication) time and standby time will be reduced by composing i-mode Mail or by starting downloaded i-αppli or the i-αppli standby display.
*3 Average operation time of the FOMA terminal when it is standing still, closed and able to receive signals normally.
*4 Average operation time of the FOMA terminal that is standing still, moving and outside the service area when it is closed and able to receive signals normally.

■ **Precautions**
Alternatively, if you use data communication, Multiaccess, Still/Movie Camera or FM Radio, or play video/ i-motion or music, the call (communication) time and standby time will be reduced.

How to charge

Use the FOMA AC Adapter 01/02 (optional) to charge the battery. It can also be used with the Desktop Holder D13 (optional).

• The battery pack can only be charged when it is attached to the FOMA terminal.
• For details, refer to the manuals for the AC adapter and the Desktop Holder.

■ Charging the battery with the AC adapter alone

You can charge the battery with the FOMA terminal either closed or open.
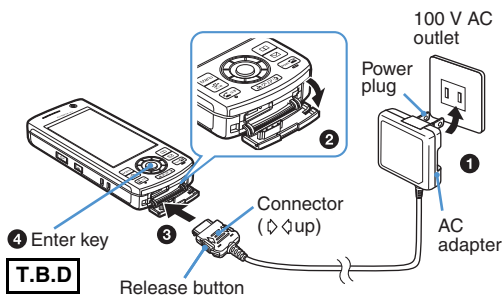
100 V AC outlet

Power plug

❷

Connector (◊ ◊ up)

AC adapter

❹ Enter key ❸

T.B.D

Release button

❶ **Unfold the power plug from the AC adapter and plug it into a 100 V AC outlet.**
❷ **Open the external connection terminal cap of the FOMA terminal.**
❸ **Insert the AC adapter connector in firmly until it clicks.**
❹ **Check that charging starts.**
Check that the Enter key lights in red. When charging is completed, remove the AC adapter connector from the FOMA terminal while pressing the release buttons on both sides of the connector, and unplug the AC adapter from the outlet. Then, close the terminal cap.

■ Charging the battery in the Desktop Holder
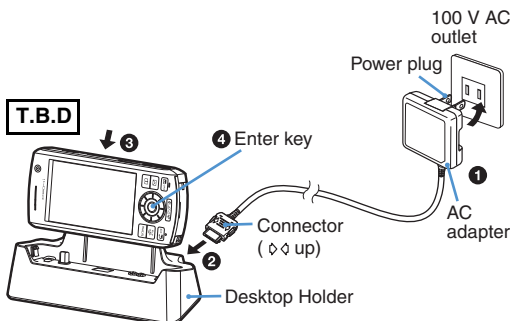
100 V AC outlet

Power plug

T.B.D

❸ ❹ Enter key

❶

Connector (◊ ◊ up)

AC adapter

❷

Desktop Holder

❶ **Unfold the power plug from the AC adapter and plug it into a 100 V AC outlet.**
❷ **Insert the AC adapter connector in the Desktop Holder until it clicks.**
❸ **Along with the Desktop Holder, insert the FOMA terminal at the angle as shown in the figure in the direction of the arrow ❸.**
❹ **Check that charging starts.**
Check that the Enter key lights in red. When charging is completed, remove the FOMA terminal from the Desktop Holder by tilting it to the front while holding the Desktop Holder by hand.

• When inserting the FOMA terminal into the Desktop Holder, be careful not to put a strap in the holder.
• When the FOMA terminal is not inserted firmly or it leans, the battery is not charged normally. Insert the FOMA terminal until it clicks.
• Insert the FOMA terminal into the Desktop Holder in the direction as shown in the above figure. If you insert in a wrong direction, the battery cannot be charged.
• When you push the projection of the Desktop Holder, the charging terminals protrude. Do not push the projection unless you charge the FOMA terminal. Do not touch the charging terminals with your hands, fingers or some other part of the body when the Desktop Holder is connected to a wall outlet.

Charging in a car

Use the FOMA DC Adapter 01/02 (optional) to charge the battery in a car. It can be used in negative ground cars (both 12 V and 24 V).

• For details, refer to the DC adapter manual.

❶ **Insert the cigarette lighter plug of the DC adapter into the cigarette lighter socket of the car.**
❷ **Turn off the power of the FOMA terminal and open the external connection terminal cap.**
❸ **Insert the DC adapter connector firmly until it clicks.**
❹ **Check that charging starts.**

Check that the Enter key lights in red. When charging is completed, remove the DC adapter connector from the FOMA terminal while pressing the release buttons on both sides of the connector, and remove the cigarette lighter plug from the cigarette lighter socket. Then, close the terminal cap.

Cigarette lighter plug
T.B.D
❷
Connector (◊◊ up)
❸
❹ Enter key
Release button
Cigarette lighter socket
DC adapter
❶
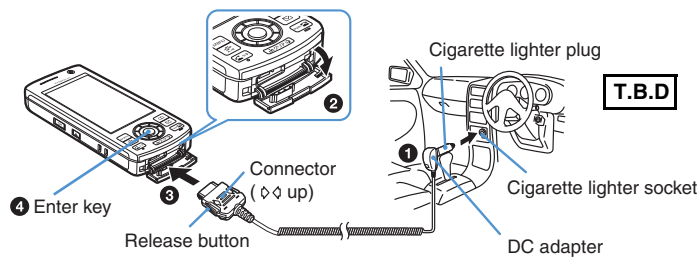
INFORMATION

● If you charge the FOMA terminal with the car engine off, the car battery may be discharged. Charge the battery when the car engine is running.
● When not charging, remove the DC adapter from the cigarette lighter socket.
● The DC adapter fuses (2A) are consumable items. New fuses are available at automotive supply stores.

Checking the remaining battery level

Battery Level

The display indicates an estimate of the remaining battery level in 3 levels.
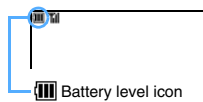
Battery level icon

▥ (Level 3): Amply charged
▤ (Level 2): Charging decreased
▯ (Level 1): Almost empty. Charge the battery.

• The default battery level icon differs depending on the color of the FOMA terminal.

Checking the remaining battery level by sound and display

1 Menu 8 7 9 5

(Level 3)   (Level 2)   (Level 1)
Sounds 3 times.   Sounds twice.   Sounds once.
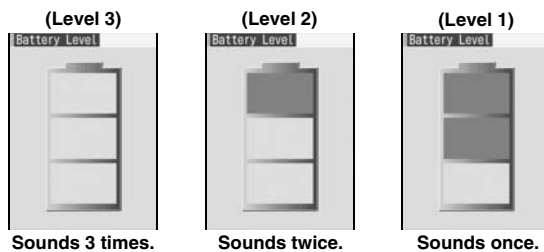
The remaining battery level is displayed. The confirmation sound rings by the sound set in Keypad Sound.

When the battery almost runs down

A message indicating low battery appears. The message disappears by pressing (🔅), (クリア) or (☎), but after a period of time, it reappears and the low battery alert sounds. At this time, all the icons on the top of the screen blink and after about 1 minute, the power turns off automatically. Charging the battery stops the low battery alert. To stop it immediately, press (☎).

- During a call, the low battery alert sounds from the earpiece and the message appears. When about 20 seconds elapse after the low battery alert is heard from the earpiece, the call is cut off. Then, after about 1 minute, the power turns off automatically.

Setting the low battery alert not to sound   Low Battery Alert

| Default | ON |

1 (Menu) (8) (1) (1) (7) (5) ▶ (1) or (2)

> **INFORMATION**
> ● When the battery almost runs down during a call, even if *OFF* is set, the low battery alert sounds from the earpiece.

Turning the power on/off   Power ON/OFF

- When you turn on the power of the FOMA terminal for the first time, perform initial settings. ☞P45

Turning the power on

1 (☎) (for over 2 seconds)

📶 Received signal level (Signal level icon)

The standby image is displayed.

07/10TUE 10:00
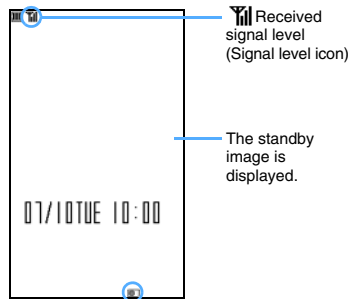
📖 is indicated while reading the UIM and disappears when reading is completed.

The wake-up screen appears and then the standby display. The wake-up screen may take some time to appear.

Icon	📶	📶	📶	📶	圏外
Received signal level	Strong ◀——————▶ Weak				Outside the service area or where radio waves are hard to reach

- The default signal level icon differs depending on the color of the FOMA terminal.
- If the date and time have not been set, a message appears indicating that. When the FOMA terminal receives the time information and the time and time difference are automatically corrected, the message disappears. Press (🔅) to set the date and time manually.
- If no UIM is inserted, a message appears indicating that insertion of the UIM is required. Turn the power off, insert the UIM and then turn the power back on.

Turning the power off

1 (☎) (for over 2 seconds)

● When you turn on the FOMA terminal after replacing the UIM (except when Omakase Lock (Remote Lock) is set), entry of the 4 to 8-digit terminal security code is required. After entering the correct terminal security code, the standby display appears. If a wrong terminal security code is entered 5 times consecutively, the power is turned off (but can be turned on again).

● When you turn on the FOMA terminal, the PIN1/PIN2 code entry screen appears depending on the setting (☛P155, P402). Enter the PIN1 code or PIN2 code.

● When *Normal use* of *Display light time* in Display Light Setting is set to other than *Always*, if you do not press any keys for about 90 seconds, the screen display disappears. ☛P140

Making initial settings

When you turn the power on for the first time, set the date and time, terminal security code, keypad sound and other settings.

• By default the following items are set:

Setting item		Default
Date & time		Adjust time/time diff: ON
Password		0000
PushTalk caller ID		Hide caller ID
Request permit/deny		Always deny*1
Keypad sound		Keypad sound1
Speed selector sound		Selector sound1
Slide sound	Open slide	Melody/スライド・オープン音1 (Slide opening sound 1)
	Close slide	Melody/スライド・クローズ音1 (Slide closing sound 1)

Setting item	Default
Motion control setting	i-motion: Landscape play
	Full Browser: ON
	Document Viewer: ON
	Interior design clock: ON
	Machi-chara: ON
	Display new mail: OFF
	Music skip: OFF
	Smiley/Pict/Symbol: OFF

*1 *Always permit* is highlighted on the screen, regardless of the actual setting.

1 Turn the power on ☛P44

2 Set each item ▶ 📖

Date & time	:	Enable or disable the automatic time correction and set the date and time. ☛P46
Password	:	Set the terminal security code used for various terminal operations. ☛P155
PushTalk caller ID	:	Set whether to notify the caller ID when you make a PushTalk call and add a member during PushTalk. ☛P96
Request permit/deny	:	Set whether to permit Location Request and provide the location information. You can set to either permit or deny Location Request. To set the permission period, use Request Permit/Deny. ☛P300
Keypad sound	:	Set the sound generated when pressing the keypad. ☛P126
Speed selector sound	:	Set the sound generated when rotating the Speed Selector. ☛P126
Slide sound	:	Set the sound generated when opening/closing the FOMA terminal. ☛P127
Motion control setting	:	Set the functions for Motion Control. ☛P383

• If you press 📞 to end the operation without setting *Password* or *Request permit/deny*, a confirmation screen appears asking whether to quit. If you select *Yes* and quit, the initial setting screen appears the next time you turn on the power.

• You can quit in the middle and change the settings afterward.

1 [Menu] [8] [7] [9] [9]

- The subsequent steps are the same as when setting upon turning the power on for the first time.

INFORMATION

● When you turn the power on during All Lock or Keypad Dial Lock or when the power is turned on by Auto Power ON, the initial setting screen does not appear.
● The settings of this function are reflected to each function settings.

Switching to English display   Select Language

Default | Japanese

1 [Menu] [8] [2] [7] [2] ▶ [1] or [2]

INFORMATION

● This setting is saved in the UIM.

Setting the date and time   Date and Time Setting

The time setting can be performed in two ways: automatically adjusting the time and time difference of the FOMA terminal, or manually entering the current time to the terminal.
When automatic adjustment is set, the time is corrected in Japan according to the information obtained from the DoCoMo network. Outside Japan, the time will be corrected according to the information from the network of the connected service provider, when such information is received.

Default | Adjust time/time diff: ON   Offset: +, 00h00m

1 [Menu] [8] [7] [1] [1] ▶ Set each item ▶ [□]

Set date and time
Adjust time/time diff
                    ON
Offset
                    +
                    00h00m
Date   2007/01/01(Mon)
Time   00:00
Time zone   GMT+09:00
Summer time   OFF

- When you set *Adjust time/time diff* to *ON*, *Offset* can be set.
  To enter the date and time manually, set *Adjust time/time diff* to *OFF*.

Adjust time/time diff : Set whether to automatically correct the time and time difference.

Offset : Specify the amount of time advance (+) or delay (-) so that your terminal's clock advances from or delays to the time obtained for a given length of time.

Date, Time : Enter the date and time.
  - The date can be set from January 1, 2000 to December 31, 2050.

Time zone : Select the area (time zone) to set on the FOMA terminal. In Japan, set this to *GMT+09:00*.

Summer time : Set the summer time. When *ON* is set, your terminal's clock advances 1 hour from the actual time.

- The entered number can also be increased or decreased with ⌀. You can also reenter the number after highlighting it with ⌀.

The automatic time correction takes place when the UIM is inserted and you turn the power on in a location where radio waves reach.

- The automatic time correction sometimes causes a time error of several seconds. In addition, it may fail to correct the time depending on the radio wave condition.
- If the time information is received while i-αppli is running, the time may not be corrected depending on the i-αppli.
- Even when *Adjust time/time diff* is set to *ON*, the time may not be corrected for a while. To enable the automatic time correction, turn the power off and then on.
- When no UIM is inserted or the FOMA terminal is out of the service area, the automatic time correction is not performed even if you turn the power off and then on.
- If the time difference is adjusted while you stay overseas, dates and times of the calls dialed/received and of the mails sent/received after that are recorded and displayed in the local time.
- The time difference may not be automatically adjusted, depending on the network of the service provider that you are using during stay overseas.
- If *Adjust time/time diff* of this setting and Two Time Zone Clocks are set to *ON*, when you receive the information to adjust the time difference from the network of the service provider that you are using during stay overseas, the two time zone clocks appear on the standby display.

INFORMATION

● You cannot use the following functions when the date and time are not set:
- Auto Power ON/OFF
- Alarm Clock
- Machi-chara
- i-αppli Auto Start
- i-αppli DX
- Flash movie which uses the date and time setting
- Software Update
- Update Definition
- Scheduler (including data transfer and display of schedule data)
- Downloading and playing i-motion with replay restrictions set
- Random Display Image (when *Change image* is set to other than *Open slide* or *Speed selector*)
- Permission period setting in Request Permit/Deny of GPS
- Downloading Chaku-Uta Full® and playing WMA files for which replay restrictions are set for copyright protection
- Playing, updating replay expiration date of and setting as ring alert Chaku-Uta Full® downloaded with Uta-hodai

● If the date and time are not set, the date and time are not recorded for the following functions and "----/--/--" or "----------------" is displayed. A number to segmentalize (segmental number) may be appended.
- Redial/Received Calls
- Answer Machine/Voice Memo
- Date and time of still image/video shot with the camera
- Notepad
- Date and time of sent mail/unsent mail
- Sent Msg. Log
- Date and time of sound recorded with Sound Recorder
- Date and time of the last reset of call duration/call cost
- Date and time in the file name of data scanned by Bar Code Reader
- Date and time of downloaded i-αppli (detail information)
- Date and time of received ToruCa
- GPS Location Log
- Saved date and time of created mail template
- Saved date and time of downloaded data and file
- Replay expiration date set in the detail information of Chaku-Uta Full® downloaded with Uta-hodai

● If you set *Adjust time/time diff* to *OFF* and enter the date and time manually, when you remove the battery pack or leave the battery discharged for an extended period, the set date and time may be cleared. In that case, set the date and time again.

Notifying your phone number to the other party

Set the FOMA terminal to send your phone number (caller ID) to be displayed on the other party's phone every time you make a call.

- The caller ID is your important information. Carefully consider whether to send your caller ID.
- The caller ID is displayed only when the other party's phone can display the caller ID.
- For details, see "Mobile Phone User's Guide [Network Services]".

1 [Menu] [8] [7] [4] [1] [1]
- To check the current setting: [Menu] [8] [7] [4] [1] [2] ▶ *Yes*

2 Enter the network security code ▶ [1]
- To hide the caller ID: [2]

INFORMATION

● You can use several methods to set the caller ID notification. When setting and operating multiple caller ID notification methods at the same time, the caller ID is notified in the following priority. However, the caller ID notification setting shown on the display may differ from the actual setting.
① Caller ID notification set in Call Option when making a call ☞P61
② Setting by adding "186" or "184" before the other party's phone number ☞P61
③ Caller ID Setting of the phonebook ☞P115
④ Caller ID Notification setting
● If you hear a guidance requesting your caller ID when you make a call, call back after setting to send caller ID.
● You need to make the setting separately for PushTalk caller ID notification. ☞P96

Checking your own phone number

Check your phone number *(My phone number)*, name, mail address, etc.

| Default | My phone number: subscribed phone number   Other than that: not recorded |

1 [Menu] [0]
- Setting and checking your i-mode Mail address ☞P220

■ **Checking your phone number during a call or other operation:** [✎] [0]

INFORMATION

● For the subscriber to the 2in1 service, when replacing the UIM by another UIM of 2in1 subscriber, turn off 2in1 before replacement and turn it on again after replacement to retrieve the correct Number B. ☞P429
Also, when replacing the UIM by another UIM of non-subscriber, turn off 2in1 before replacement to update the correct user information.
● In the A mode or the dual mode of 2in1, Number A appears in the *My phone number* field, and in the B mode Number B appears. You can press [✉] to switch between Number A and Number B in the dual mode.

Voice/Videophone Calls

Videophone

The videophone function is available between terminals that support DoCoMo's videophone. By using the videophone, you can talk on the phone while looking each other's images. It is also possible to display a still image, substitute image, Chara-den, etc. instead of your self image.

- Chara-den ☛P328
- Videophone communicates at only 64 kbps.

DoCoMo videophone specifications are compliant with "3G-324M*1 that has been standardized by the international standard 3GPP*2". Note that the connection with videophones of different specifications cannot be established.

*1 3G-324M⋯An international standard for the 3rd generation mobile videophone.
*2 3GPP (3rd Generation Partnership Project)⋯Area standardization organization established to develop the standard technology specification for the 3rd generation mobile communications systems (IMT-2000).

Screen display during a videophone call

❶	Main screen	Image of the other party is displayed by default.
❷	Videophone icon	: Using videophone
❸	Speakerphone function	: On No icon: Off
❹	Sub screen	Your image is displayed by default.
❺	Zoom	x1 to x2 : Normal to 2x (in-camera)
		x1 to x16 : Normal to 16x (out-camera)
❻	Status	: Sending your self image
		: Sending the camera-off image
		: Sending Chara-den : Sending a frame
		: Sending a still image : On-hold
		: On Response and Hold : Recording a message
		: Recording a video memo
	Action mode	ACTION : Action PARTS : Action of parts
❼	Scene mode/ effect	AUTO : Full auto, etc. The icons for other modes/effects ☛P81
❽	Compact light	No icon: Turn light off : Turn light on
❾	Quality of outgoing image	No icon: Normal : Prefer motion speed
		HQ : Prefer image quality
❿	Sending and receiving status of sound and image	: Sending and receiving sound
		: Sending and receiving image
		: Sending and receiving sound and image
	Speakerphone/ earpiece volume	1 to 6 : Adjusting speakerphone/earpiece volume
⓫	Macro mode	No icon: Off : On (out-camera)
⓬	Videophone and voice call switching	No icon: Switching is not available. : Switching is available.*1
⓭	Call duration	Displayed in the HH:MM:SS format

*1 Displayed only on the caller's terminal.

Making voice/videophone calls

1 **Enter the phone number**

- When calling general subscriber phones, always include the area code, even from the same city.
- Up to 80 digits can be entered. However, only 24 digits are displayed.
- To correct the phone number: クリア
- To return to the standby display: クリア (for over a second)

090XXXXXXXX

2 ☎ (voice call) or ☎ (videophone call)

You will hear a dial tone. You can start talking when the call is answered.

Voice call   **Videophone call**

Talking

090XXXXXXXX
08sec

`Talking screen`   `Connecting screen`   `Talking screen`
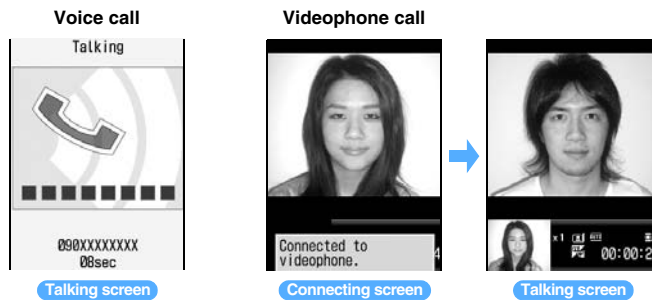
- If the other party is busy, you will hear a busy signal. For a videophone call, the message *Busy*. or *Connection failed*. appears on the screen. Press ☎ to end the call and call again later. You can call back quickly using Redial.
- If the other party's mobile phone or PHS is turned off or is in an area where radio waves are hard to reach, a guidance informs that the connection is unavailable.
- While a videophone call is being connected, your image is displayed on the screen.
- Charging begins when *Connected to videophone*. appears.
- The other party's voice comes out of the speaker during a videophone call (Speakerphone function).
- For a videophone call, the substitute image may be displayed depending on the other party's settings.
- The following operations are available during a voice call:
  ・To display received calls: ⊙   ・To display redials: ⊙   ・To open the phonebook: 📖

3 ☎ to end the call

[Common]

● If you hear a guidance requesting your caller ID when making a call, call again after setting the FOMA terminal to send caller ID. ☛P48

● When you have subscribed to the Multi Number service, you can call after selecting a registered multi-number. ☛P428

● In the dual mode of 2in1, a screen appears prompting you to select the number from which you are calling. Select *Number A* or *Number B*.

[Voice call]

● You can also make a voice call in order of Step 2, Step 1. A voice call will be made automatically about 5 seconds after you have pressed [📞] and entered the phone number.

[Videophone call]

● If a videophone call is not connected, one of the following messages appears on the screen and then the standby display returns. Note that the displayed message may not reflect the status of the other party's terminal correctly, depending on the type of the terminal or the network service used by the other party.

Message	Description
Busy.	The other party is busy.*1
Redial using voice call.	This message appears when the other party has activated Call Forwarding Service with the forwarding destination set to a terminal incompatible with videophone.
Upper limit exceeded. Connection failed.	This message appears when the upper limit of a billing plan with a charge limit (such as Type limit and Family Wide limit) is exceeded.
Connection failed.	Set Caller ID Notification to *Notify* and dial again. • The message may appear in cases other than the above.
Out of service area/power off.	The other party is outside the service area or the other party's terminal is turned off.
Busy with packet transmission.	The other party is in packet communication.
Set Caller ID to ON.	This message appears in case of connecting without notifying the caller ID (when accessing to V-live or visualnet).
Check number, then redial.	You dialed the phone number not used.
Make call from i-mode web page.	This message appears when using V-live. Access to the IP site via i-mode then make a videophone call on the site screen.

*1 The message may also appear when the other party is in packet communication, depending on his or her terminal.

● If a videophone call is not connected while *Auto redial as voice* is set to *ON*, the call is automatically redialed as voice call. If redialing as voice call occurs, voice call charges apply.

● When there is an incoming call while dialing a videophone call or redialing, the dialing may be interrupted and the ring alert may sound.

● Even if sending/receiving the voice or image is aborted and 🎵 (voice only) or 🖼 (image only) appears during a videophone call, the call may be continued.

● Please note that digital communication charges apply for videophone calls instead of voice call charges even if the substitute image or Chara-den is used.

Putting calls on hold while talking On-hold

Putting the call on hold while talking allows you to talk without the other party hearing your voice. Callers are charged for the time spent on hold.

1 🔄 **during a call**

On hold ── Flashes

090XXXXXXXX
13sec
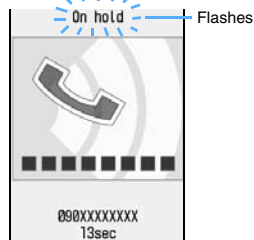
Voice call on hold
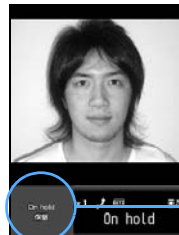
Videophone call on hold

── On-hold image

The call is put on hold and a guidance (on-hold tone) is played. For videophone calls, the on-hold image appears on the other party's terminal.

- Press 🔄 or 📞 while a voice call is on hold to cancel the hold.
- Press 🔄 while a videophone call is on hold to cancel the hold and send the image that has been sent before the hold. Press 🖊 or 📞 to cancel the hold and send your image to the other party, and press 📧 to cancel the hold and send a substitute image.

Using the speakerphone function

You can make a call allowing the other party's voice to be heard through the speaker.

Example | **Making a voice call**

1 **Enter the phone number** ▶ 📞 **(for over a second)**
- 🔊 appears at the top of the display while the speakerphone function is on.
- The same operation is possible from the phonebook list, redial list, received call list, recorded message list and voice memo list.

■ **Making a videophone call: Enter the phone number** ▶ 🖊
- If *Speakerphone* is set to *OFF* in Videophone Settings or Silent Mode is active, hold down 🖊 for over a second.

■ **Making a PushTalk call: Enter the phone number** ▶ 📱
- If P-Talk Speakerphone is set to *OFF* or Silent Mode is active, hold down 📱 for over a second.

■ **Turning on/off the speakerphone during a call or PushTalk:** 📧 **or** 📞
- While dialing or calling, press 📞 to turn on/off the speakerphone.

■ **Adjusting the speakerphone volume:** 🔘 **during a call** ▶ 🔘 **to adjust the volume**
- During a videophone call, press 🔘 to adjust the speakerphone volume.
- The setting is retained even after the call is ended, and is also reflected to the volume of playback sound for recorded videophone call messages.

INFORMATION
- When the speakerphone function is turned on, the volume may suddenly increase and damage your ears. Use it with the FOMA terminal away from your ears.
- If a call is hard to hear with a large amount of noise around you or the other party, turn off the speakerphone function.
- Talk to the FOMA terminal within about 30 cm.
- The speakerphone function can be used even when Silent Mode is on.

Transmitting tone signals (DTMF)   Send DTMF

- You can input tone signals (DTMF) during a videophone call while sending your self image (▣), the camera-off image (▣) or Chara-den (▣).

1 Menu 9 during a videophone call ▶ Enter with dial keys

The entered number appears on the screen and the tone signals (DTMF) are transmitted.
- To cancel transmitting tone signals (DTMF): クリア
- Tone signals (DTMF) are transmitted by pressing dial keys without pressing Menu 9 while your self image or the camera-off image is being sent.
- When you transmit tone signals (DTMF), the frame or still image that has been set is canceled.
- Because tone signals (DTMF) are transmitted using dial keys, you cannot use dial keys to make actions while sending Chara-den.

■ **Transmitting tone signals (DTMF) during a voice call: Enter with dial keys during a voice call**

Entering pauses or timed pauses

Pauses and timed pauses are available only for voice calls.

Example   Calling to "03XXXXXXXXP12345" (P=Entered pause)

When you press �’ after the call is connected, the numbers after the pause are sent.

Talking		Talking
P12345 13sec	→	03XXXXXXXX 14sec
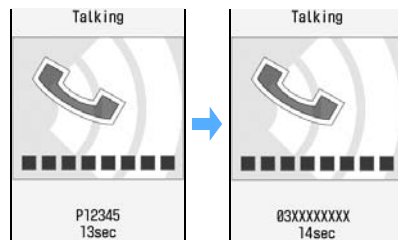
Entering a pause "P"

A pause (P) is used for operating the answering system at home, reserving tickets, etc. At the point the pause (P) is entered, the dial digits are separated and tone signals (DTMF) are sent.

1 ✳ (for over a second)
- You cannot make a call if a pause is entered at the beginning of the phone number.

Entering a timed pause "T"

A timed pause (T) is used to dial outside line numbers with extensions. Enter a timed pause (T) between the outside line and extension numbers to dial the extension number after a set number of seconds following the outside line number.

1 # (for over a second)
- Timed pauses can be entered in succession.
- Each timed pause is followed by a second interval.
- You cannot make a call if a timed pause is entered at the beginning of the phone number.

● Tone signals (DTMF) may not be received depending on the receiving device.
● You cannot make a call to another party by putting the current call on hold and entering a pause (P) or timed pause (T).

Switching between a voice call and videophone call

You can switch between a voice call and a videophone call by operating from the submenu during a call when the other party's terminal can switch calls. Switching can be performed only from the terminal that made the call.

- This operation is available between the terminals that support switching between a voice call and videophone call.
- To switch calls, the other party needs to set *Indication ON* of Notify Switchable Mode in advance. ☛P87

Example Switching a voice call to a videophone call

1 Menu 1 **during a voice call ▶** *Yes*

- A guidance informing that the call is being switched is played during switching.
- Select *No* to return to the voice call talking screen.
- If *Speakerphone* is set to *ON* in Videophone Settings, the speakerphone is turned on when the call is switched to a videophone call.

■ **Switching a videophone call to a voice call:** Menu 1 **during a videophone call ▶** *Yes*
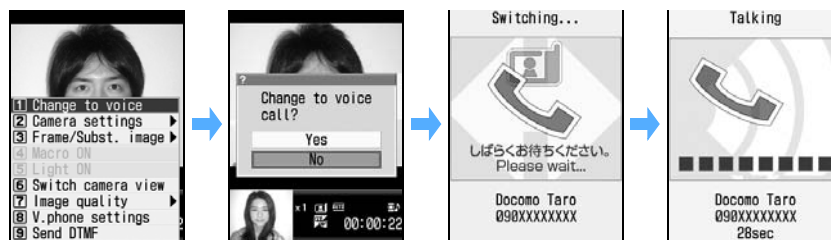
● When you are in packet communication, disconnect the packet communication and switch to a videophone call.
● When the other party is during packet communication, the call cannot be switched to a videophone call.
● During a voice call using Call Waiting Service, you cannot switch the call to a videophone call.
● It takes about 5 seconds to switch. It may take longer depending on radio wave conditions.
● Depending on radio wave conditions, a voice call and videophone call may not be switched and the call may be disconnected.
● The speakerphone function is turned off when a videophone call is switched to a voice call.
● The settings (such as switching the cameras or selecting the frame) made during a videophone call are canceled when a videophone call is switched to a voice call.
● According to the call duration of a voice call and videophone call, the call charges are added up, respectively.
● The call is not charged while *Switching...* is displayed.

Using Redial/Received Calls

The FOMA terminal records voice calls, videophone calls and PushTalk calls that you made in Redial and those you received in Received Calls. With Received Calls, you can also check unanswered calls (missed calls) and recorded messages.

- Up to 30 calls are recorded in Redial and Received Calls, respectively. When the number exceeds 30, calls are deleted staring with the oldest one.
- When the 2in1 service is subscribed, up to 30 calls are recorded for each of Number A and Number B. In total up to 60 dialed calls and 60 received calls are recorded. In the A mode, only calls made/received by Number A are displayed. In the B mode, only calls made/received by Number B are displayed. While in the dual mode or when 2in1 is deactivated, all the calls are displayed.

Example	Making a call using Redial

1 ⊙ ▶ Highlight a party in the redial list

```
Redial           1/1
07/10(Tu)10:00
 +090XXXXXXXX
07/10(Tu)09:45  自 No.B
 Docomo Taro
07/10(Tu)09:30  自 No.
 Friends
```
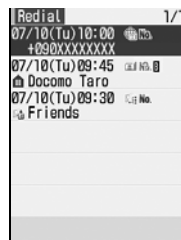
- To make a call using Received Calls: ⊙ ▶ Highlight a party in the received call list
- To display the details screen: Select a call

2 (voice call) or (videophone call)

- To make a PushTalk call:
- To make a call with the same call type as the highlighted call: on the details screen
- If you use a received call with Chaku-moji to make a call, the Chaku-moji is not attached when dialing.
- When 2in1 is activated, a call is made from the number by which the highlighted call was made/received. When 2in1 is deactivated, the call is always made from Number A regardless of that number.

■ **Making a call using PushTalk call log: Select a PushTalk call ▶** ▶ **Select a member ▶** or

Operating on the redial/received call list

You can perform the following operations such as phonebook registration also from the details screen.

■ **Registering an entry in the phonebook:**
① **Highlight a call ▶** [Menu][4][1]
- To add to an existing phonebook entry: [Menu][4][2]
- For a PushTalk call with multiple parties, select the party.
② [1] **or** [2] ▶ **Register the name or mail address** ☛P101, P104
- To add to an existing phonebook entry: [1] or [2] ▶ Select the party ▶ Edit the data ☛P111

■ **Registering an entry in the PushTalk phonebook: Highlight a call ▶** [Menu][4][3] ▶ *Yes*
- The party can be registered only if registered in the FOMA terminal phonebook.
- When a PushTalk call with multiple parties is highlighted, press [Menu][4][3], select the party, press [回] and then select *Yes*.

■ **Registering a group in the PushTalk phonebook: Highlight a call ▶ Menu④④ ▶ Enter a group name ▶ ⌕**

The parties of a PushTalk call with multiple parties can be registered as a group if registered in the PushTalk phonebook.

■ **Deleting redials/received calls:**
- You cannot delete multiple calls at once on the details screen.
① **Highlight a call ▶ Menu⑤①**
  - To delete multiple calls: Menu⑤② ▶ Select calls ▶ ⌕
  - To delete all: Menu⑤③ ▶ Enter the terminal security code
② *Yes*

■ **Composing SMS: Highlight a call ▶ ✉ (for over a second)**

The SMS composition screen appears with the phone number of the highlighted call specified as the address.
- If the phone number is saved in the phonebook together with mail address, pressing ✉ displays the i-mode Mail composition screen with the mail address specified as the address. When multiple mail addresses are registered, select a mail address.
  If no mail address is registered, the SMS composition screen appears with the phone number specified as the address.
- For a PushTalk call, the above applies when there is only one party.

■ **Setting whether to display the image on the details screen: Menu⑧ on the details screen ▶ ① - ③**
- For details ☞P111

■ **Other operations available on the list screen**
- To switch between the redial list and received call list: Menu⑥
- To switch to the sent message log: ⌕ in the redial list
- To switch to the received message log: ⌕ in the received call list
- To display the details screen for PushTalk call: Select a PushTalk call ▶ ⊚ ▶ Select a member

---

INFORMATION

- If you switch between a voice call and videophone call during a call, the call type (voice/videophone call) that was specified when you dialed/received is recorded in the call log.
- When a voice call and a videophone call are made to the same number, only the most recent call is recorded as a redial for each caller ID preference: show, hide or no setting. When a PushTalk call is made to the same number, the call is recorded as a separate record.
- Calls received from callers using dial-in services in such as office may display different numbers from the caller's dial-in number.
- Selecting a multi-number registered for Multi Number ☞P428
- Making calls by selecting a number in the dual mode of 2in1 ☞P61

Unanswered voice/videophone/PushTalk calls (Missed calls)

 ① (with the number of missed calls) is indicated and the call is recorded as a received call. ☞P35
- When there is a missed call from an unknown phone number, the ringing time enables you to check whether the call is a malicious call (One-Ring Call, etc.) made for the sole purpose of leaving a received call record.
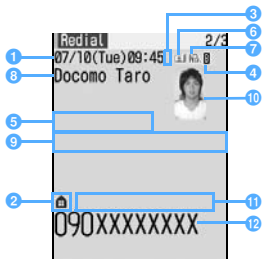

INFORMATION

- Press Menu⑧① in the received call list to display all the calls including the missed calls of which ringing times are shorter than the delay time set in Mute Ring Time Setting. To hide such short ringing calls, press Menu⑧②.

Reading the redial/received call list screen
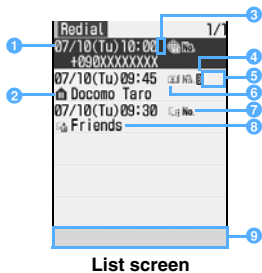
List screen

Details screen

❶	Date and time	Calling/receiving date and time (the local date and time during stay overseas)
❷	Icon	Icon registered in the phonebook*1 • 📷 appears (list screen only) when a PushTalk call was made to a group.
❸	International call	📞 : Call made/received during stay overseas*2
❹	Call made/ received by 2in1 numbers*3	No icon: Number A 🅱 : Number B
❺	Ringing time*4	Displayed for missed call only
❻	Call type	📞/📞 (domestic/international): Voice call 📹/📹 (domestic/international): Videophone call 📶/📶 (domestic/international): 64K data communication (for received call only) 📞/📞 (one party/multiple parties): PushTalk 📞/📞 (one party/multiple parties): PushTalk using PushTalkPlus ☛P90
❼	Caller ID notification*5	No. : Notify or Show caller ID No. : Not notify or Hide caller ID
	Call status (with Chaku-moji/ without Chaku-moji)	✏/No icon: Answered 📞/📞 : Missed call (checked) 📞/📞 : Missed call (unchecked) 📞/📞 : Recorded message 📞/📞 : Recorded message (deleted)
❽	Other party information	Phone number (list screen only), name*6 or one of the following: • PushTalk group name*7 for redial (list screen only) • Reason for no caller ID for received call
❾	Chaku-moji	Displayed for received call with Chaku-moji attached
	Other party information	PushTalk group name (details screen only)
❿	Image	Image registered in the phonebook*8
⓫	Name of multi-number	Displayed when you have subscribed to the Multi Number service*9 (the name of the basic number or additional number by which the call was made/received)
⓬	Phone number	Not displayed for received call without caller ID

*1 Displayed when registered in the phonebook (not displayed during Personal Data Lock or while not in Secret Mode for a phonebook entry with Secret Attribute).
*2 May not be displayed when the time zone of the FOMA terminal is set to *GMT+09:00*.
*3 Displayed in the dual mode of 2in1.
*4 *99"* appears on the list screen if the ring time is 100 or more seconds.
*5 Displayed when caller ID notification is set in Call Option, Caller ID Setting of the phonebook, or PT Caller ID Notification.
*6 Displayed when registered in the phonebook (while not in Secret Mode, the phonebook entry with Secret Attribute displays the phone number on the list screen and nothing on the details screen).

*7 The first member's name is displayed when you made a PushTalk call to multiple parties without using group calling.

*8 Displayed when registered in the phonebook, according to the setting of View Preference.

*9 For redial, displayed for a call made using Call Option.

Setting Chaku-moji Chaku-moji

When you make a voice or videophone call, you can set a message (Chaku-moji) to be displayed on the incoming screen of the other party's terminal. This allows the other party to know what the matter is in advance.

```
Calling



Docomo Taro
090XXXXXXXX
Thanks
```

- Supporting models: 902iS series, SH902iSL, N902iX HIGH-SPEED, N902iL, 903i series, 904i series, 702iS series (except N702iS, M702iS and M702iG), 703i series, 601i series (except L601i) and D800iDS
- Senders are charged, but receivers are not charged.
- Received Chaku-moji is recorded in the received call history.
- When All Lock or Personal Data Lock is active, you can receive an incoming call with Chaku-moji attached but the Chaku-moji does not appear on the incoming screen. When you cancel All Lock, you can check the message in the received call history.

Chaku-moji appears on the incoming screen of the other party's terminal.
When the call is answered, the Chaku-moji is cleared.
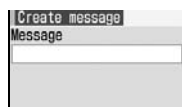
Editing and setting for Chaku-moji

Creating a Chaku-moji message

- Up to 10 messages can be registered.

1 `Menu` `8` `7` `3` `1`

```
Create message   1/1
<New message>
```

2 *<New message>*

```
Create message
Message
```

- **Using the history of sent messages:** `Menu` `1` ▶ **Select a Chaku-moji message** ▶ **Go to Step 4**

- **Deleting:**
  ① **Highlight a Chaku-moji message** ▶ `Menu` `2`
     - To delete all: `Menu` `3`
  ② *Yes*

3 Enter a message (up to 10 one-byte or two-byte characters)
- Kanji, hiragana, katakana, alphabetic and numeric characters, symbols, and pictograms (except Deco-mail pictograms) can be entered.

4 `[m]`
- When you have edited a registered Chaku-moji message, a confirmation screen appears asking whether to register it. Select *Yes* to overwrite.

Making the Chaku-moji reception setting   Message Display Setting

`Default` `Only with Caller ID`

1 `Menu` `8` `7` `3` `2` ▶ `1` - `4`

Display all	: Displays all Chaku-moji.
Hide all	: Hides Chaku-moji.
Only from stored No.	: Displays Chaku-moji only from a party registered in the phonebook.
Only with Caller ID	: Displays Chaku-moji only from a party with the caller ID.

Making a call by attaching Chaku-moji

- Up to 10 messages can be recorded in the history of sent messages. When the number of recorded messages exceeds 10, they are deleted, oldest first.
- When the 2in1 service is subscribed, up to 10 sent messages are recorded for each of Number A and Number B. In total up to 20 messages are recorded. In the A mode, only messages sent by Number A are displayed. In the B mode, only messages sent by Number B are displayed. While in the dual mode or when 2in1 is deactivated, all the sent messages are displayed.

1 **Enter the phone number** ▶ `Menu` `3`

2 **Select a Chaku-moji message**

■ **Creating a message:** `1` ▶ **Create a Chaku-moji message**
- Follow the procedure from Step 3 in "Creating a Chaku-moji message". ☛P59

■ **Selecting a registered message:** `2` ▶ **Select a Chaku-moji message**

■ **Selecting from the history of sent messages:** `3` ▶ **Select a Chaku-moji message**
- In the dual mode of 2in1, **B** appears for a message sent by Number B.

3 `Menu`
- When the Chaku-moji is received by the other party's terminal, *Transmission completed* appears and transmission fee is charged.
- When the Chaku-moji is sent to an incompatible terminal or is not received due to Message Display Setting of the other party's terminal, *Transmission failed* appears and transmission fee is not charged.

INFORMATION

- PushTalk does not support Chaku-moji.
- If the receiver's terminal is in one of the following cases, Chaku-moji is not received and is not recorded in the received call history. In addition, the transmission result does not appear on the sender's screen. In this case, transmission fee is not charged.
  - Outside the service area or turned off
  - In Public mode (Driving mode)
  - When the response time of Answer Machine is set to 0 second, etc.
- Even when Chaku-moji is received, the transmission result may not appear on the sender's screen depending on radio wave conditions. In this case, the sender is charged for the transmission.
- When a call with Chaku-moji is received within the delay time set in Mute Ring Time Setting, the Chaku-moji is displayed and is recorded in the received call history. In this case, the sender is charged for the transmission.
- You cannot send or receive Chaku-moji when using the FOMA terminal overseas.

Showing/hiding your caller ID for each call

Prefix a specific number to the beginning of the phone number when you make a call.

- The caller ID is your important information. Carefully consider whether to send your caller ID.
- The caller ID is displayed only when the other party's phone can display caller ID.

Showing your caller ID

1 ⬜1⬜8⬜6 ▶ Enter the phone number ▶ 📞 (voice call) or 📺 (videophone call)

Hiding your caller ID

1 ⬜1⬜8⬜4 ▶ Enter the phone number ▶ 📞 (voice call) or 📺 (videophone call)

INFORMATION

- For an international call, the caller ID may not be notified depending on the phone company that handles a call even if "186" is added.
- When you make a call by adding "186" or "184" to the other party's phone number, the phone number with "186" or "184" added is recorded in the redial data.
- Caller ID notification priority ☛P48

Making calls by setting the conditions

You can set the dialing conditions each time you make a voice or videophone call.

- When calling to a PushTalk group, you can set only the call type and whether to show/hide your caller ID.

1 Enter the phone number ▶ [Menu]⬜2

■ **Making an international call: Enter the country code** ▶ **area code (city code)** ▶ **phone number** ▶ [Menu]⬜2

- For an international call, when the area code begins with a zero (0), dial without the zero (when calling to a general subscriber phone and other phones in Italy, you need to dial the zero).

2 Set each item

Chaku-moji ： Create or select the Chaku-moji message to be sent to the other party. ☛P60

Multi-No or *Own number* ：
 Select the number from which you are calling.
  - Making calls by selecting a multi-number ☛P428
  - *Own number* appears when 2in1 is in the dual mode or B mode. In the dual mode, select *Number A* or *Number B*.

Call type ： Select from *Voice call*, *V.phone* or *PushTalk*.

Caller ID ： Set whether to show/hide caller ID.
  - Caller ID notification priority ☛P48
  - Caller ID notification priority for PushTalk ☛P97

Prefix ： Select the number (Prefix ☛P64) to be appended before the phone number.

Intn'l call ： Set whether to replace "+" with the international access code or country code set in Int'l Call Assist. ☛P63
  - When you set this to *ON* in Japan, if "+" is entered at the beginning of the phone number, *Intn'l prefix* can be set. If "+" is not entered, *Country code* can also be set.

Intn'l prefix ： Select the international access code set in Int'l Call Assist.
Country code ： Select the country code set in Int'l Call Assist.

3 [Menu]

A call is made by the settings.
- When you select *V.phone* in *Call type*, press [⊡] to select Chara-den to be displayed during a videophone call.
- When you have set *Intn'l call* to *ON*, press [Menu] and select *Yes*. Press [Menu] and select *No, use original* to cancel other settings than the setting of Chaku-moji and call type and make a call.

INFORMATION

- In the redial list, received call list, recorded message list, voice memo list, details screen of Own Number, member list/ group list of the PushTalk phonebook, or member list for schedule, press [Menu] and select *Call option.*
- In the FOMA terminal phonebook list/details screen or the UIM phonebook list/details screen, highlight a phone number, press [Menu] and select *Mail/Call option* → *Call option*.
- For an international call, the caller ID may not be notified depending on the phone company that handles a call even when *Notify* is selected for *Caller ID*.

Using international calls

DoCoMo international call service "WORLD CALL"

- The international call service "WORLD CALL" is available for DoCoMo mobile phones.
- How to call

> [0][0][9][1][3][0] ▶ [0][1][0] ▶ Enter the country code ▶ area code (city code) ▶ phone number ▶ [☎]
> - The above phone number can be registered in the FOMA terminal phonebook.
> - When the area code begins with a zero (0), dial without the zero (when calling to a general subscriber phone and other phones in Italy, you need to dial the zero).

- You can call to about 240 countries and regions around the world.
- WORLD CALL charges are added to the FOMA service charges every month.
- No subscription charges or monthly fee is required.
  - ・ You were subscribed to "WORLD CALL" as a standard service at the time of subscription to the FOMA service (unless you request not to subscribe to it).
- Changes in international call dialing procedure
  MY LINE service is not applicable to mobile phone communications, including WORLD CALL service. However, along with the introduction of MY LINE service, the dialing procedure for international calls using a mobile phone was changed. Consequently, the previous dialing procedure (without prefix "010") no longer be used.
- Contact "General Inquiries" on the back of this manual for details.
  - ・ To use international call services other than the DoCoMo service, contact each carrier for details.
- This service cannot be used with some billing plans.

> "International videophone" calls to parties using specific overseas 3G mobile phone terminals can be made by dialing as described above and placing a call in the videophone mode.
> - For the countries and overseas carriers you can connect to, visit the DoCoMo International Services wedsite.
> - The image of the other party displayed on the FOMA terminal may be distorted or connection may not be established depending on the terminal at the other end of the international videophone line.

Setting for international calls   Int'l Call Assist

You can set whether to make an international call by replacing "+" which was entered at the beginning of a phone number with the international access code set in this setting, and whether to make a call from overseas by adding the country code.

Default **Country code: ON (Country code: 81, Country name: 日本(Japan))**
Intn'l prefix: ON (Name: World Call, Intn'l prefix No.: 009130010)

Setting the auto-switch function

1 `Menu` `8` `9` `2` `1` ▶ **Set each item** ▶ `[□]`

Country code ：Set whether to automatically replace with the country code when calling from overseas.
• When *ON* is set, select a country code.
Intn'l prefix ：Set whether to automatically replace "+" with the international access code when calling from Japan.
• When *ON* is set, select an international access code.

Editing the county code

• Up to 22 country codes can be registered.

1 `Menu` `8` `9` `2` `2`

2 **Select an item**
■ **Setting the country code which is to replace: Highlight an item** ▶ `[□]`
✔ indicates the set country code.

■ **Deleting: Highlight an item** ▶ `Menu` `3` ▶ *Yes*

3 *Country name* **field** ▶ **Enter a name (up to 16 one-byte or 8 two-byte characters)**

4 *Country code* **field** ▶ **Enter a code (up to 5 digits)** ▶ `[□]`

Registering the international access code (International prefix)

• Up to 3 international access codes can be registered.

1 `Menu` `8` `9` `2` `3`

2 *<Not recorded>*
■ **Setting the international access code which is to replace "+": Highlight an item** ▶ `[□]`
✔ indicates the set international access code.

■ **Deleting: Highlight an item** ▶ `Menu` `3` ▶ *Yes*

3 *Name* **field** ▶ **Enter a name (up to 16 one-byte or 8 two-byte characters)**

4 *Intn'l prefix No.* **field** ▶ **Enter a code (up to 10 digits)** ▶ `[□]`

Using "+" to make an international call

When you enter "+" at the beginning of a phone number for dialing, a confirmation screen appears asking whether to replace "+" with the international access code according to Int'l Call Assist.

- This operation is valid when *Intn'l prefix* of Int'l Call Assist is set to *ON*.

1 ⎡0⎤ **(for over a second)** ▶ **Enter the country code** ▶ **area code (city code)** ▶ **phone number** ▶ ⎡☎⎤

- Hold down ⎡0⎤ for over a second to enter "+".
- When the area code begins with a zero (0), dial without the zero (when calling to a general subscriber phone and other phones in Italy, you need to dial the zero).
- If you enter "81" (Japan) for the country code, "+" is not replaced by the international access code.

2 *Yes*

- Select *No, use original* to dial the phone number without replacing "+".

Setting prefix numbers added to phone number — Prefix Dialing

By registering the number (prefix) such as an international access code, "184" or "186" to add to the beginning of the phone number in advance, you can add a prefix after entering the phone number to make a call easily. ☛P61

Default	009130010

1 ⎡Menu⎤⎡8⎤⎡5⎤⎡6⎤⎡2⎤

2 *Prefix1* **to** *3* **field** ▶ **Enter a number (up to 10 digits)** ▶ ⎡📖⎤

- Up to 3 prefix numbers can be registered.
- Do not include a pause or timed pause in the number (prefix). If you set a prefix containing a pause or timed pause, you cannot add the prefix when making a call.

Making a call by specifying a sub-address — Sub Address

Specify a sub-address to call a specific phone or communication device.

- This setting is also used to select the contents in a video delivery service, "V-live".

Enabling use of a sub-address

Default	ON

1 ⎡Menu⎤⎡8⎤⎡5⎤⎡6⎤⎡3⎤ ▶ ⎡1⎤ **or** ⎡2⎤

1 **Enter the phone number ▶ ✳ ▶ Enter the sub-address**

• You can also enter "✳" at the beginning of the phone number to connect to V-live or other numbers.

2 **📞 (voice call) or 📹 (videophone call)**

• The sub-address needs to be set on the other party's phone or communication device.

INFORMATION

● Even when Sub Address is set to *ON*, if "✳" is entered after entering a pause, timed pause or "#", it is not recognized as a sub-address delimiter and sent as tone signals (DTMF) containing "✳".

Setting the alarm indicating reconnection of interrupted call   Reconnect Alarm

Set an alarm that is heard at the time of reconnecting a voice call, videophone call or PushTalk call interrupted due to poor signal conditions in a tunnel or behind a building, etc. when signal conditions improve.

• The other party hears no sound while signals are disrupted.
• The time until the call is reconnected depends on line use or signal conditions. The approximate time is a maximum of 10 seconds.
• Note that the call is charged for the time until the call is reconnected (up to 10 seconds).
• The call may be cut off before the alarm sounds depending on line use or signal conditions.

Default **High alarm**

1 Menu 8 1 1 7 4 ▶ 1 - 3

Suppressing ambient noises to improve the call quality   Noise Reduction

By suppressing ambient noises during a call, the other party can hear your voice clearly and you can also hear the other party's voice clearly.

• It is recommended that this function usually be set to *ON*.

Default **ON**

1 Menu 8 5 7 1 ▶ 1 or 2

Talking without using hands in a car
In-car Handsfree

You can make and receive voice calls from a handsfree compatible device by connecting the FOMA terminal via USB to such device as the In-Car Hands-Free Kit 01 (optional) or car navigation system.
- For operations of handsfree devices, refer to the instruction manual for each handsfree device. Note that the FOMA In-Car Hands-Free Cable 01 (optional) is required to use the In-Car Hands-Free Kit 01 (optional).

INFORMATION
● If the setting is made to play sounds from a handsfree device, the ring alert sounds from a handsfree device regardless of the Silent Mode setting or the ring alert settings on the FOMA terminal.
● When a videophone call is made or received with a handsfree device, a substitute image is sent to the other party.
● The operation during incoming calls when Answer Machine is set follows the Answer Machine settings.
● If the setting is made to play sounds from a handsfree device, the call continues even if the FOMA terminal is closed, regardless of Close Setting.
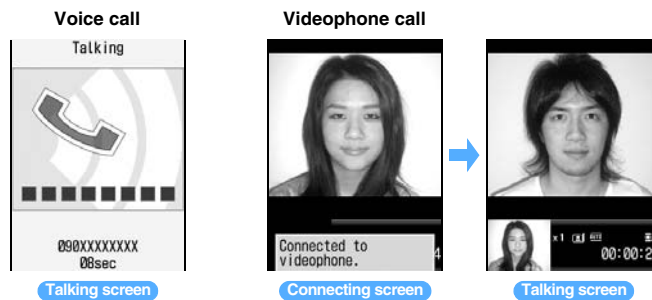
Receiving voice/videophone calls

1 **A call arrives**
The ring alert sounds, the display light turns on and the Enter key lights or flashes.

2 [📞]
The call duration is displayed.

Voice call	Videophone call

Talking

090XXXXXXX
08sec

Talking screen

Connected to videophone.

Connecting screen

×1 00:00:22

Talking screen

- You can also answer a voice call by pressing [0] - [9], [*] or [#] other than [📞] (Any Key Answer). ☞P69
- While a videophone call is being connected, your image is displayed on the screen.
- You can also answer a videophone call by pressing [⑆].
- The other party's voice comes out of the speaker during a videophone call (Speakerphone function).
- For a videophone call, the substitute image may be displayed depending on the other party's settings.

■ **Receiving a videophone call with the substitute image:** [✉]
The substitute image is sent to the other party when the videophone call is connected.
- Even when Chara-den is set as the substitute image, Chara-den may not be displayed. If this happens, the default image for the substitute image setting is sent to the other party.

3 [📞] to end the call

Display information

The caller's information such as phone number, name, image and video/i-motion will be displayed on the screen according to the dialing condition of the caller and your FOMA terminal settings. You can set the FOMA terminal not to display the name or phone number. ☛P164

■ **When the caller has notified caller ID**

Calling

03XXXXXXXX

If the caller's phone number is not registered in your phonebook, the phone number is displayed. Also, the image set in Call Alert, Videophone Alert or other settings is displayed.
• Priority of incoming images ☛P139

Calling

Docomo Taro
090XXXXXXXX
Thanks

If the caller's phone number is already registered in your phonebook, the name and phone number are displayed. When Contact Image is set to *ON*, the image or video/i-motion set in the phonebook is also displayed. ☛P139
• Received Chaku-moji is recorded in the received call history.

Chaku-moji ☛P59

■ **When the caller has not notified caller ID**
The reason why no caller ID is sent is displayed.

Calling

User Unset

Reason for no caller ID	Description
User Unset	The caller selected not to send the caller ID.
PublicPhone	The call was made from a payphone, etc.
Unavailable	The call was made from a party who cannot send caller ID, such as a call from overseas or from a general subscriber phone via forwarding service (however, caller ID may be displayed depending on the phone company that handles a call).

Operations available from the submenu while receiving a call

If you set *Arrival call act* to *Answer*, the same operations are available from the submenu when there is another incoming voice call during a call.

Submenu item	Description
1 *Call Rejection*	Disconnects the call (the caller does not pay for the call).
2 *Voice Mail* (*V-phone answerphone*)*1	Connects the incoming call to the Voice Mail Service Center.
3 *Call Forwarding**2	Forwards the incoming call to the forwarding phone number.

*1 Valid when you have subscribed to Voice Mail Service.

*2 Valid when you have subscribed to Call Forwarding Service and have set the forwarding phone number.

When you hear beeps (call waiting ring tone) during a voice call

If Voice Mail Service, Call Waiting Service or Call Forwarding Service is subscribed, you will hear beeps (call waiting ring tone) when you receive another incoming voice call during a voice call and the following operations can be performed:

Service	Operation
Voice Mail Service[*1]	Connects the second call to the Voice Mail Service Center.
Call Waiting Service	Puts the current call on hold and answers the second call.
Call Forwarding Service[*1]	Forwards the second call to the forwarding phone number.

*1 Available from the submenu when *Arrival call act* is set to *Answer* and *Set arrival act* is active.
- If Call Waiting Service is not subscribed, you cannot answer the call even if you hear the call waiting ring tone.

INFORMATION

- When a call forwarded from a FOMA terminal arrives, the phone number from which it was forwarded is displayed if it is not registered in the phonebook. If it is registered, the name is displayed. However, the phone number or name may not be displayed depending on the forwarding source.
- Even if video/i-motion is set as the incoming image in the phonebook or in Call Alert, it is not played and the first frame of the video/i-motion is displayed when there is an incoming voice call during a voice call.
- When you receive an international call, a plus sign (+) appears at the beginning of the caller ID.
- For calls received from callers not registered in the phonebook, you can reject calls (☛P170) or set the ring alert and vibrator ringer action not to start immediately (☛P169).
- Call rejection can be set for some parties registered in the phonebook. ☛P167
- When a videophone call arrives, it is not connected if the forwarding destination is not set to a videophone terminal compliant with the 3G-324M even if Call Forwarding Service is activated. Check the specifications of the forwarding destination when setting it.

Switching a received call between a voice call and videophone call

- The switching operation can be performed only from the terminal that made a call. It cannot be performed from the terminal that received the call.
- To receive the request of switching calls, set *Indication ON* of Notify Switchable Mode in advance. ☛P87

Example　Switching a received voice call to a videophone call

1　Receive the request of switching to a videophone call during a voice call

- A guidance informing that the call is being switched is played during switching.

2 *Yes*

The call is switched to a videophone call and your self image is sent to the other party.
- To send the substitute image (camera-off image): *No*
- When you select *Yes*, your self image is sent for the first time.

■ **Switching a received videophone call to a voice call: Receive the request of switching to a voice call during a videophone call**

The videophone call is switched to a voice call automatically.
- A guidance informing that the call is being switched is played during switching.

Enabling use of dial keys to answer a call
Any Key Answer

Allows you to answer a call by pressing [0] - [9], [✱] or [#] other than [☎].
- This function is available for voice calls and PushTalk calls. However, it is unavailable when receiving a call while talking.

| Default | ON |

1 [Menu] [8] [5] [3] ▶ [1] or [2]

Setting to start talking by opening the FOMA terminal
Open Answer

- This function is available only for voice calls (available even while Key Lock is on).

| Default | OFF |

1 [Menu] [8] [5] [6] [4] ▶ [1] or [2]

Setting to disconnect/continue/hold a call by closing the FOMA terminal   Close Setting

- This function does not operate during 64K data communication or packet communication.
- You can end a PushTalk call by closing the FOMA terminal. Use PushTalk Close Setting to set it.

| Default | Continue |

1 Menu 8 5 7 2 ▶ 1 - 3

End the call : Ends the call.
Continue : Continues the call.
On hold : Puts the call on hold. The other party hears a guidance (on-hold tone).

INFORMATION

● When you close the FOMA terminal during a call using the Flat-plug Earphone/Microphone with Switch (optional) or a handsfree device (available in market), the call continues regardless of this setting if the settings is made to play sounds from the connected device. Even if you remove the Flat-plug Earphone/Microphone with Switch (optional) or handsfree device in this state, the call will continue.
● When you close the FOMA terminal while recording a message, the recording continues regardless of this setting.
● This setting applies when you close the FOMA terminal while recording a talking voice memo or video memo. When *On hold* is set, the contents recorded just before putting a call on hold are saved.

Adjusting the volume of the other party's voice during a call   Listen Volume

- The volume of the other party's voice can be adjusted from level 1 (lowest volume) to level 6 (highest volume).
- The volume changed while talking is retained even after the call is ended or the power is turned off.

| Default | Level 4 |

1 ◉ during a call ▶ ◈ to adjust the volume
The volume is set automatically by pressing ◉ or waiting for a while after you stop key operations.
- To turn up the volume: ◉ or ◉
- To turn down the volume: ◉ or ◉
- During a videophone call, press ◉ to adjust the volume.

INFORMATION

● How to adjust the earpiece volume in standby, and the sounds to which the earpiece volume applies ☛P128

Adjusting the volume of ring alerts while receiving a call Ring Alert Volume

- The volume can be adjusted in 7 levels, from *silent* to level 1 to level 6 (the volume of Movie ringtone can also be adjusted in 7 levels).
- The ring volume changed while receiving a call is reset to the original volume when a call or PushTalk is ended.

Default **Level 4**

1 ⬦ **while receiving a call ▶ ⬦ to adjust the volume**

The volume is set automatically by pressing 🔘 or waiting for a while after you stop key operations.
- To turn up the volume: ⬦ or ⬦
- To turn down the volume: ⬦ or ⬦

INFORMATION

● To stop the ring alert and vibrator: 🔲 while receiving a call
● While receiving a call, the ring volume cannot be set to *STEPTONE* (the volume changes into *silent* → level 1→ ... → level 6 about every 3 seconds).
● How to adjust the ring alert volume in standby, and the sounds to which the ring alert volume applies ☛P128

Setting the priority screen for incoming calls during a call or packet communication Priority Comm Mode

Set the priority of the screen to be displayed when you receive a packet communication through a connected PC during a voice call or you receive a voice call during i-mode.
- When i-mode Mail or Message R/F is received during a voice call, the voice call talking screen appears by priority regardless of this setting.
- The screen change caused by this function does not interrupt the call or packet communication.

Default **No Set Up**

1 Menu 8 5 6 1 ▶ 1 - 3

No Set Up : Displays the screen for the latest incoming call or communication without setting the priority.
Voice call : Displays the voice call talking screen by priority.
Packet : Displays the packet communication screen during a voice call, and the i-mode communication screen during i-mode.
- Press 🖅 to display the *Switch Task* menu then answer an incoming call.

Putting incoming calls on hold when you cannot answer right away Response and Hold

- Callers are charged for the time spent on hold.

1 ☎ **while receiving a call**

Incoming voice call on hold

Incoming videophone call on hold

The incoming call is put on hold (Response and Hold). The other party hears the response hold guidance.

For videophone calls, the response hold image appears on your and the other party's terminals.

- If ☎ is pressed or the other party hangs up during Response and Hold, the call is disconnected.

2 ☎ **when you are ready to answer the call**

- Press 🖃 or ☎ for a videophone call. Press ✉ to send the substitute image (☛P86) to the other party.

INFORMATION

- When you have subscribed to Voice Mail Service or Call Forwarding Service, you can use the service by pressing ⊞ and selecting *Voice Mail* (*V-phone answerphone*) or *Call Forwarding* while receiving a call.

Setting the response hold guidance

You can record your own voice as response hold guidance.
- One guidance of up to about 10 seconds long can be recorded.
- While a voice call or videophone call is during Response and Hold, the guidance set by this function is played.
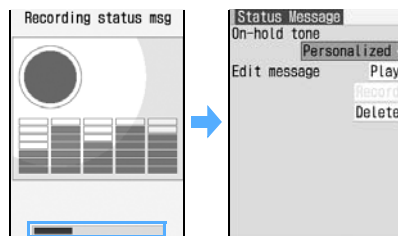
Default **Standard**

Example Setting a recorded guidance

1 [Menu] [8] [1] [1] [7] [1] ▶ *On-hold tone* **field**

2 [2]
- To reset to the default guidance: [1] ▶ Go to Step 4

3 *Record* **in** *Edit message* **field** ▶ **Speak a response hold guidance after a tone (beep)**

Indication of the allowable
recording time

Recording will start after a message appears.
- An end tone (beep) sounds in about 10 seconds from the start of recording.
- To stop the recording: 🔘
- To check the recorded guidance: Select *Play*
- To record again, select *Delete*, select *Yes* and record after deleting the recorded guidance.

4 [🔲]

INFORMATION
- If you delete the recorded guidance, the default guidance (*Standard*) is restored.
- If *Standard* is set, the guidance "I cannot answer the phone right now. Please wait or call back later (in Japanese)" is played for the other party during Response and Hold.

Setting the on-hold tone

- While a voice call or videophone call is during On-hold, the melody set by this function is played.

Default 保留音・ボイス(On-hold tone, voice)

1 [Menu] [8] [1] [1] [7] [2] ▶ [1]-[3]
- To play a melody: Highlight a melody ▶ [🔲]

Using Public mode (Driving mode)

Public mode is an automatic answering service considering etiquette in highly public places. When Public mode is activated and a call is received, a guidance is played and informs the caller that the called party is driving or in an area (train, bus, movie theater, etc.) where use of the phone should be refrained and cannot answer the call. Then the call is disconnected.

- Public mode can be activated/canceled only in standby (including when 圏外 (outside service area) is displayed on the screen).
- Even in Public mode you can make calls as normal.
- This function is not available during data communication.

Activating Public mode (Driving mode)

1 ⌇✳⌇ **(for over a second)**

Public mode is activated and 🚗 appears on the standby display.

When a call is received, a guidance is played saying "The person you are calling is currently driving or in an area where cellphone should not be used. Please try again later".

- When Silent Mode is activated at the same time, Public mode takes precedence.

■ **Canceling:** ⌇✳⌇ **(for over a second)**

■ **When Public mode (Driving mode) is activated**

No ring alert plays when your FOMA terminal receives a call. 📵 1 (with the number of missed calls) appears on the standby display and the call is recorded in the received call history.
The caller hears a guidance informing that you are driving or in an area where use of the mobile phone should be refrained and the call is then ended.

- When there is an incoming PushTalk call, neither the ring alert nor the incoming indication works.
📵 1 (with the number of missed calls) appears on the standby display and the call cannot be answered. *Connection failed.* appears on the caller's screen. In case of the PushTalk call with 3 or more parties, the connected members are notified that you are driving.

■ **Operation when receiving calls in Public mode (Driving mode) with network service activated**

Service	Receiving voice calls	Receiving videophone calls
Voice Mail Service	The caller hears the Public mode guidance and the call is then connected to the Voice Mail Service Center.*1	The call is connected to the Voice Mail Service Center without the Public mode video guidance.
Call Forwarding Service	The caller hears the Public mode guidance and the call is then forwarded to the specified destination.*1 Whether the caller hears the guidance or not depends on the setting for Call Forwarding Service. When the guidance is on, the Public mode guidance is played. When the guidance is off, no guidance is played.	The call is forwarded to the specified destination without the Public mode video guidance. If the destination party uses the phone not compatible with videophone, the call is disconnected.
Call Waiting Service	The caller hears the Public mode guidance and the call is then disconnected.	The caller sees the Public mode video guidance and the call is then disconnected.
Nuisance Call Blocking Service	If registered as nuisance caller, the caller hears a guidance indicating that the call cannot be connected and the call is then disconnected.	If registered as nuisance caller, the caller sees a video guidance indicating that the call cannot be connected and the call is then disconnected.
Caller ID Request Service	• The caller who has not notified the caller ID hears a guidance requesting caller ID and the call is then disconnected. • The caller who has notified the caller ID hears the Public mode guidance and the call is then disconnected.	• The caller who has not notified the caller ID sees a video guidance requesting caller ID and the call is then disconnected. • The caller who has notified the caller ID sees the Public mode video guidance and the call is then disconnected.

*1 If the ringing time is set to 0 second, the Public mode guidance is not played.

● In Public mode, the following sounds are disabled. In addition, the vibrator does not operate or the Enter key does not light or flash for incoming calls and mails, etc.
  • Ring alert   • Alarm clock   • Schedule alarm   • Timer alarm
  • i-αppli sound   • Charge alert   • Low battery alert   • GPS alert
  • Alarm for Call Cost Limit (Even if *Alert* for Call Cost Limit is set to *ON* and an alarm is set, a message is not displayed.)
● Even in Public mode, the following sounds are played:
  • Keypad sound   • Speed Selector sound • Shutter sound   • Slide sound
● In Public mode, neither the i-Channel ticker nor Chaku-moji appears on the standby display.
● Even if a mail or Message R/F is received, the receiving screen and reception result screen do not appear. But, when Check i-mode Message is performed, these screens appear.
● Making emergency calls (110, 119 or 118) in Public mode cancels Public mode. However, it is not canceled when emergency calls are made using videophone.

Using Public mode (power off) — Public mode (power off)

Public mode (power off) is an automatic answering service considering etiquettes in highly public places. When Public mode (power off) is set and then a call is received with the FOMA terminal switched off, a guidance is played and informs the caller that the called party is in an area (hospital, airplane, priority seat area on a train, etc) where the phone should be turned off and cannot answer the call. Then the call is disconnected.

Activating Public mode (power off)

1 ⊗ 2 5 2 5 1 ▶ ⌕

Public mode (power off) is set. There will be no change on the standby display.
When you subsequently turn the power off, Public mode (power off) is activated.
In Public mode (power off) if a call is received with the FOMA terminal off, a guidance is played saying "The person you are calling is currently in an area where use is prohibited. Please try again later".

■ **Canceling:** ⊗ 2 5 2 5 0 ▶ ⌕

■ **Checking the setting:** ⊗ 2 5 2 5 9 ▶ ⌕

■ **When Public mode (power off) is activated**

The setting is retained until Public mode (power off) is canceled by dialing "⊗ 25250". The setting is not canceled by turning the power on.
The Public mode (power off) guidance is played even in locations outside the service area or where radio waves are hard to reach. The caller hears a guidance informing that you are in an area where the phone should be turned off and the call is then ended.
• An incoming PushTalk call is not answered, and *Connection failed.* appears on the caller's screen. In case of the PushTalk call with 3 or more parties, the connected members are notified that you are not connected.

■ **Operation when receiving calls in Public mode (power off) with network service activated**

Service	Receiving voice calls	Receiving videophone calls
Voice Mail Service	The caller hears the Public mode (power off) guidance and the call is then connected to the Voice Mail Service Center.*1	The call is connected to the Voice Mail Service Center without the Public mode (power off) video guidance.
Call Forwarding Service	The caller hears the Public mode (power off) guidance and the call is then forwarded to the specified destination.*1 Whether the caller hears the guidance or not depends on the setting for Call Forwarding Service. When the guidance is on, the Public mode guidance is played. When the guidance is off, no guidance is played.	The call is forwarded to the specified destination without the Public mode (power off) video guidance. If the destination party uses the phone not compatible with videophone, the call is disconnected.
Nuisance Call Blocking Service	If registered as nuisance caller, the caller hears a guidance indicating that the call cannot be connected and the call is then disconnected.	If registered as nuisance caller, the caller sees a video guidance indicating that the call cannot be connected and the call is then disconnected.
Caller ID Request Service	• The caller who has not notified the caller ID hears a guidance requesting caller ID and the call is then disconnected. • The caller who has notified the caller ID hears the Public mode (power off) guidance and the call is then disconnected.	• The caller who has not notified the caller ID sees a video guidance requesting caller ID and the call is then disconnected. • The caller who has notified the caller ID sees the Public mode (power off) video guidance and the call is then disconnected.

*1 If the ringing time is set to 0 second, the Public mode (power off) guidance is not played.

Allowing the caller to leave message when you cannot answer the call   Answer Machine

By setting Answer Machine, you can play the greeting message and record the caller's message when you cannot answer the call.

- Up to 4 messages can be recorded for voice and videophone calls in total, a maximum of about 30 seconds for each.
- When the 2in1 service is subscribed, up to 4 messages received by Number A and Number B in total can be recorded. In the A mode, only messages received by Number A are displayed. In the B mode, only messages received by Number B are displayed. While in the dual mode or when 2in1 is deactivated, all the recorded messages are displayed.
- For voice calls, the caller's voice is recorded. For videophone calls, the caller's voice and image are recorded.
- You can set the time interval between the reception of the call and the start of the greeting.
- The greeting in your own voice can be recorded.
- Incoming PushTalk calls cannot be answered by Answer Machine.
- It is advisable that the contents of recorded messages be separately written down in a notebook, etc. Recorded data may be lost due to failure, repair, change of model or other handlings of the FOMA terminal. If the data should be erased, DoCoMo assumes no responsibility for the loss of any data.

Menu 4711

Setting Answer Machine

Default **Deactivate**

1 ［📷］［1］［1］

🔳 appears on the standby display.

■ **Canceling:** ［📷］［1］［2］

When Answer Machine has not been set to start, you can activate this function only once by holding down 🔲 for over a second while receiving a call. This operation does not set Answer Machine to start.

INFORMATION

● When the number of recorded messages reaches 4, 📷 is indicated on the standby display. The icon does not disappear even if Answer Machine is canceled.
● If there are already 4 recorded messages, Answer Machine cannot be set. If you attempt to activate Quick Record Message while receiving a call, the warning tone (rapid beeps) sounds and the ring alert keeps sounding. Delete unnecessary recorded messages and set again.

Receiving a call while Answer Machine is set

1 A call arrives

After the ring alert sounds according to Greeting Response Time, the greeting message screen appears.
• When the greeting message is set to *Preinstalled*, the caller hears the guidance "I cannot answer the phone right now, please leave your name and message after the beep (in Japanese)". Set *Personalized* to play a recorded guidance.

2 Recording the caller's message starts

Rec'ing record msg

090XXXXXXXX

Indication of the allowable recording time

Recording a voice call message

Recording
伝言メモ 録画中

×1 🔲 🔲 ⏏
Msg rec

Recording a videophone call message

• A beep announces the caller the start and end of the recording. And when about 25 seconds have elapsed since the start of recording, rapid beeps sound to indicate that the end of recording is approaching.

3 When the recording is completed, the call is disconnected

📷 1 (with the number of recorded messages) appears on the standby display.

INFORMATION

● When the FOMA terminal is turned off or outside the service area, Answer Machine does not operate. Use Voice Mail Service (pay service).
● Answer Machine does not operate and the ring alert keeps sounding when 4 messages have already been recorded. If Voice Mail Service or Call Forwarding Service is activated, each service starts its operation.
● Public mode (Driving mode) takes precedence over Answer Machine. In Public mode (Driving mode), Answer Machine does not operate.
● The recording may be disrupted or the image may be distorted if the signal conditions are poor.
● Another call received while playing the greeting or recording a message is rejected and playing or recording continues. If Voice Mail Service, Call Forwarding Service or Call Waiting Service is subscribed, the rejected incoming call is recorded in the received call history.
● You can answer a call even while playing the greeting or recording a message. Press 📞 to answer a voice call. For a videophone call, press 📞 or 🔳 to answer and send your image. To send the substitute image, press ✉. If you answer the call, the content recorded up to that point is not saved.

Setting the response time until the greeting starts

Default **13 Sec.**

1 📷 1 3 ▶ **Enter the response time (0 to 120 seconds)**

• To increase or decrease the time: ⟨◯⟩

INFORMATION

● When Auto Answer, Voice Mail Service or Call Forwarding Service and this function are set simultaneously, the priority depends on the ringing time set for each service and function. To give priority to Answer Machine, the response time for this function should be set shorter than the ringing times set for Auto Answer, Voice Mail Service and Call Forwarding Service. Note that Answer Machine may not be given priority depending on the signal conditions. In this case, answer a call with Quick Record Message.

● The delayed time of Auto Answer and the response time of Answer Machine cannot be set to the same time period.

Setting the greeting message

You can record your own voice as greeting message.

• One greeting of up to about 10 seconds long can be recorded.

Default **Preinstalled**

Example **Setting a recorded greeting**

1 📷 1 4 ▶ *Greeting message* **field**

2 2

• To reset to the default greeting: 1 ▶ Go to Step 4

3 *Record* **in** *Edit message* **field** ▶ **Speak a greeting message after a tone (beep)**

• The operation procedure is the same as when recording the response hold guidance. ☞P73
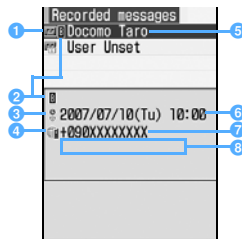
4 🔲

INFORMATION

● If you delete the recorded greeting, the default greeting is restored.

Playing recorded messages

You can play or delete recorded messages from the list.

- Unplayed recorded messages, if any, can be played quickly from the standby display. ☛P35

1 ⟦📷⟧⟦2⟧

On the recorded message list screen, the recording date and time and the caller's phone number appear.

❶ **Status icon**

⟦⟧: Voice call message (unplayed)

⟦⟧: Videophone call message (unplayed)

⟦⟧: Voice call message (played)

⟦⟧: Videophone call message (played)

❷ **Call received by Number B (in the dual mode of 2in1)**

❸ **Call received during stay overseas***[1]

❹ **International call**

❺ **Phone number/Name (when registered in the phonebook)/Reason for no caller ID**

❻ **Recording date and time of highlighted message (local date and time if recorded during stay overseas)**

❼ **Phone number/Reason for no caller ID**

❽ **Name of multi-number (when the Multi Number service is subscribed)**

*1 May not be displayed if the time zone is set to *GMT+09:00* or the date and time of the message has not been recorded.

2 Select a recorded message to play

Indication of the playing time

Playing a voice call message

- During playback, the following operations are available:

  ⟦⟧ : Adjust volume   ⟦⟧ : Stop

  ⟦📞⟧ : Speakerphone on/off (for voice call messages only)

■ **Deleting:**
  ① **Highlight a recorded message** ▶ ⟦Menu⟧⟦2⟧⟦1⟧
     - To delete all: ⟦Menu⟧⟦2⟧⟦2⟧ ▶ Enter the terminal security code
  ② *Yes*

■ **Registering an entry in the phonebook:**
  ① **Highlight a recorded message** ▶ ⟦Menu⟧⟦4⟧
     - To add to an existing phonebook entry: ⟦Menu⟧⟦5⟧
  ② ⟦1⟧ or ⟦2⟧ ▶ **Register the name or address** ☛P101, P104
     - To add to an existing phonebook entry: ⟦1⟧ or ⟦2⟧ ▶ Select the party ▶ Edit the data ☛P111

■ **Making a call: Highlight a recorded message** ▶ ⟦📞⟧ (voice call) or ⟦⟧ (videophone call)

3 *Yes* or *No*

Using Chara-den

A character can be sent instead of your image when making a videophone call.

1 [Menu] [3] [2] [1] **during a call** ▶ **Select a folder** ▶ **Select a Chara-den image**

Chara-den
© Disney
Action list scrolls.

- If you press dial keys while sending Chara-den as the substitute image, the character performs the action corresponding to the key pressed. The following operations can also be performed:
  [0] : Cancel action
  [*] : Display the action list
    - Selecting an action moves the character.
  [*] (for over a second): Switch action modes (Action/Action of parts)

INFORMATION

● Some Chara-den has either full actions or parts actions or has no actions at all.

Setting images being sent to the other party

You can change the image being sent to the other party or apply special effects to it during a videophone call. Also, you can switch between the in-camera and the out-camera.

Switching the outgoing image between your self image and the substitute image

1 [⛶] **during a call**

The substitute image
© Disney

- Each press switches the image between your self image (⛶) and the substitute image (⛶ or ⛶). ☛P86
- Even when Chara-den is set as the substitute image, Chara-den may not be displayed. If this happens, the default image for the substitute image setting is sent to the other party. ☛P86

Setting the quality of outgoing and incoming images

- Setting *Prefer motion spd* makes motions smoother in a little lower-definition image.
- Setting *Prefer img qual* makes motions a little slower in a higher-definition image.

Default | **Normal**

1 Menu 7 **during a call** ▶ 1 **or** 2 ▶ 1 - 3

Setting a frame on the outgoing images   Frame

The frame can be set while sending your self image.
- Only the frame with the display size of 176 x 144 or smaller can be selected. As for downloaded frames, only the frame with the display size of 176 x 144 can be selected.

1 Menu 3 1 **during a call** ▶ **Select a frame**

- While the in-camera is used, the mirror image (left-right reversed image) is displayed on the screen, but the normal image (right directed image) is sent to the other party. While the out-camera is used, the same image as displayed on the screen is sent to the other party.
- To cancel sending the frame: ⊙ while sending a frame
- Frames set by default ☛P457

Applying special effects to outgoing images   Scene Mode/Effect

You can apply the following effects to outgoing images. This setting is available only while sending your self image.

Item	Icon	Item	Icon	Item	Icon	Item	Icon
Full auto		*Night*		*Letter*		*Soft touch*	
Sensitivity up		*Twilight*		*Color reversal*		*Mono tone (red)*	
Super sensitivity up		*Surf&Snow*		*Painting*		*Mono tone (green)*	
Adjust backlight		*Sport*		*Woodcut*		*Mono tone (blue)*	
Spot photometry		*Pet*		*Whiten*		*Monochrome*	
Scenery		*Gourmet*		*Suntan*		*Sepia*	

- For details ☛P186

Default | **Full auto**

1 Menu 2 1 **during a call** ▶ 1 - 9, 0, ✳ **or** #

Current effect applied

Adjusting the brightness/color density/flicker of outgoing images

Camera Setting

You can adjust the brightness and color density in 5 levels. Also, you may be able to control the flicker of images, if it occurs, by making settings according to the power supply frequency in your area.

- This setting is available only while your self image is being sent.
- The brightness and color density may not be changed depending on the settings of Screen Mode/Effect.
- This setting is retained even after the call is finished.

Default | Brightness: level 3   Density: level 3   Flicker adjustment: Auto

1 Menu 2 **during a call** ▶ **Select an item**

■ **Adjusting brightness and color density:**

① 2 ▶ **Highlight** *Brightness* **slider** ▶ ⊙
② ⊙ **to highlight** *Density* **slider** ▶ ⊙ ▶ ▣

- Your self image is displayed on the main screen while adjusting.
- If you do nothing on the terminal for some time after changing the slider's position, the settings are not changed and the talking screen reappears.

■ **Adjusting flicker:** 3 ▶ 1 - 3

INFORMATION

● The flicker adjustment settings for the camera and Bar Code Reader will reflect changes in this setting. ☛P189, P191

Sending the still image/camera-off image

Select a still image or the image displayed as *Camera off* (camera-off image).

- This setting is not available while a frame is being sent. ☛P81
- Only the still image that is 176 x 144 or smaller and is permitted to output from the FOMA terminal can be set.

1 Menu 3 **during a call** ▶ **Select an item**

■ **Sending the camera-off image:** 3

- When the camera-off image is set, the substitute image set in Videophone Image Setting is sent. However, if Chara-den is set as the substitute image, the default image (camera-off image) is sent.

■ **Sending a still image:**

① 4 ▶ **Select a folder**
② **Select a still image**

- To view a still image: Highlight a still image ▶ ▣
- To send the previous image: ⊙ while sending a still image

Switching display magnifications   Zoom

- This setting is available only while your self image is being sent.

`Default` **normal (×1)**

1 ⊙ **during a call**

- Each press of ⊙ switches the magnification of image as follows. Press ⊙ to switch in the reverse order.
  In-camera : normal (×1) → 2x (×2)
  Out-camera: normal (×1) → 2x (×2) → 4x (×4) → 6x (×6) → 8x (×8)
                     → 10x (×10) → 12x (×12) → 16x (×16)

INFORMATION

● Zooming will be canceled if you switch between the in-camera and out-camera.

Switching to the out-camera

- This setting is available only while your self image is being sent.

`Default` **in-camera**

1 Menu 6 **during a call**

In-camera selected   **Out-camera selected**

The image through the out-camera is sent.
- Each press switches between the in-camera and out-camera.
- Even if you switch the cameras, the frame and the settings of brightness, color density and flicker adjustment for outgoing image are kept.

Switching the camera to the macro mode

You can switch to the macro mode and adjust the focus of the image when sending the image of an object about 7 to 11 cm away.
- You can switch the camera to the macro mode only while the out-camera is used.

`Default` **Macro OFF**

1 Menu 4 **during a call**

- To cancel the macro mode, repeat the same procedure.

INFORMATION

● If you switch to the in-camera in the macro mode, the camera returns to the normal mode.

Turning the compact light on

- You can switch the compact light on only while the out-camera is used.
- The compact light may go out temporarily when you perform some setting operations while talking.

1 [Menu][5] **during a call**

The compact light is turned on. If the light has been turned on, it goes out.
- Each press turns the compact light on (⚙) and off (no icon).

Customizing the screen settings during a videophone call

- The settings are retained even after the call is finished.

Switching between the main screen and sub screen

Default | Main screen image: other party's image Sub screen image: your self image

1 [📖] **during a call**
- Each press switches the images on the main screen and sub screen by turns.

Main screen: other party's image   ⟷   Main screen: your self image
Sub screen: your self image   Sub screen: other party's image

Changing the main screen size

Default | large

1 [📖] **for over a second during a call**
- Each press switches the screen size in the following order: large → standard → small → large → ⋯ .

Setting the screen displayed during a call   Videophone Settings during a call

Default | Display setting: Both sides Sub screen: My side Screen size: Large Display light: Always on(normal)

1 [Menu][8] **during a call** ▶ **Set each item** ▶ [📖]
- For setting each item (*Display setting*, *Sub screen*, *Screen size* and *Display light*), see "Changing the videophone settings". ☛P85

Changing the videophone settings

Set the operation to be performed when a videophone call is not connected, the screen displayed during a videophone call, etc.

- The setting of *Auto redial as voice* is provided to ensure access to the other party. By setting this function to *ON*, a dialed videophone call will be automatically redialed as voice call if the other party's terminal does not support the videophone function or cannot receive the videophone call while using the mova service through Dual Network Service. Redialing does not occur, however, if you call an ISDN-sync 64 kbps or PIAFS access point, or an ISDN videophone incompatible with 3G-324M (as of May 2007), or if you dial the wrong number. Note that some calls may require the call charge.

Default	Auto redial as voice: OFF Display setting: Both sides Sub screen: My side Screen size : Large
	Visual preference: Normal Display light: Always on(normal) Speakerphone: ON

1   Menu 8 6 1 3 ▶ **Set each item** ▶ 🔲

Auto redial as voice	: Sets whether to redial as voice call automatically when a videophone call is not connected.
Display setting	: Specifies whether to display either your self image or the other party's image or both images during a videophone call.
Sub screen	: Specifies whether to display your self image or the other party's image on the sub screen during a videophone call.
Screen size	: Sets the main screen view size.
Visual preference	: Sets the quality of image sent from the other party.
Display light	: Sets the display light during a videophone call.
	• When *Terminal settings* is set, the setting of *Display light time* (*Normal use*) in Display Light Setting (☛P140) applies.
Speakerphone	: Specifies whether to turn on the speakerphone function automatically once a videophone call is connected.

INFORMATION

- Even when *Auto redial as voice* is set to *ON*, redialing may not be performed depending on the situation of the other party or the network.
- When *Auto redial as voice* is set to *ON*, if you make a videophone call during a packet communication with a PC connected, the call is redialed as voice call without connecting to a videophone call. During a voice call or 64K data communication, the call is not connected to a videophone call and redialing is not performed, either.
- If redialing as voice call occurs with *Auto redial as voice* set to *ON*, voice call charges apply instead of digital communication charges.
- When you talk on a videophone call while the Flat-plug Earphone/Microphone with Switch (optional) is connected, the voice sounds from the connected earphone/microphone regardless of the setting of *Speakerphone*.
- If a videophone call is made to emergency calls (110, 119 or 118) from the FOMA terminal when *Auto redial as voice* is set to *ON*, the call is automatically switched to a voice call.

Setting the substitute and on-hold images to be displayed during a videophone call   Videophone Image Setting

Change the images to be sent to the other party during a videophone call such as the substitute image, answer machine image, response hold image, on-hold image and video memo image.

- You cannot set the following images:
  - ・ Still image with a size larger than 176 x 144
  - ・ Animation and Created animation
  - ・ Still image in the format other than JPEG and GIF
  - ・ Image not permitted to output from the FOMA terminal

Setting the substitute image

Default | **Default Chara-den**

Example | Setting the default Chara-den

1 Menu 8 6 1 5 ▶ 1

2 *Image* **field** ▶ 1 ▶ 🔟
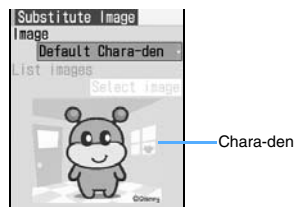
Default Chara-den (Dimo) is set.

— Chara-den

■ **Setting the default still image:** 2
Default image (camera-off image) is set.

■ **Setting other Chara-den:**
① 3 ▶ *List images* **field** ▶ **Select a folder**
② **Select a Chara-den image**
  - To display Chara-den: Highlight a Chara-den image ▶ 🔟

■ **Setting other still images:**
① 4 ▶ *List images* **field** ▶ **Select a folder**
② **Select a still image**
  - To display a still image: Highlight a still image ▶ 🔟
  - The selected image with the text message on it appears on the other party's terminal.

Changing the answer machine/response hold/on-hold/video memo images

Default | **Answer machine image, Response hold image, On-hold image, Movie memo image: Default**

Example | Setting the default image

1 Menu 8 6 1 5 ▶ 2 - 5

2 *Image* **field** ▶ 1 ▶ 🔟

The default image is set.

In case of the answer machine image

■ **Setting other still images:**
① 2 ▶ *List images* **field** ▶ **Select a folder**
② **Select a still image**
  - To display a still image: Highlight a still image ▶ 🔟
  - The selected image with the text message on it appears on the other party's terminal.

● If the Chara-den set as the substitute image is deleted, the substitute image is reset to *Default Chara-den*. If you delete the still image or the default Chara-den that has been set, the substitute image is reset to *Default image*.

Setting of switching between a voice call and videophone call · Notify Switchable Mode

Set whether to notify the other party's terminal that your terminal can switch between a voice call and a videophone call.

- You cannot change the setting during a voice call or videophone call.
- This setting cannot be made outside the service area. Operate the terminal in locations with good radio wave condition.

Time of subscription | **Indication ON**

1 [Menu] [8] [6] [1] [7] [1]
■ **Deactivating:** [Menu] [8] [6] [1] [7] [2]
■ **Checking the current setting:** [Menu] [8] [6] [1] [7] [3]

2 *Yes*

Setting how incoming videophone calls are handled during i-mode · Data Session Arrival Act

Videophone calls can be received during i-mode packet communication.

Default | **V.phone priority**

1 [Menu] [8] [6] [1] [4] ▶ [1] - [4]

V.phone priority : Receives a videophone call. When the call is answered, the current packet communication is disconnected.
Packet DL priority : Rejects an incoming videophone call and continues the packet communication.
V.phone answerphone : Connects an incoming videophone call to the Voice Mail Service Center.
Call forwarding : Forwards an incoming videophone call to the forwarding phone number.

● Without subscription to Voice Mail Service or Call Forwarding Service, even if you set *V.phone answerphone* or *Call forwarding*, the action of *Packet DL priority* takes place.
● If Voice Mail Service or Call Forwarding Service is activated and the ringing time for each service is set to 0 second, either service starts its operation, regardless of this setting. Incoming calls are not recorded in the received call history.

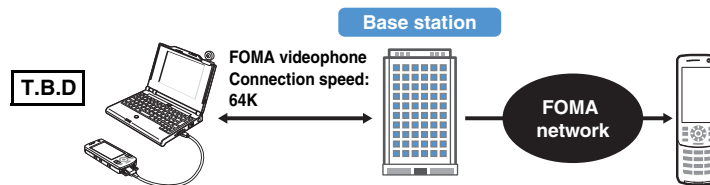## Using the videophone by connecting to an external device External Device

By connecting the FOMA terminal to an external device such as PC by the FOMA USB Cable (optional), you can make and receive videophone calls from the external device.

To use this function, install a videophone application in a dedicated external device or a PC, and prepare devices such as an earphone/microphone or USB-compatible Web camera (available in market).

- This function is not available when the FOMA terminal is not connected to an external device.
- Refer to the instruction manual of external devices for hardware requirements or setting and operating instructions of videophone applications.
- The application called "ドコモテレビ電話ソフト 2005 (DoCoMo videophone software 2005)" that is compatible with this function is available on the DoCoMo videophone software website. Visit the site below and download it (visit the support website for details of the environment for usage on PC):

http://videophonesoft.nttdocomo.co.jp/ (in Japanese only)

Default **Phone**

T.B.D

FOMA videophone Connection speed: 64K

Base station

FOMA network

1 Menu 8 6 1 6 ▶ 1 or 2

INFORMATION

● A videophone call cannot be made from an external device during a voice call.
● When Call Waiting Service is subscribed, if a videophone call is received through an external device during a voice call, it is recorded as a missed call in the received call history. The same applies when a voice call, videophone call or 64K data communication is received during a videophone call using an external device.

Using the infrared remote control function

The FOMA terminal can be used as an infrared remote controller by downloading the i-αppli for infrared remote control.

- Download the i-αppli suited for the individual device.
- If the preset i-αppli, Gガイド番組表リモコン (G-GUIDE TV Remote Controller) is activated, the FOMA terminal can be used as an infrared remote controller for TV, etc. ☞P272
- Control may be influenced by the model of the supported device used and ambient luminance.
- Some equipment cannot be operated even if it is compatible with infrared remote control.

Remote control operation

Perform remote control operation with the infrared data port of the FOMA terminal pointed at the infrared receiver of the supported device used (operating procedure differs depending on i-αppli). Angle for remote control is 15 degrees from the center and the distance is about 4 m at the maximum. However, the angle and distance allowed for the operation differs depending on the type of devices to operate and the level of brightness in the environment.

Infrared receiver

Approx. 4 m

15° 15°

Infrared data port

T.B.D
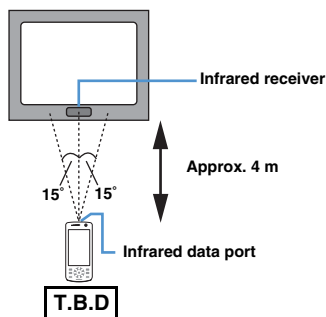
Setting operations for data transfer

Data Exchange Setting

Set operations for data transfer by infrared communication, iC communication and USB connection.

Default End alert: OFF Auto authentication: OFF
Ph. book image sending: ON

1 [Menu] [6] [2] [5] ▶ **Set each item** ▶ [m]

End alert :
Specifies whether to sound a communication end tone at the end of communication.

Auto authentication :
Specifies whether to automatically exchange authentication codes with the other party during USB connection to use DoCoMo keitai datalink. If you set *ON*, it eliminates the need to enter the authentication password every time.
- To set *ON*, enter the terminal security code and the 4 to 8-digit authentication codes for a mobile phone terminal (the FOMA terminal)) and for PC (the other party), and then press [m].

Ph. book image sending :
Specifies whether to send images saved in the phonebook along with the all phonebook data when sending all data items.

About the iC communication function

iC Communication

Data is exchanged between the FOMA terminals equipped with the iC communication function by overlapping the FeliCa marks ( ) of both terminals.
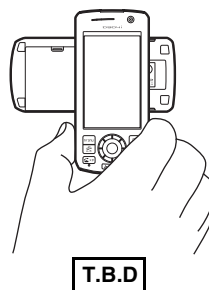
Overlap the FeliCa marks so that the distance between them is 1 cm or less. Also take care not to move them while data is being exchanged.
- When you overlap FeliCa marks, be careful not to give shocks to the FOMA terminal.

T.B.D

- The type of data that can be sent or received is the same as with infrared communication.
☞P351, P352
- Data prohibited from outputting from the FOMA terminal cannot be sent/received. Note that this excludes both the data whose file restriction is set to *File restricted* with your terminal and the data in the *Data transfer* folder.
- During iC communication or saving received data, ⇌ is displayed at the top of the screen and the terminal is in the data transfer mode (the same status as outside the service area). In this mode, phone calls, i-mode connection and data communication are disabled. Also you cannot switch to other functions by pressing ⊠. Also, you cannot use iC communication during a call, i-mode or data communication because you cannot use the data transfer mode.
- Depending on the other party's FOMA terminal, it may be difficult to send or receive data. Try adjusting the distance between the Felica marks or moving either terminal slightly up, down, right or left.

Using iC communication to send data

You can send data by selecting each item at a time or by sending all items of the specified function data at once.

Sending one data item

Example | Sending a phonebook entry

1 Search the phonebook ▶ Highlight the phonebook data ▶ Menu 8 3 ▶ *Yes*

2 Overlap the FeliCa marks of the FOMA terminals
- To interrupt iC communication: ⊛

INFORMATION

● In the bookmark list, received mail list, sent mail list, unsent mail list, image list, video/i-motion list, melody list or PDF data list, press Menu and select *Send via Ir/iC* or *Send Ir/iC → iC transmission*.
● In the schedule day view screen or list of notes, press Menu and select *Ir/iC/microSD → iC transmission*.

● In the ToruCa list, press Menu and select *iC transmission*. When you send ToruCa (details), a confirmation screen appears asking whether to send details as well. For ToruCa (details) that does not allow to send details, a confirmation screen appears to indicate that the details are not included.
● In the LCS clients list, press Menu and select *iC transmission → Send*.
● On the Own Number screen, press ⊡. The name, reading, first phone number and first mail address are sent. To send all items, show the details screen and press Menu, and then select *Send all own info → iC transmission*.

Sending all data items

You can send all the data of phonebook, schedule, mail, note, bookmark, ToruCa and LCS clients.
- To send all the data, the same authentication password must be entered both by the sender and receiver. Decide a 4-digit authentication password from 0000 to 9999 in advance.

1 Menu 6 2 3 ▶ Select the type of data ▶ Enter the terminal security code

2 Enter the authentication password ▶ *Yes*

3 Overlap the FeliCa marks of the FOMA terminals
- To interrupt iC communication: ⊛

INFORMATION

● In the phonebook list, bookmark list, received mail list, sent mail list and unsent mail list, press Menu and select *Send via Ir/iC* or *Send Ir/iC → Send all via iC*.
● In the schedule calendar screen/day view screen or list of notes, press Menu and select *Ir/iC/microSD → Send all via iC*.
● In the ToruCa folder list, press Menu and select *Send all via iC*.
● In the LCS clients list, press Menu and select *iC transmission → Send all*.
● When all the data items are sent, the order of data may change in the receiving side.
● Press Menu 6 2 3 and select *Bookmarks* to send all bookmarks for both i-mode and Full Browser. If you operate from the bookmark list of i-mode or Full Browser, either all the bookmarks in i-mode or all the bookmarks in Full Browser are sent.

Using iC communication to receive data

- Data cannot be received while executing other functions. Return to standby display and receive data.
- For precautions of saving data, see INFORMATION in "Saving received data". ☛P354

Receiving one data item

- You cannot receive data that exceed 512 Kbytes.

1 Send a data item on the sender side

2 Show the standby display on the receiver side and overlap the FeliCa marks of the FOMA terminals

The INBOX screen appears after receiving data. For saving data, follow the procedures from Step 2 in "Saving received data". ☛P354
- To interrupt data reception: ⊚

Receiving all data items

You can receive all the data of phonebook, schedule, mail, note, bookmark, ToruCa and LCS clients.
- To receive all the data, the same authentication password must be entered both by the receiver and sender. Decide a 4-digit authentication password from 0000 to 9999 in advance.

1 Send all data items on the sender side

2 Show the standby display on the receiver side and overlap the FeliCa marks of the FOMA terminals

3 Enter the authentication password

4 Overlap the FeliCa marks of the FOMA terminals again

The INBOX screen appears after receiving is finished. For saving data, follow the procedures from Step 2 in "Saving received data". ☛P354
- To interrupt data reception: ⊚

INFORMATION

● It may take time to receive a large capacity of data or a large number of data items.

Recording sound with Sound Recorder
Sound Recorder

Recorded sound can be played on the FOMA terminal or saved to the microSD memory card. Also it can be sent via i-mode Mail as attachment or via infrared/iC communication.
- Recorded sound is saved as video/i-motion without image.

File name/File format

The date and time recorded is used as the file name, display name and the title of the sound file.
(Example) In case of 12:34:56 on July 10, 2007
→ 20070710123456
The file format is as follows:

Item	Contents
File format	MP4 (MobileMP4)
Encoding method	AMR
Extension	3GP

- After recording, the file name and display name can be changed. ☛P347

Recording time of sound

The sound recording time varies depending on the settings of quality and size restrictions.

■ **Single recording time (D905i terminal)**
The estimated maximum time for a single recording that can be saved in D905i is as shown below:

| Quality | File size restrictions | | |
	Msg attach: Small	Msg attach: Large	None
STD	★★★ sec.	★★ min.	★★★ min.
HQ	★★★ sec.	★★ min.	★★★ min.

Listening to music on an audio device or car stereo
FM Transmitter

This function transmits the music or sound from Music Player or i-αppli via FM radio waves. You can listen to it on your home or car stereo system equipped with an FM radio.

- This operation is not available in Self Mode.
- It is unavailable if the supplied stereo earphone is used or any other external device is connected.

Setting FM Transmitter frequency
FM Transmitter Setting

- Set a different frequency than those used for FM stations in your local area.

| Default | Frequency: 86.1MHz | Stereo/Mono: Stereo |

1 〔Menu〕 ▶ *Settings & NW services* ▶ 〔1〕〔7〕 ▶ **Set each item** ▶ 〔🔲〕
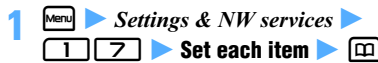
Frequency :
Set the frequency in the range from 86.1 to 87.3 MHz.

Stereo/Mono :
Select either stereo output or monaural output.

INFORMATION

● You can also make this setting by pressing 〔⬜〕 while the FM Transmitter is used and then pressing 〔✳〕 in the New Task menu. In this case, setting is updated when you set each item. However, if you end the setting by pressing 〔クリア〕 instead of 〔🔲〕, the setting returns to the one before changing.

Sending music through FM radio waves

| Example | Sending sound from Music Player through FM radio waves |

1 〔Menu〕〔3〕 **on the player screen of Music Player**

The status switches to the FM Transmitter output and 〔FM〕 appears on the screen. The speaker of your FOMA terminal stops sounding.

- To cancel, repeat the same procedure.

■ **Using FM Transmitter to output the i-αppli sound** : 〔⬜〕 **while i-αppli is running** ▶ *Yes*
- You can also set FM Transmitter to *ON* in the settings for i-αppli. ☛P269
- To cancel, repeat the same procedure.

- FM Transmitter cannot be used with FMラジオMusicサーチ.

**2 Adjust the frequency of the receiving device to the FM Transmitter frequency**

- When you stop Music Player, the FM Transmitter output is canceled.

INFORMATION

● Because FM Transmitter uses weak radio waves, for which licensing of radio stations is unnecessary, there may be problems such as noise or interrupted sound, depending on the receiving device, installation, direction of the antenna, and surrounding circumstances. In this case, change the direction of your FOMA terminal so that you can receive better sound. Note, however, that this may sometimes fail to remove the noise or interrupted sound.

● Problems such as noise or interrupted sound may sometimes occur if there is any obstacle that blocks the signal path or if there are metallic parts close to the FOMA terminal.

● FM Transmitter is only and exclusively available in Japan.

● The volume of the FM Transmitter output will not be synchronized with the FOMA terminal setting. The volume must be adjusted on the side of the receiving device.

● The FM Transmitter output does not mute even in Silent Mode.

● Even while FM Transmitter is used, the call/mail ring alert, alarm clock sound and schedule reminder will sound through the speaker of your FOMA terminal. During this period, the FM Transmitter output remains mute. After the call or communication ends and Music Player or i-αppli resumes, the FM Transmitter output also starts again.

● The FM Transmitter output will continue even if switching occurs between functions with the Multitask function. If, however, video/i-motion or melody is played through the speaker of your FOMA terminal, the FM Transmitter output continues to mute until the playback ends. In case of i-αppli sound, if you execute another function and stop the i-αppli, the FM Transmitter output becomes mute.

Setting 3G/GSM switch

Default AUTO

1 Menu 8 9 1 2

2 Select an item

Item	Description	Available network			
		FOMA	3G	GSM	GPRS
AUTO	Switches automatically to 3G (first priority), GSM and GPRS networks overseas and connects to FOMA network service within Japan.	○	○	○	○
3G	Connects only to 3G network overseas, and to FOMA network in Japan.	○	○	×	×
GSM/ GPRS	Connects only to GSM and GPRS networks.	×	×	○	○

● **When you move from Japan to the overseas destination**

When you set *3G/GSM setting* to *AUTO* or *GSM/ GPRS*, the FOMA terminal automatically searches and connects to an available network operator.

・ If you changed the setting to *AUTO* while in Japan, turn the FOMA terminal off and then turn it back on.

● **When you move from the first overseas destination to another**

When you move out of the service area of the network operator you were connecting to, the FOMA terminal automatically searches for an available network again, then connects to another network operator.

● **When you return to Japan**

When you set *3G/GSM setting* to *AUTO* or *3G*, the FOMA terminal connects to the FOMA network. You can use the FOMA terminal as usual (it is recommended to set to *3G*).

・ If you changed the setting to *AUTO* while overseas, turn the FOMA terminal off and then turn it back on.

Declaration of Conformity

The product "FOMA D905i" 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.

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 ★.★★★ 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.

FCC RF Exposure Information

Your handset is a radio transmitter and receiver. It 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.
The guidelines are based on standards that were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.
The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.
The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model handset when tested for use at the ear is ★.★★★ W/kg and when worn on the body, as described in this user guide, is ★.★★★ W/kg.
Body-worn Operation; This device was tested for typical body-worn operations with the back of the handset kept 1.5 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5 cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly.
The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.
The FCC has granted an Equipment Authorisation for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID XXXXXXXXXX.
Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website at http://www.phonefacts.net.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

NOTICE:
This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada. 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.

NOTICE:
Changes or modifications made to this equipment not expressly approved by Mitsubishi Electric Corporation may void the FCC authorization to operate this equipment.

NOTICE:
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.