

INSTRUCTION MANUAL

A preliminary draft copy of the Users Manual follows in four parts (Exhibit 8A through Exhibit 8D):

DoCoMo W-CDMA and GSM/GPRS Systems

Thank you for purchasing FOMA M1000 handset.

Both before and during use of your FOMA M1000 handset, be sure to thoroughly read this manual and those supplied together with the individual devices such as the battery pack to ensure correct use of your FOMA M1000 handset. For more information, you may also contact us at the numbers shown in "Contact Information" on the back cover.

Treated with care, your FOMA M1000 handset will be your able partner.

Before Using Your FOMA Handset

- Because your FOMA handset uses radio waves, it may not function in locations where it is difficult for radio waves to penetrate, such as tunnels, underground passages and some buildings, in areas where radio wave signals are weak, or when outside the service area. Even when you are high up in a tall building or condominium and nothing blocks your view outside, your FOMA handset may not be able to receive or transmit signals. Also, communication may be interrupted even when the signal meter on your FOMA handset indicates there is a strong signal and you are not moving (traveling).
- Use your FOMA handset in a way that does not disturb others in public spaces, crowded locations or quiet places.
- Because your FOMA handset uses radio waves to communicate, there is a possibility that third parties may attempt to listen in on your calls. The W-CDMA and GSM/GPRS systems automatically support a confidential communication function for all calls so even if someone should somehow be able to tap a call, the signals are modified so that the eavesdropping party will hear only noise.
- Your FOMA handset encodes voice communication as digital data. When you are operating your FOMA handset while moving to a location subject to weaker radio wave signals, the transmitted digital data may not be correctly decoded and as a result the decoded voice may differ somewhat from the actual voice.
- Maintain a separate record of the data you register in your FOMA handset. If the data should be erased, DoCoMo assumes no responsibility for the loss of any data.

Using this Operation Manual

Information of interest may be found in the following ways:

- Refer to the Contents
Select to look at intended applications. →P2
- Refer to the Index
Select to look at terms or application names of the Index. →P000
- Refer to title pages and indexes
Select to look at application names or titles.
- Refer to the title page
Select to look at titles.
- Refer to features
Select to look at FOMA handset features and operations. →P4, P6

- In the FOMA M1000 Operation Manual text, FOMA M1000 is referred to as FOMA handset.
- Reprinting all or part of this manual without approval by DoCoMo is prohibited.
- Information contained in this manual is subject to change without prior notice.

* Be sure to read "Safety Instructions" on P8 before using your FOMA handset.

How to Use this Manual

In this manual, operations of your FOMA handset are explained in the structure as shown below:

Title/application name

Shows the title or application name.

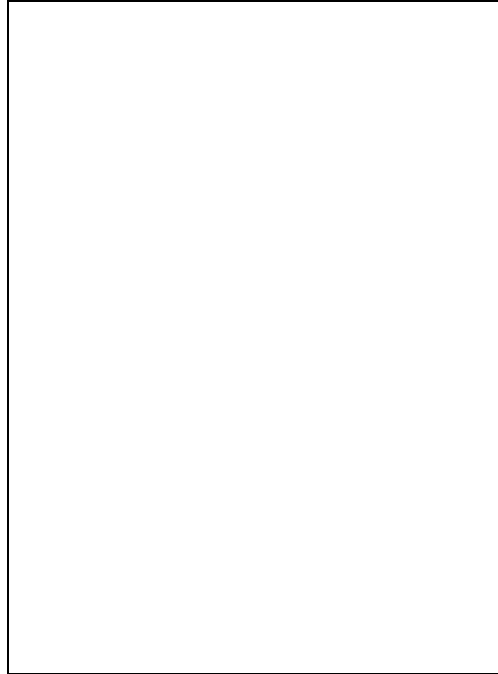
Index

Shows the chapter title/title or application name.

Default settings

Function description

Supplementary description of function



Operation description

Provides the operation numbers and instructions.

Screen

Shows the screen displayed in the process of or after an operation.

Supplementary description of operation

NOTE

Gives necessary information, notes, and supplementary explanation.

Description of Instructions

In this manual, instructions are given as touch operations using a stylus. Touch operations are described in the manner as follows:

<Example>: Tap \$\$ ▶ \$\$ in the Application Selector bar, and tap the data in the Image screen

- If operation of any of the FOMA handset keys is required, the operation is described using key symbols.
→P32

<Example>: Press  to select an image

- If more than one operation is available, the simpler one is described.
- For how to select an application from the menu, see "Selecting the Menu". →P43

Overseas Use

For how to use your FOMA handset outside Japan, see "Overseas Use". →P505

NOTE

- Illustrations of screens contained in this manual are for the purpose of simplifying description and may differ from the actual views.

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FOMA M1000 Features

FOMA (Freedom of Mobile multimedia Access) is the name of a service provided by DoCoMo based on the W-CDMA system, which is specified as one of the global standards of the third-generation mobile communication system (IMT-2000).

■ Dual systems

FOMA M1000 supports dual systems (W-CDMA, GSM/GPRS), which allows use of your FOMA handset for phone and data communications in foreign countries that have adopted the GSM/GPRS system, in addition to use within the FOMA network provided by DoCoMo.
→P60

* Using your FOMA handset overseas requires a subscription to "WORLD WING", DoCoMo's international roaming service.

■ UIM

A UIM saves information including your phone number and can store contact data, etc. If you have more than one FOMA handset, you can attach the UIM to different handset to use for different purposes such as business and private. →P49

■ Touch screen

Simply touching the display (touch screen) with the Stylus allows easy and quick operation of your FOMA handset. You can also write and draw freehand in the same manner as drawing on paper with a pencil. →P37

■ Internet connection

The integrated web browser "Opera" allows web pages of large view sizes to be displayed on your FOMA handset without any change to the layout. SSR (Small Screen Rendering) allows you to view web pages without the need for horizontal scrolling. →P179

■ Virus scanning function

The virus scanning function prevents your FOMA handset from being infected by malicious files (computer viruses, etc.) through the use of the Internet or incoming emails. →P540

■ Large screen display

The big 2.9-inch TFT LCD provides vivid views of web pages browsed or video clips shot with your handset.

■ Bluetooth function

Wireless connection with Bluetooth-enabled devices allows data communication and handsfree telephone communication. Contact data or files can be exchanged between Bluetooth-enabled devices. →P377

■ Wireless LAN function

The Internet or email can be used via wireless LAN in your office, etc. →P389

■ Twin stereo speakers

Music in MP3 files, etc. can be played in powerful sounds with the stereo speakers.

■ Multiaccess function

With the Multiaccess function, which makes voice calls and packet communication available at the same time, you can communicate by voice calls while being connected to the Internet or send emails during voice call conversations. →P316

■ TransFlash memory card

TransFlash memory card, which is the world's smallest detachable memory card, can be used to store data such as images shot with your FOMA handset and contact information, or to copy data saved from other devices such as PCs into the memory card to your FOMA handset. →P297

■ Application addition function

Installation of applications for Symbian OS or Java applications allows more convenient use of your FOMA handset. →P268, P362

■ Document viewer function

PC document files such as Word, Excel, PowerPoint and PDF files can be taken from attachments to emails or memory cards into your FOMA handset to view. →P289

■ Data synchronization function

Data such as contact information stored in your FOMA handset can be synchronized with data in a PC, etc. connected with the provided USB cable for making a backup by using the Desktop Suite or SyncML. →P526

■ VPN (Virtual Private Network) function

Safe and secured connection from your FOMA handset to intranet (company network, etc.) is available by using a virtual security network (VPN) via the Internet. →P399

■ Free draw input function

The integrated Decuma Japanese, a free draw input application that supports Japanese, allows characters written in the input area with the stylus to be recognized for inputting. Using the function in combination with text input prediction allows you to smoothly input sentences containing mixtures of kanji, hiragana, and alphanumeric characters. →P478

Whole Range of Network Services

■ Voicemail Service (charged)

● A separate subscription required. →P366

■ Call Waiting Service (charged)

● A separate subscription required. →P368

■ Call Forwarding Service (non-charged)

● A separate subscription required. →P370

■ Dual Network Service (charged)

● A separate subscription required. →P373

■ Short Message Service (SMS) (non-charged)

● No separate subscription required. →P261

Making Full Use of FOMA M1000

■ FOMA M1000 communication functions

Overseas use

Bringing your FOMA handset with you when you travel to a country where W-CDMA or GSM/GPRS system is adopted allows you to use the phone number you use in Japan to make/answer calls and exchange data. If the receiver of your call uses a handset that supports video calls, international videophone communication is available. →P505

Videophone communication while looking at the other party's face

You can talk with the party at the other end of the line while looking at each other's faces. You can switch between two cameras according to the purpose to send your own image by using the front camera or the image such as a landscape you want to show to the other party by using the rear camera. You can choose to disable the cameras if you do not want to send images to the other party. →P85

■ FOMA M1000 access functions

Connection via wireless LAN

Wireless connection to the Internet or intranet (company network, etc.) is available, which allows you to use the Internet or email. →P389

Connection via Bluetooth

Wireless connection to Bluetooth-enabled PCs, etc. is available for data communication. Connecting to Bluetooth-enabled handsfree devices or headsets allows you to talk without holding your FOMA handset in your hand. →P377

■ Other useful functions of FOMA M1000

Voicenote

The voice memo function can be used to record conversations in meetings, etc. If a situation suddenly comes up where you want to record a conversation, simply pressing one key allows you to start recording. →P312

Digital still/video camera

You can switch between two cameras on the front and back sides according to the situation to take still and video pictures. The rear camera is capable of shooting high-quality still images of recording pixel count of 1.23 million (effective pixel count: 1.31 million) and digital zooming of up to 4x. →P163

Data viewing with document viewer function

You can view PC document files such as Word, Excel, PowerPoint and PDF files attached to incoming emails with your FOMA handset while you are not home. →P289

Still image/video/music player function

Various files downloaded into your FOMA handset or TransFlash memory cards from the Internet, etc. or still images and video clips shot with the camera can be viewed/played. Detailed information is available while files are being viewed/played with the respective players. Management and editing of files such as renaming and deletion of files is possible. →P274, P280, P285

Key arrangement convenient for playing games

The navigation key and two other keys can be used to play games as if with a dedicated portable game console. →P33

Videomail




Video clips shot with the camera or downloaded from the Internet can be attached to outgoing emails. -→P240

Versatile information management with the PIM function





The versatile PIM function (contact list, schedule, To do) is provided, which allows the management of contacts, personal scheduling and To do list just with a FOMA handset. →P97, P322, P336



Safety Instructions (ALWAYS FOLLOW THESE DIRECTIONS)

- Before using your FOMA handset, please read the following Safety Instructions, and be sure to follow them in order to ensure safe usage.
- These precautions are intended to protect you and others around you. Read and follow them carefully to avoid injury, damage to the product or damage to property.
- The following signs differentiate between the levels of danger that can occur if the product is not used within the specified guidelines:

| | | |
|---|----------------|---|
|  | DANGER | This sign denotes that there can be an immediate danger of death or serious injury as a result of improper use. |
|  | WARNING | This sign denotes that death or serious injury may result from improper use. |
|  | CAUTION | This sign denotes that bodily injury or damage to property may result from improper use. |

- The following symbols indicate special warnings regarding product usage.

| | | | |
|---|---|---|--|
|  | Indicates improper usage | | |
| Don't | | | |
|  | Indicates not to disassemble the device. |  | Indicates not to use the device near water, and not get it wet. |
| No disassembly | | No liquids | |
|  | Indicates not to handle the device with wet hands. | | |
| No wet hands | | | |

| | | | |
|---|--|--|--|
|  | Indicates an instruction that must be obeyed at all times. | | |
| Do | | | |
|  | Indicates that equipment should be unplugged from electrical sockets. | | |
| Unplug | | | |

- Precautions contain the description below;

| | |
|--|----|
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Handling Instructions for the FOMA handset, Battery Pack, AC Adapter, Desktop Holder and Bluetooth Headset



DANGER



Do

Use equipment specified by DoCoMo Group companies with your FOMA handset.

- Use of equipment not specified by DoCoMo Group can cause the FOMA handset and Battery pack to leak, heat, burst or catch fire.

AC adapter MXX Desktop holder MXX Battery pack MXX
Bluetooth headset MXX AC adapter for Bluetooth headset MXX

* Contact our sales office for information on other compatible products.



WARNING



Don't

Do not use the equipment in an environment liable to cause it to explode or catch fire, such as a gas station.

- Explosions or fire may result if the equipment is used in areas where dust or flammable gases such as propane or gasoline vapors are generated.



Don't

Do not put the Battery pack, FOMA handset, Bluetooth headset, AC adapter or Desktop holder in microwave ovens or other heating appliances or high-pressure containers.

- May cause Battery pack to leak, heat, burst or ignite. May cause FOMA handset, Bluetooth headset or adapter to heat, smoke, ignite, or for circuits to be damaged.



Don't

Do not throw device or subject to physical shock.

- May cause Battery pack to leak, heat, burst or ignite. May cause equipment to malfunction or catch fire.



CAUTION



Do

Store equipment out of reach of small children.

- Can be accidentally swallowed or cause injuries.



Don't

Do not use or leave device in hot areas, or in areas exposed to direct sunlight, such as inside a vehicle.

- May cause the Battery pack to leak, heat, burst or ignite, or may cause equipment to deform or malfunction. Parts of the case may grow hot, causing burns or injuries.

⚠ CAUTION



Do not store in extremely humid, dusty or hot areas.
● Malfunction may result.



Do not leave device on unstable or sloping surfaces.
● Malfunction or injuries may result.

FOMA Handset

⚠ WARNING



Turn the FOMA handset off in areas where use is prohibited, such as in airplanes and hospitals.

- Use in these areas can cause medical and other electrical or electronic equipment to malfunction or fail. If automatic power-on function has been enabled, cancel this setting before turning the power off.
When using the handset in a medical facility, be sure to observe the regulations of the facility.
Prohibited conduct, such as using the handset in an airplane, may lead to punishment of user according to law.



Turn the FOMA handset off near high-precision electronic control equipment or electronic equipment using low-power signals.

- Using the handset near this type of equipment can cause the equipment to fail or malfunction.

* Examples of electronic equipment to avoid:

Hearing aids, implanted pacemakers or defibrillators, other electrical medical equipment, fire alarms, automatic doors, other automatic control equipment.
Users wearing implanted pacemakers or defibrillators or other electrical medical equipment should check with the manufacturer or sales outlet about the effect of radio frequencies on the equipment.



When using near medical electrical equipment, do not keep the handset in chest pocket or inside pocket.

- Using your FOMA handset near medical electronic equipment could cause equipment failure.



No disassembly

Do not disassemble or remodel the handset.

- Fire, injury, electric shock or malfunction may result.



Do

When you talking with the speakerphone function activated, always keep FOMA handset away from your ear.

- May cause hearing loss.



Do not use or leave Battery pack near flames, stoves or other hot areas.

- Heating, ignition or malfunction may result.

⚠️ WARNING



Do

If you have a weak heart, be careful when setting the incoming call vibration or ring volume setting.

- Could affect heart function.



Don't

Do not place the FOMA handset over an air bag safety device, or in an air bag deployment area.

- If the airbag inflates, your FOMA handset can strike you or other people, causing bodily harm and other damage.



Don't

Do not use the handset while operating a vehicle.

- Driving while using the handset is dangerous and can cause an accident. First park the car in a safe place before using your FOMA handset, or use it in Drive Mode.

Due to a revision in the Road Traffic Law, from November 1, 2004 you can now be penalized for the use of mobile phones while driving.

⚠️ CAUTION



Do

If lightning strikes while using the handset outside, turn the power off immediately, and move to a safe location.

- May be subject to lightning strike and could cause electric shock.



Don't

Do not swing your FOMA handset around by its strap.

- Your FOMA handset can strike you or other people, causing bodily harm and other damage.



Do

Handsets can give some users skin problems such as itching, allergic reactions or rashes. If you develop skin problems, stop using the handset immediately, and see a doctor.

- The following parts contain metal materials.

| Place of use | Material |
|--------------|----------|
| | |



No liquids

Do not let FOMA handset get wet.

- Contact with water, pet urine or other liquids can cause heating, injuries or electric shock. Take care not to use the handset in areas where it could get wet.

⚠ CAUTION



Do not put liquids such as water, other liquids, pieces of metal or flammable materials inside FOMA handset, UIM holder, or TransFlash memory card holder.

- May cause fire, equipment failure or electric shock.



Do not place magnetic disks or cards with magnetic stripes near the handset or place inside and fold the handset.

- Data stored on media such as cash cards, credit cards, telephone cards and floppy disks may be erased if the storage medium is placed near the handset.



In rare cases, using the handset in some vehicle models can cause the vehicle's electronic equipment to malfunction or fail.

- In this case, do not use the FOMA handset because it may hamper safe driving.



Be careful when inserting/removing TransFlash memory card.

- Can cause harm to hand or fingers.



Be careful of broken glass when the display or camera lens is accidentally broken.

- Glass display and camera lens surfaces include a plastic cover panel to keep glass from breaking into pieces. However, touching sharp edges may cause injury.

Battery Pack

■ Check that the battery type matches the type displayed on the Battery pack label.

| Display | Battery type |
|-------------|---------------------|
| Lithium ion | Lithium ion battery |

⚠ DANGER



If Battery pack liquid contacts eyes, immediately wash the eyes with clean water and see a doctor right away. Do not rub the eyes.

- Battery fluid in the eyes may cause blindness.



Do not throw Battery pack into contact with open flames.

- May cause the Battery pack to leak, heat, burst or ignite.

DANGER



Don't

Do not connect the Battery pack terminals to wire or other metal objects. Do not carry or store Battery pack together with a necklace or other metal object.

- May cause Battery pack to leak, heat, burst or ignite.



Don't

Do not use or leave Battery pack near flames, stoves or other hot areas.

- May cause Battery pack to leak, heat, burst or ignite.



Don't

Do not pierce Battery pack with a nail, hit with a hammer or step on it.

- May cause Battery pack to leak, heat, burst or ignite.



No liquids

Do not let Battery pack get wet.

- Contact with water or other liquids can cause heating, malfunctions, electric shock or injuries. Take care not to use the handset in areas where it could get wet.



Don't

Do not try to force Battery pack onto FOMA handset or Battery pack charger if you are having trouble connecting it. Always connect it after confirming that it is correctly oriented.

- May cause Battery pack to leak, heat, burst or ignite.



No disassembly

Do not disassemble or remodel the Battery pack, and do not solder items directly onto it.

- May cause Battery pack to leak, heat, burst or ignite.

WARNING



Do

If Battery pack fluid contacts skin or clothes, immediately flush the contacted area thoroughly with clean water.

- Battery pack fluid may damage the skin.



Don't

If Battery pack starts giving off a strange smell, overheats, becomes discolored or deformed during use, charging or in storage, immediately disconnect it from the FOMA handset or Battery pack charger.

- Continued use may cause Battery pack to leak, heat, burst or ignite.



Do

If Battery pack does not reach full charge after being charged for the specified time, stop charging it.

- Exceeding the specified charging time may cause Battery pack to leak, heat, burst or ignite.



Do

If Battery pack leaks or gives off a strange smell, immediately remove it from the vicinity of open flames.

- The vapors from leaking Battery pack fluid may ignite or explode.

⚠️ WARNING



Do not use or leave device in hot areas, or in areas of strong direct sunlight such as inside a vehicle.

- May cause leaks, heating or deterioration in performance and service life.

⚠️ CAUTION



Do not discard old Battery pack together with other garbage.

- Ignition or environmental destruction results. Tape the terminals of old Battery packs to insulate them, and then bring them to a DoCoMo sales outlet. If your local municipality has a battery recycling program, dispose of them as instructed.

Stylus

⚠️ WARNING



Store device out of reach of small children.

- Stylus can be accidentally swallowed or cause injuries.



When using a stylus with a FOMA handset, use only a stylus recommended by a NTT DoCoMo Group company.

- Damaged or murky displays may result when using a stylus other than those recommended. Stylus MXX



Never point a stylus at another person.

- Can cause irreparable damage if poked into the eyes.



Be careful when inserting/removing stylus.

- Can cause harm to hand or fingers.



Do not use stylus with other equipment.

- May cause equipment damage or failure.

AC Adapter and Desktop Holder



WARNING



Don't

Do not short-circuit charger terminal while it is connected to an outlet. Do not touch charger terminal with a part of your body such as your hand or finger.

- Fire, malfunction, electric shock, or injuries may result.



Don't

Do not use the AC adapter, Desktop holder or Battery pack charger in bathrooms or highly humid areas.

- Electric shock may result.



No wet hands

Do not touch AC adapter cord or wall outlet with wet hands.

- Electric shock may result.



Do

When connecting AC adapter to an electrical outlet, do not touch it to metal objects such as metal straps. Be sure to firmly connect to outlet.

- Could cause electric shock, short circuit or fire.



No liquids

Do not let AC adapter, Desktop holder or Bluetooth headset get wet.

- Contact with water or other liquids can cause heating, electric shock or malfunction. Take care not to use the handset in areas where it could get wet.



Unplug

Always remove electrical plug from wall outlet when not using the AC adapter for an extended period.

- Electric shock, fire or malfunction may result.



Don't

Do not use AC adapter electrical cord or power cable if it gets damaged.

- Electric shock, heat or fire may result.



Unplug

Immediately remove AC adapter plug from the wall outlet if water or other fluids enter the adapter.

- Electric shock, smoke or fire may result.



No disassembly

Do not disassemble or remodel AC adapter.

- Electric shock, fire, or malfunction may result.



Do

Only use with specified power source and voltage.

- Usage with incorrect voltage may result in fire or failure.
AC adapter : 100V-240VAC
AC adapter for Bluetooth Headset : 100V-240VAC



Do

Wipe off any dust that accumulates on the plug.

- Fire may result.

WARNING



Place Desktop holder on a stable surface during charging. Do not cover or wrap Desktop holder with a cloth or blanket.

- May cause the FOMA handset to become unseated from Desktop holder. Heating can result in fire or failure.

CAUTION



Always remove AC adapter plug from wall outlet when cleaning device.

- Electric shock may result.



Do not place heavy objects on the AC adapter cord or power cable.

- Electric shock or fire may result.



When you disconnect AC adapter from wall outlet, do not pull AC adapter cord or power cable. Instead, hold plug and pull out to disconnect.

- Pulling on cords can damage them, possibly leading to electric shock or fire.

UIM

WARNING



Do not put UIM into microwave ovens, other heating appliances or high-pressure containers.

- May cause melting, heating, smoking, loss of data or malfunction.

CAUTION



Store the UIM out of reach of small children.

- Can be swallowed and cause serious injury.



Do not use or leave UIM near flames, stoves or other hot areas.

- May cause melting, heating, smoke, loss of data or malfunction.



Be careful when removing the UIM (IC portion).

- Hands or fingers may be injured.



Do not bring UIM into contact with open flames or heat it.

- May cause melting, heating, smoke, loss of data or malfunction.

⚠ CAUTION



Do not scratch ICs.
● Malfunction may result.



Be careful not to touch or short-circuit ICs accidentally.
● Data loss or malfunction may result.



Do not drop UIM or subject to physical shock.
● Malfunction may result.



Do not bend UIM or place heavy objects on it.
● Malfunction may result.



Do not let UIM get wet.
● Contact with water or other liquids can cause malfunctions.



No disassembly

Do not disassemble or remodel UIM or place heavy objects on it.
● Malfunction may result.



Don't

When storing UIM, do not place in direct sunlight or in environments of high temperature or high humidity.
● Malfunction may result.



Don't

Do not store UIM in extremely dusty areas.
● Malfunction may result.



Do

Only use UIM with devices specified by NTT DoCoMo.
● Use with other devices may cause data loss or malfunction. Contact a DoCoMo sales outlet for the list of specified devices.

TransFlash Memory Cards and TransFlash Memory Card Adapters

⚠ WARNING



Don't

Do not put the card and adapter in microwave ovens or other heating appliances or high-pressure containers.
● May cause melting, heating, smoking, loss of data or malfunction.



Don't

Store the card and adapter out of reach of small children.
● The card or adapter can be accidentally swallowed or cause injuries.
* Call a doctor immediately if there is cause to suspect that a child has swallowed a part.

⚠ CAUTION



No disassembly

Do not disassemble or remodel card or adapter.
● Data loss or malfunction may result.



Don't

Do not bend the card or adapter, or place heavy objects on them.
● Malfunction may result.

⚠ CAUTION



Do not drop the card and adapter or subject them to shocks.

- Malfunction may result.



Take care not to touch or short-circuit metal terminals accidentally.

- Data loss or malfunction may result.



No liquids

Do not let card or adapter get wet.

- Contact with water or other liquids can cause malfunctions.



Do not scratch metal terminals.

- Malfunction may result.



Do not bring card or adapter into contact with open flames or heat them.

- May cause melting, heating, smoking, loss of data or malfunction.



Do not use or leave card or adapter near flames, stoves or other hot areas.

- May cause melting, heating, smoking, loss of data or malfunction.



Do

Children using card or adapter should be instructed in proper operation by an adult. Do not allow children to use card or adapter without adult supervision.

- May cause injuries.



Don't

Do not use or keep card or adapter in the following places:

- Inside the car, under hot sunlight, or other places subject to high temperature
- Areas exposed to direct sunlight
- High humidity environments
- Areas where corrosive gas, etc. is generated
- Highly dusty environment
- Malfunction may result.

Bluetooth Headset

⚠ DANGER



Do

Use only specified AC adapter when recharging this device.

- Otherwise liquid leak, heating, explosion or ignition may result. Bluetooth headset AC adapter XX

* For other compatible products, call our contact.



Don't

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

- May cause built-in battery to leak, heat, burst or ignite.



DANGER



Don't

Avoid using this device or leaving it near high temperatures such as fire or stove.

- Liquid leakage, heating, ignition, short circuit or other problems may result.



No disassembly

Do not disassemble or remodel headset, or replace the built-in battery.

- Fire, injury, electrical shock, short circuit or other problems may result.



Don't

Do not bring Battery pack into contact with open flames.

- May cause built-in battery to leak, heat, burst or ignite.



WARNING



Don't

Do not use Bluetooth headset in the event of an offensive odor being generated, or in cases of heating, discoloration, deformation or other anomalous situation.

- Liquid leakage, heating, explosion or ignition of the built-in battery may result if usage is continued.



Do

Be sure to maintain volume at appropriate levels while walking.

- Excessively high volume levels will prevent external sounds from being heard, which can lead to traffic accidents at railroad crossings or crosswalks.



Don't

Do not use headset while driving.

- Safe driving no longer is possible and a traffic accident may occur. Use headset only after car is parked in a safe place.



Do

People with heart trouble should take special care when setting the volume level of the Bluetooth headset.

- Otherwise the heart may be adversely affected.



Do

If full charge is not reached after being charged for the recommended time, stop charging.

- Liquid leakage, heating, explosion or ignition may result if continued.



Do

Turn Bluetooth headset off near high-precision electronic control equipment or electronic equipment using low-power signals.

- Malfunction of the electronic apparatus may result.

* Examples of such electronic apparatus

Hearing aids, implantable heart pacemakers and implantable defibrillation equipment, other medical electrical devices, fire alarms, automatic doors, other automatic controllers.

When using an implantable heart pacemaker, implantable defibrillation equipment, or other medical electrical devices, consult the manufacturer or distributor of the device to understand the effects of radio waves on device operation.

⚠ WARNING



Turn Bluetooth headset off in areas where use of such devices is prohibited, such as in aircraft or hospitals.

- Use of device may adversely affect electronic devices and medical electrical devices. In case automatic power-on is enabled for your headset, disable the setting and then turn it off. For use in a medical facility, follow instructions from the medical institution.
- Any violation of prohibitions such as use of this device in aircraft may subject user to punishment according to applicable laws and regulations.

⚠ CAUTION



If you hear a lightening while using this device outdoors, turn off this device and escape to a safe place.

- Otherwise a lightening strike or an electric shock may result.



Do not dispose of device with general garbage.

- Ignition or environmental destruction will result. If device becomes unnecessary, bring it to a DoCoMo shop, or follow the instructions of your local waste reclamation bureau.



Depending on physical predisposition or condition, itching, irritation or eczema may result. In the event of such abnormal effects, stop using device and consult a doctor.

- This device uses metals in the following parts:

| Part | Material |
|------|----------|
| | |



No liquids

Keep Bluetooth headset away from water.

- Contact with water or other liquids can cause heating, injuries or electric shock. Do not use the handset in areas where it could get wet.



Do

Avoid raising the volume of the Bluetooth headset too high.

- Damage to your hearing may result.



Do

Minimize volume levels of FOMA handset and Bluetooth headset before listening to voice with this handset.

- Otherwise, sudden loud sounds may damage your hearing.

Handset near Electronic Medical Equipment

- The following precautions are based on the guidelines drawn up during the Electromagnetic Compatibility Conference, Japan, regarding the protection of electronic medical equipment from radio waves emitted by mobile phone units.



WARNING



Do

Turn FOMA handset and Bluetooth headset off when in crowded trains or other public places where pacemaker or defibrillator wearers could be nearby.

- Signals from the FOMA handset may affect the operation of implanted pacemakers or defibrillators.



Do

Wearers of implanted pacemakers or defibrillators must carry and use FOMA handset and Bluetooth headset at least 22 cm away from implanted device.

- Signals from FOMA handset may affect the operation of implanted pacemakers or defibrillators.



Do

Be sure to adhere to the following rules inside medical facilities:

- Do not bring FOMA handset or Bluetooth headset into operating rooms (ORs), intensive care units (ICUs) or coronary care units (CCUs).
- Turn FOMA handset and Bluetooth headset off in hospital wards.
- Turn FOMA handset and Bluetooth headset off in hospital lobbies and corridors if electrical medical devices could be nearby.
- If medical facility has specific zones where use or possession of mobile devices is prohibited, follow those rules.
- If automatic power-on is enabled, disable this setting before turning the power off.



Do

When electrical medical devices other than implanted pacemakers or defibrillators are in use outside of medical facilities (such as in home care settings), check with the device manufacturer to determine how the device is affected by electrical signals.

- Signals from FOMA handset may affect the operation of implanted pacemakers or defibrillators, and other devices.

Handling and Care

General Usage Guidelines

■ Keep FOMA handset away from water.

- FOMA handset, Battery pack, and AC adapter are not waterproof. Do not use FOMA handset in bathrooms or other high-humidity areas, or in the rain. When carrying FOMA handset in a pocket near your body, sweat may corrode the inner components, causing malfunction. Note that malfunctions deemed to be caused by water are not covered by the warranty, and may be impossible to repair. Since these malfunctions are not under warranty, when repair is possible, it will be done at the user's expense.
- If your FOMA handset gets wet or moist, immediately turn off the power. After removing Battery pack, contact the sales representative for repair as soon as possible. Note, however, that the FOMA handset may not be repairable, depending on its condition.

■ Clean FOMA handset with a soft, dry cloth.

- To make the color LC display easy to read, some FOMA handset models use a special coating on the display. When cleaning FOMA handset, rubbing it roughly with a dry cloth can scratch the display. Take care when handling the unit, and use a soft, dry cloth for cleaning (such as a cloth for eyeglasses). Drops of water or dirt left on the display can cause stains or remove the coating.
- If FOMA handset is wiped with alcohol, paint thinner, benzene or detergent, the printing may disappear or color may fade.

■ Clean jack occasionally with a dry cotton swab.

- If jack is dirty, electrical contact may grow poor, data communications errors may occur when using the Desktop holder, or the power may shut off. A dirty jack can also result in poor charging, so clean it with a dry cloth or cotton swab.

■ Do not place FOMA handset near air conditioner outlets.

- Rapid changes in humidity can cause condensation, leading to internal corrosion and malfunction.

■ Do not place FOMA handset where excessive force will be applied to it.

- If FOMA handset is inserted into a full bag, or placed in a pocket and sat on, its LC display or internal PCBs may be damaged or malfunction. Such damage is not covered by warranty.

■ Please carefully read pages X to Y and Z to W of the manual for care and handling information regarding the Battery pack and AC Adapter.

FOMA handset

■ Avoid temperature extremes.

- Use FOMA handset in an ambient temperature range of between X and Y degrees Celsius, and in a humidity range of between Z% and W%.

■ FOMA handset may affect fixed telephones, televisions or radios in use nearby. Use as far as possible from such appliances.

■ Maintain a separate record of data you register in your FOMA handset.

- NTT DoCoMo assumes no responsibility for accidentally erased data.

■ Do not place FOMA handset on surfaces where potentially damaging objects are placed.

- The Rear-camera may be damaged. If display is open with the panel facing out, it can be damaged.

■ Do not sit down while FOMA handset is in the back pocket of your pants. Also, do not place it at the bottom of a full bag, or where it will encounter excessive force.

- Malfunction or damage may result.

■ It is normal for FOMA handset to grow warm during use or charging. You can continue to use it while warm.

■ In normal use, please keep the earphone/mic jacks capped, and the external connection jack covered.

Battery pack

■ The Battery pack is a consumable part.

- Replace Battery pack when operation time of FOMA handset on a full charge has grown extremely short (amount of time will vary depending on type of use). Purchase a new Battery pack of the specified type.

■ Charge Battery pack in an environment that is within the acceptable ambient temperature range (X to Y degrees Celsius)

■ Always charge FOMA handset before using it for the first time, or after extended disuse.

■ Operation time provided by Battery pack will depend on operating environment, and on remaining Battery pack performance level.

■ Do not discard old Battery pack with general household garbage.

- Tape the terminals of old Battery packs to insulate, and then bring into our sales outlet. If your local municipality has a battery recycling program, dispose of as instructed.

AC Adapter

■ Do not charge Battery pack in the following areas:

- Where the ambient temperature is less than XX degrees Celsius or more than XX degrees Celsius.
- In environment with excessive humidity, dust or vibrations.
- Near fixed telephones, televisions or radios.

■ It is normal for the adapter to become warm during charging. You can continue charging with a warm adapter.

■ When using an electrical outlet equipped with a mechanism that prevents unplugging, follow the handling instructions for that outlet.

UIM

■ Do not use excessive force to remove the card's IC.

■ Do not put excessive force on the card when inserting it into the handset.

■ It is normal for the UIM to become warm during use. You can continue using a warm card.

■ Note that NTT DoCoMo will not be responsible for malfunctions occurring as the result of inserting and using a UIM with unrecommended IC card reader/writer.

■ Always keep UIM ICs clean.

■ Clean UIM with a soft, dry cloth.

■ Maintain a separate record of the data you register on the UIM.

- Under no circumstance shall NTT DoCoMo be held liable for any loss or damage to the data stored in the UIM.

■ To protect the environment, please bring the old UIM to a DoCoMo sales outlet.

■ Avoid extreme temperature.

Display (Touch Panel)

■ Do not paste on protective sheets or seals.

- Functionality may be degraded, or display may be damaged.

■ Do not rub or push the display surface with hard tool.

- The display may be destroyed.

■ **If display is being operated as a touch panel, always use the attached stylus.**

- Operation with sharply pointed tools such as nails, pens, pins, etc. may damage the display.

Stylus

■ **Stylus (touch panel pens) are consumables.**

- If a stylus is lost or damaged, you can order a new one for the appropriate model. For detailed information, contact a DoCoMo sales office.

■ **If stylus can no longer be smoothly slid across screen, or display response slows down, use a soft, dry cloth (such as a glass wipe) to wipe the display surface. Handling and care**
→ P23

Wireless LANs

■ **Do not place FOMA handset near magnetic devices such as electric appliances, audiovisual or office automation equipment, or in places where a large amount of electromagnetic waves are emitted.**

- Under the influence of strong magnetic or electrical fields noise may become louder, or calls may become unavailable. (In particular, microwave oven usage can adversely affect the handset.)
- If FOMA handset is positioned near televisions or radios, the handset may cause reception to fail, or television images may be distorted.
- If you are near a broadcasting or radio station and getting a lot of noise, try moving the FOMA handset. If the signals from the station are too strong, the handset may not work.

■ **The wireless LAN function of the FOMA handset transmits at 2.4GHz. Please note the following warnings.**

- Before using the handset, check that wireless stations, specified low-power radio stations and amateur radio stations are not being used.
- If the handset causes harmful radio interference to a microwave tracking systems, immediately change the frequency or stop emission of radio waves to avoid the radio interference.

■ **If multiple wireless LAN access points exist that use the same channel, the wireless LAN may not be searched correctly.**

Bluetooth

Bluetooth is a technology that connects Bluetooth-compatible devices such as mobile phones and PCs wirelessly. → P377

■ **Passkey**

A password that prevents unauthorized use of a Bluetooth device. Usually, you can set a passkey by choosing up to 16 alphanumeric characters. However, on some devices passkeys are preset and cannot be changed. To enable authorized access, you can enter the same designated passkey in both your FOMA handset and the target Bluetooth device, or you can enter the designated passkey in your FOMA handset alone.

For better security, it is recommended that passkeys be set using as many digits as possible (up to 16 characters), and that you do not create a passkey using your name, birthday, or other information that is easy to guess.

■ **For better connection, keep the following points in mind:**

- The distance between your handset and another Bluetooth device must be about 10 meters or less, and within a direct line of sight. The maximum distance under which connections are possible may shorten depending on the environment (i.e. blocked by a wall or furniture) or building structure. This distance also will shorten if there is an obstruction between the FOMA handset and other Bluetooth devices. In particular, if there is an intervening wall or floor of reinforced concrete between Bluetooth devices, they may be unable to connect with each other. Note that the abovementioned connection distance is not guaranteed.

- During connection, keep Bluetooth devices more than 2 meters away from other electrical devices, such as home electric appliances, audiovisual devices, office automation devices, digital cordless telephones, and facsimile machines. In particular, when using a microwave oven, be sure to keep Bluetooth devices more than 3m away from it to prevent interference. Normal connections may fail to be established when electric devices are powered on. Also, Bluetooth devices may cause noise or reception failure on televisions or radios (television images may be degraded on certain UHF or satellite broadcasting channels).
- If there is a broadcast station or radio near a Bluetooth device to which you want to connect, your FOMA handset may be unable to connect with the Bluetooth device. In such a situation, move the Bluetooth device to another location from which connection is possible.

Radio interference with wireless LANs

Bluetooth devices use the same frequency band (2.4 GHz) as do wireless LANs (IEEE 802.11b/g). Therefore, if a Bluetooth device is used near a wireless LAN device, radio interference may cause the communication to slow down, generate noise or completely fail. If this occurs, take the following measures:

- Keep your FOMA handset and the Bluetooth device to which you wish to connect wirelessly, 10 meters or more away from the wireless LAN device.
- When it is impossible to separate the devices by more than 10m, power down the wireless LAN or Bluetooth device.

With regard to Bluetooth communication security, while FOMA handsets support Bluetooth standard security provisions. However, some settings have inadequate security, so be careful when using Bluetooth for communications.

Please note that NTT DoCoMo is not responsible even in the case that information may leak from Bluetooth communications.

With FOMA handsets, you can use the services compatible with the following version and profiles:

| | |
|---|---|
| Supported Bluetooth version | Bluetooth Specification Ver. 1.1 ^{*1} |
| Supported Bluetooth profiles ^{*2} | <ul style="list-style-type: none"> • Generic Object Exchange Profile • Object Push Profile • Serial Port Profile • Dial-up Networking Profile • Headset Profile • Service Discovery Application Profile • Hands-Free Profile |

^{*1}: All Bluetooth-compatible devices including FOMA handsets and headset devices are compliant with the Bluetooth Specification defined by the Bluetooth SIG, and have been authorized by the Bluetooth SIG. However, depending on the characteristics or specifications of the device, methods of operation may differ, or data exchange after connection may not be possible.

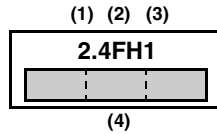
^{*2}: The profiles are the standardized Bluetooth connection procedures for each product feature.


When replacing the battery in a Bluetooth headset, send or bring the Bluetooth headset to NTT DoCoMo Customer Support.

- For safety, do not disassemble the Bluetooth headset by yourself.

■ Frequency band

The frequency band used by your FOMA handset is indicated in a label on the entry for the Battery pack of the FOMA handset. Following is an explanation of how to read the label.




- (1) 2.4 : Indicates radio device that uses the 2,400 MHz band.
- (2) FH : Indicates device uses the FH-SS modulation.
- (3) 1 : Indicates device is assumed to interfere with other devices within 10m.
- (4)  : Indicates device fully uses the bandwidth between 2,400.0MHz and 2,483.5MHz, and that it cannot be set to avoid the frequencies used by microwave tracking systems.

Precautions for using Bluetooth devices

The frequency band used by this product is also used by microwave ovens and other industrial, scientific, and medical devices, licensed private radio stations such as those for mobile identification in factory production lines, specified low power radio stations that do not require any licenses, and amateur radio stations. Hereafter, these are called Other Radio Stations.

1. Before using this product, make sure that there are no Other Radio Stations operating nearby.
2. If radio interference occurs between this product and Other Radio Stations, immediately move this product to another place or stop radio wave emission from this product to avoid radio interference.
3. For other points you are concerned about, or if a trouble occurs, contact us on:

Inquiries:  **0120-005-250** (in English)



* Can be called from DoCoMo mobile phones or FOMA handsets, and PHSs.

Camera Handling

When using the FOMA handset if you seriously annoy others, you may be liable for prosecution under applicable laws or regulation (such as Public Nuisance Laws).



Please be considerate of other people's privacy when taking and sending pictures using camera-equipped mobile phones.

Intellectual Property Issues

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- Windows 2000 Professional is an abbreviation of "Microsoft® Windows® 2000 Professional operating system".
- Windows Me is an abbreviation of "Microsoft® Windows® Millenium Edition operating system".
- Windows 98 is an abbreviation of "Microsoft® Windows® 98 operating system".
- Windows 98SE is an abbreviation of "Microsoft® Windows® 98 operating system SECOND EDITION".
- The above brand names may be written side-by-side in the following manner: Windows XP, 2000 Professional, Me, 98SE, 98.
- Windows 98 and Windows 98SE are referred to together as Windows 98.
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- Modules developed by the Independent JPEG Group are included in part of this product's software.
- This product is licensed based on the MPEG-4 Visual Patent Portfolio License. Only personal and non-commercial use in the following situations is allowed:
 - When recording moving images meeting the MPEG-4 Visual standard (hereafter, "MPEG-4 Video").
 - When playing MPEG-4 Video recorded by a user for personal and non-commercial use.
 - When playing MPEG-4 Video provided by a provider that has been licensed by MPEG-LA.
- Licensed by QUALCOMM Incorporated under one or more of the following United States Patents and/or their counterparts in other nations:
4,901,307 5,600,754 5,267,261 5,506,865 5,710,784
5,504,773 5,416,797 5,568,483 5,228,054 5,778,338
5,109,390 5,490,165 5,414,796 5,544,196
5,535,239 5,101,501 5,659,569 5,337,338
5,267,262 5,511,073 5,056,109 5,657,420

Checking Purchased Product

■ Purchased product

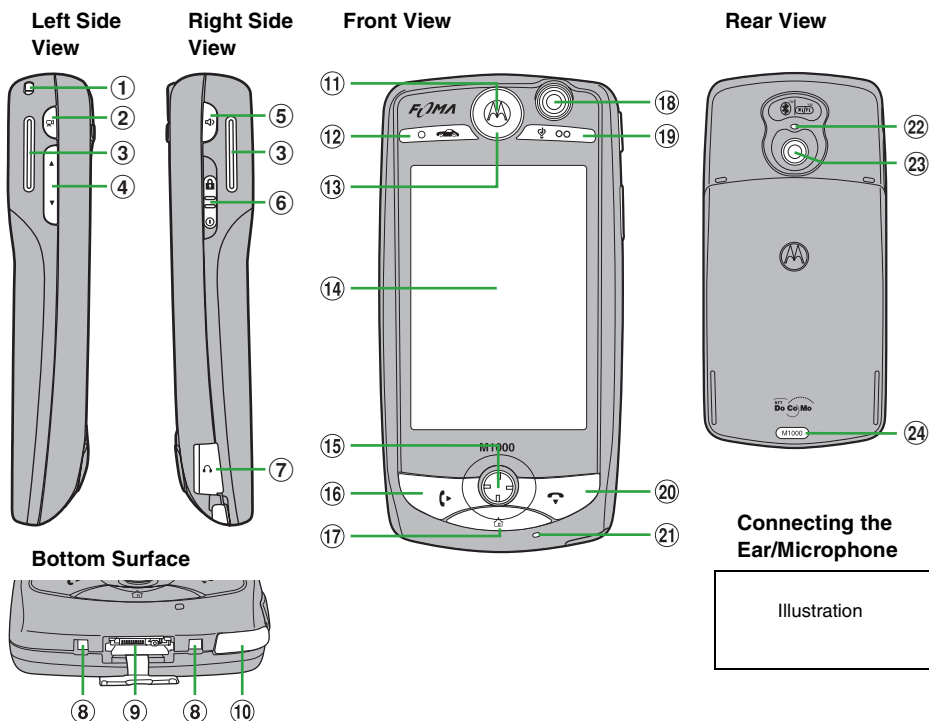
| | | |
|---|---|--|
| <p>FOMA M1000 (includes Warranty, stylus, rear cover XXX)</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; min-height: 100px;"> <p style="text-align: center;">[Illustration of main unit to be inserted here]</p> </div> | <p>FOMA M1000 Operation Manual (this manual)</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; min-height: 100px;"> <p style="text-align: center;">[Illustration of Operation Manual to be inserted here]</p> </div> | <p>TransFlash Memory Card (32MB) (with soft case)</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; min-height: 100px;"> <p style="text-align: center;">[Illustration of TransFlash Memory Card to be inserted here]</p> </div> |
| <p>* A quick manual is displayed on P000.</p> | | |
| <p>FOMA M1000 CD-ROM</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; min-height: 100px;"> <p style="text-align: center;">[Illustration of CD-ROM to be inserted here]</p> </div> | | |
| <p>AC Adapter XXX (with warranty)</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; min-height: 100px;"> <p style="text-align: center;">[Illustration of AC Adapter to be inserted here]</p> </div> | <p>Desktop Holder XXX</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; min-height: 100px;"> <p style="text-align: center;">[Illustration of Desktop Holder to be inserted here]</p> </div> | <p>Battery pack XXX</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; min-height: 100px;"> <p style="text-align: center;">[Illustration of Battery pack to be inserted here]</p> </div> |

Other optional items → P526

Before Using the Handset

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Names of Parts and Functions




Connecting the Ear/Microphone
Illustration

Size (mm) : Height XXX × Width XX × Thickness XX
Weight (g) : Approx. XXX (*When Battery pack is inserted)

- ① **Strap Fixing Hole**
Place to install the strap
- ② **Camera/Shutter Key**
This key is used to launch the camera, and to capture still images/videos P34
- ③ **Speaker**
You can hear ring tones, alarm tones, and keypad tones from here. You can also hear the voice of the other party when the speakerphone feature is used. P67, P87
- ④ **Volume/Zoom Key**
This is used to adjust volumes, and enlarge/reduce image/video being captured. P34
- ⑤ **Speakerphone/Voice Record Key**
This is used to set/release the speakerphone feature while calling, and to launch the voice recorder. P34
- ⑥ **Power/Lock Switch**
This is used to turn on/off the power, and to set/release the All Lock feature. P34, P57
- ⑦ **Ear/Microphone Interface**
This is used to connect the Ear/Microphone with power switch (sold separately) P359
- ⑧ **Recharging Interface P54**
- ⑨ **External Interface**
This allows connection to the AC adapter or to a USB cable (bundled accessory).
- ⑩ **Stylus/Stylus Holder**
Remove the Stylus from the Stylus holder when operating the FOMA handset. P36

11 Earpiece

The voice on the other line can be heard from here.

12  Application A/Drive Mode Key

This is used to display the menu from the menu bar, or to set/release the drive mode. This is also used to control game applications. P79

13 Status LED

The status of the FOMA handset such as receipt of calls and emails, network connection status, battery charge status, etc. are notified with the illumination/flashing of this light. P34

14 Display (Touch screen) P37, P38**15  Navigation Key**

This is used to control games or to select/confirm functions, etc. described below

16  Start Key

This is used to make/receive calls or to display redial numbers. P66, P69, P76

17  Home Key

This is used to revert to the Home screen. This also launches a preset application by holding down for 3 seconds or longer, or displays the Tap Position Tuning screen of the touch screen by holding down for 10 seconds or longer. P45, P57, P134

18 Front Camera

This is used to send your video image when making a video call, or to capture a still image/video of yourself. P85, P274, P280

19  Application B/Manner Mode Key

This is used to set up/release manner mode. This is also used for controlling applications such as games. P128

20  End Key

This is used to hang up a call or to display the number input screen.

21 Mouthpiece/Microphone

This is used to send your voice to the handset on the other end when calling. This is also used to record voice data while capturing video.

- If you block the mouthpiece, your voice may not be sent/recorded while calling or capturing video.

22 Camera Lamp

This will emit a red illumination when capturing still images/videos.

23 Rear Camera

This is used when sending videos of scenery, etc via video call, or capturing still images/videos of scenery, etc. P85, P274, P280

24 Rear Cover Lock P52**Navigation Key**

The following operations can be performed using the navigation key



- Moving the cursor, selecting an item, scrolling a screen
- Displaying the Brightness/Contrast/Zoom setup screen while making a video call or using the camera
- Moving a character or cursor up and down while controlling a game, etc.



- Selecting an item, soft key or menu
- Switching tabs
- Changing settings in video calls/camera brightness/contrast/zoom setup screens
- Moving the cursor or character from side to side while playing a game, etc.








- Moving the cursor to the upper left/upper right/lower left/lower right directions in the image thumbnail display screen
- Moving the character/cursor to the upper left/upper right/lower left/lower right directions to play games

Sidekey Operations

On either side of the FOMA handset, you can find 3 sidekeys and 1 switch. Various operations can be performed by pressing/sliding each key. The following operations can be performed using the sidekeys and switch. The operation status of the FOMA handset is also described below.

- Most operations using the sidekeys are disabled when the FOMA handset is locked. → P153

| Side key/switch | Performing Operations | Operation Status of the FOMA handset |
|---|---|---|
|  Camera/Shutter Key | Activating the Camera | Displaying the screen other than the still image/video capture screen |
| | Start capturing still image/video | Displaying the still image/video capture screen |
| | Canceling video capture | Capturing video |
| | Storing the still image/video | Capture of still image/video completed |
|  Volume/Zoom Key | Controlling the receive volume ^{*1} | Talking |
| | Cancel ring tone | Receiving call |
| | Enlarge/reduce captured image | Displaying the still image/video capture screen |
|  Speakerphone/voice record key | Launching/releasing the speakerphone function ^{*1} | Talking |
| | Recording/canceling voice memo using the voice recorder | Other than talking ^{*2} |
|  Power/lock switch(Up) | Setting up All lock | ^{*3} |
|  Power/lock switch(Down) | Power ON/OFF | - |

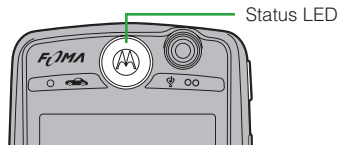
*1: Operation can be performed when FOMA handset is locked.

*2: Recording starts when pressed for 1+ second (s), and records while pressed.

*3: Setup completes when the handset pin number is changed → P147


Status LED

You can find the status LED in the upper section of the front surface of the FOMA handset. The status LED notifies the status of the FOMA handset with motions of the light. The status and various motions of the status LED are described below.




- The status light illuminates/flashes when the status LED setting is turned ON. → P136
- When conflicting status occurred simultaneously, motion of the light reacts to the status with higher priority.

■ When power of FOMA handset is ON*

| Motion (illumination/flashing patterns) | Status | Priority |
|--|---|--|
| Red and green flash alternately | Receiving voice call or video call | High  Low |
| Fast flashing of green light | Within the service area. | |
| Fast alternate flashing of green and red lights | Within the service area, and new email or short message (SMS) received. | |
| Slow flashing of red light | Outside the service area. | |
| Fast flashing of red light | Outside service area, and new email or short message (SMS) received. | |
| Fast flashing of orange light | Roaming service in use. | |
| Fast alternate flashing of orange and red lights | Roaming service in use, and new email or short message (SMS) received. | |

*: Motions are similar when FOMA handset is switched ON and charged.

■ When FOMA handset is switched OFF

| Motion (illumination/flashing patterns) | Status | Priority |
|---|---|--|
| Red illumination | FOMA handset is charged via an AC adapter. | High |
| Green illumination | Charge for FOMA handset is completed via an AC adapter. |  Low |

NOTE

- When Battery pack level drops while using the FOMA handset, a pattern notifying low voltage (light goes off for 4 seconds after each illumination/flashing pattern) is added.
- When Drive Mode is in effect, the status LED does not illuminate/flash.
- The status LED illuminates when capturing still image or video. The status LED flashes when using the self timer. → P274, P280
- When status LED function is turned off, all motions are canceled except for the flashing that notifies data processing within the FOMA handset. Either the orange and green lights alternately flash or the green light slowly flashes when data is processed within the FOMA handset. → P40

The Stylus

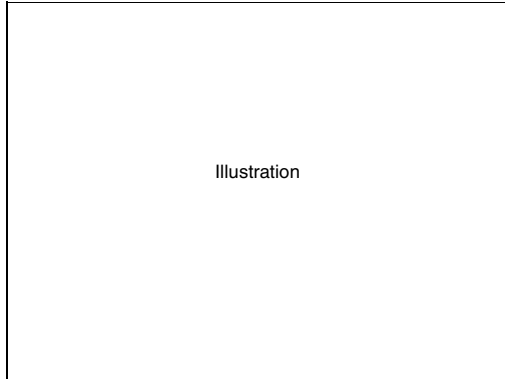
The Stylus is a pointing device used to directly tap the display (touch screen). To operate the FOMA handset, the Stylus is used by taking out the pen from the Stylus holder located on the lower right spot of the front side of the FOMA handset.

Removing/Affixing the Stylus

The Stylus can be stretched, and retracted when affixed to the FOMA handset.

- Hold the FOMA handset to remove/affix the Stylus.

- 1 Pinch the protruding portion of the Stylus using your fingers, and pull out the pen from the FOMA handset and stretch**



- To affix the Stylus, retract it before inserting it back in the Stylus holder.

NOTE

- Do not forcibly overstretch the Stylus. The pen may not retract thereafter.
- Pay attention to the direction of the Stylus when affixing it to Stylus holder of the FOMA handset.
- Always affix the Stylus to the Stylus holder to avoid misplacing the pen.
- Always use the accompanying Stylus to operate the touch screen. Using a sharp edged pen may cause the touch screen to be damaged.
- Pay attention not to damage the tip of the Stylus. Using a damaged Stylus may cause the touch screen to be damaged.

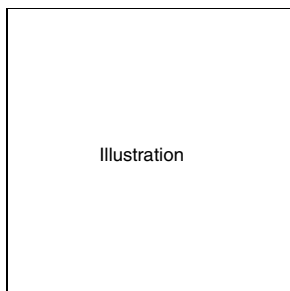
Operating the Touch Screen

The FOMA handset display is a touch screen. You can operate the FOMA handset by directly tapping the displayed icons and functions using the Stylus.

- Functions can also be selected using the navigation key. → P33

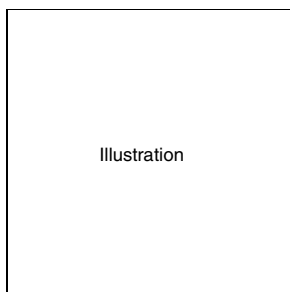
Tapping the Touch Screen

Using the Stylus to lightly touch the touch screen once and release is called "tapping". You can launch an application or select a function by tapping the position of the displayed icon or function.



Pointing the Touch Screen

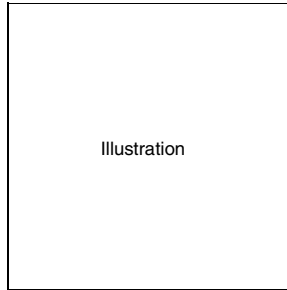
Using the Stylus to touch and hold down a spot on the touch screen is called "pointing". You can point \$\$ in the telephone number entry screen, and delete all entered digits, or scroll by pointing the up/down arrow on the scroll bar.



Dragging the Touch Screen

Sliding the Stylus on the touch screen is called "dragging".

You can handwrite/draw text or illustrations, or scroll the screen by dragging the scroll bar up and down.



NOTE

- Do not operate the touch screen with your fingernails or with any sharp edged object such as a pen or pin.
- Adjust the tap position of the touch screen if the position to tap with the Stylus is misaligned. → P134

Viewing the Display

The display consists of the following components, and displays necessary information in each screen.

- The make up of components vary with each screen.

Application Selector bar → P39

Menu bar → P39



Display area → P40

Status bar → P40

Home screen

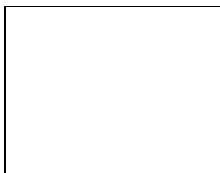
NOTE

- The display is manufactured employing highly advanced technologies. Non-illuminating dots or continuously illuminating dots may, however, exist on the display. Be acknowledged that this is by no means a failure.

Application Selector Bar

The Application Selector bar displays 6 icons. You can launch an application by tapping the corresponding icon. The bar is always displayed allowing you to easily switch between applications.

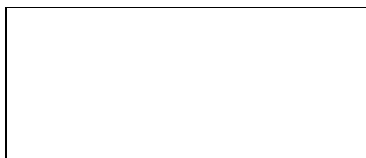
- You can modify all applications except Application launcher. → P345



| Item | Description | Reference |
|-----------------------------|---|-----------|
| ① \$\$ Home | Displays Home screen. | P57 |
| ② \$\$ Handset | Displays Phone number entry screen. Dialing and network services can be set up. | P66 |
| ③ \$\$ Browse | Launches the browser. | P193 |
| ④ \$\$ Email | Displays Email account selection screen | P234 |
| ⑤ \$\$ Contacts | Displays Contact list. | P107 |
| ⑥ \$\$ Application Launcher | Launches the Application from Menu list. | P345 |

Menu Bar

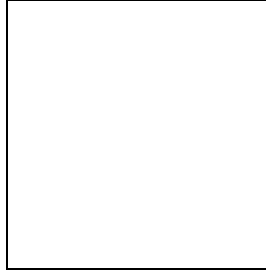
The Menu bar is displayed underneath the Application Selector bar in each application screen. You can tap the item displayed on the Menu bar to display items to be registered or set up. Folder options are displayed on the right side of the Menu bar when applications enabling the use of folders are displayed. → P303



Menu bar

Display Area

The screens of each application are displayed in the display area, and can be operated here. According to the conditions set up, the following items are displayed while the Home screen is displayed.



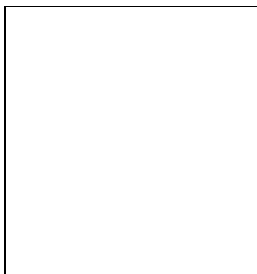
- ① **Wallpaper** : Displays still image
- ② **Calendar** : Displays calendar for current month, and displays schedule registration screen when tapped. → P324
- ③ **Time** : Current time is displayed, and date and time setup screen is displayed when tapped. → P59
- ⑥ **Message area** : Displays notifications of newly received emails, voice mail messages, and registration status of schedules and To Do list → P42
- ⑤ **Shortcut key**: Displays 3 icons, and applications registered with the corresponding icons are launched when tapped.

NOTE

- You can modify the Home screen wallpaper. → P132
- You can set the calendar or time on the Home screen to be displayed/hidden. → P133
- You can change the icons registered with the shortcut key. → P345

Status Bar

The status bar displays the icon that shows the state of the FOMA handset. The bar is always displayed on screen allowing you to check the state of your FOMA handset.



- ① **Displays the current time. Displays the current date for approximately 3 seconds when tapped.**
- ② **Displays the keyboard when tapped while the cursor is positioned in the text entry field. → P468, P495**
- ③ **Displays the current settings of the alert mode. When set to drive mode or manner mode, the corresponding states are displayed. → P79, P125, P126, P128**
Displays the setup screens of alert mode, drive mode or manner mode when tapped.
 - \$\$: Setting up voice mode
 - \$\$: Setting up vibrator mode
 - \$\$: Setting up silent mode
 - \$\$: Setting up manner mode*
 - \$\$: Setting up drive mode*

*: The manner mode icon is displayed while setting up manner mode. The drive mode icon is given priority and displayed when both the manner mode and drive mode are set simultaneously.
- ④ **Displays the current state of Bluetooth. Displays the ON/OFF setup screen of Bluetooth when tapped. → P377**
 - \$(White) : Bluetooth is ON
 - \$(Gray) : Bluetooth is OFF
 - \$(Green) : Bluetooth connected
- ⑤ **Displays the connection status/radio signal level of Wireless LAN. → P389**
 - \$\$: Wireless LAN is OFF
 - \$\$-\$\$: Signal level good ~ signal level poor
- ⑥ **Displays state of handset while talking. Displays state of voice mail recorded or video mail received while in idle state. → P67, P252, P368**
 - \$\$: Talking on voice/video call
 - \$\$: Talking on voice/video call in mute mode
 - \$\$: New message received in voice mail
 - \$\$: New video mail received

⑦ **Displays the state of newly received emails. Displays the Receive box when tapped.** → P252

- \$(White) : New email received from a sender registered in the Contact list via a mobile phone
- \$(Orange) : New email received from an unregistered sender in the Contact list via a mobile phone
- \$(White) : New email received
- \$(White) : Short message (SMS) received from a sender whose address is identical to a phone number registered in the Contact list
- \$(Orange) : Short message (SMS) received from a sender whose address is not registered in the Contact list
- \$\$: The number of short messages (SMS) on your UIM has reached the maximum capacity

⑧ **Displays the network status. Displays the setup screen of self mode when tapped.** → P155

- \$(Green) : Voice communication is enabled
- \$(Orange) : Voice communication using roaming is enabled
- \$(Green)* : Transmission of voice and still images is enabled
- \$(Orange)* : Transmission of voice and still images using roaming is enabled
- \$(Green)* : Transmission of voice and images is enabled
- \$(Orange)* : Transmission of voice and images using roaming is enabled
- \$\$: Setting self mode
- \$(Red) : Only emergency calling is enabled
- \$(Gray) : Outside the service area

*: Connected when a point (\$) is displayed in the middle of the circle. Data transmission in progress when the point is flashing.

⑨ **Displays signal reception level.**

- \$\$\$\$\$: Signal reception level good ⇔ signal reception level poor
- \$\$: Outside the service area

⑩ **Displays remaining battery level. Displays remaining battery level checking screen when tapped.** → P56

- \$\$\$\$\$\$\$\$(White)* : Battery full ⇔ battery needs recharging
- \$\$: Battery charge in progress
- \$\$: Cannot charge non-FOMA compliant Battery pack

*: The icon turns orange when video call is in use.

■ Power saving mode

When the FOMA handset is left in idle state for a given period of time, the screen backlight turns off in order to save battery power. When left in idle state for a further extended period of time, the display of the screen turns off, and switches to power saving mode.

At time of purchase, the backlight is set to turn off after approximately 30 seconds, and the screen display to turn off after approximately 1 minute and then to switch to power saving mode.

Tap screen or press key on handset to recover from power saving mode.

- You can change the power saving settings. → P136

■ About message area

In the message area of the Home screen, information such as number of new emails received or schedules registered are displayed. Details of each can be checked by tapping the item.



| Item | Description | Reference |
|--|--|-----------|
| ① Number of new emails received | Displays number of new emails received. Displays Inbox when tapped. | P252 |
| ② Number of new voice mails recorded | Displays number of messages recorded in voice mail service. Connects to network and plays the message when tapped. | P368 |
| ③ Number of new short messages (SMS) received | Displays number of new short messages (SMS) received. Displays Inbox when tapped. | P252 |
| ④ Number of scheduled events registered | Displays number of scheduled events registered for the day. Displays calendar when tapped. | P322 |
| ⑤ Number of tasks registered in To Do list | Displays number of active tasks in To Do list. Displays To Do list screen when tapped. | P336 |

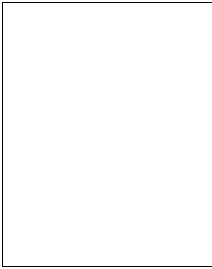
* Items as per default setting. Items to display can be changed. → P130

Selecting the Menu

Tap \$\$ (Application launcher) on Application Selector bar to display the application menu list. Tap relevant icons and items until you get to the target screen from the menu list.

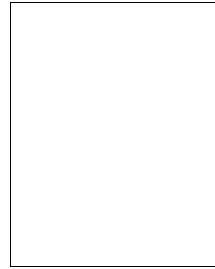
<Example: when displaying video capturing screen>

1 Tap \$\$ on the Application Selector bar



Icon display

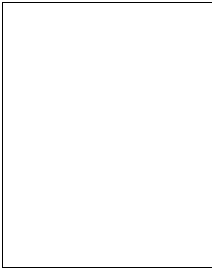
Vertical arrow



List display

- You can change the display on your screen. → P137

2 Tap \$\$ to scroll screen ▶ Tap \$\$



NOTE

- Menu list → P520
- When an icon or item is tapped by mistake, tap \$\$ again to perform the operation from Menu list again.

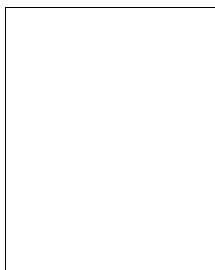
■ Launching an Application

To launch an application, you can either select an application from the application launcher menu list, press a key, or tap a shortcut key, etc.

In this manual, operational procedures are explained using the easiest or the most appropriate procedures at the time of purchase.

■ Scrolling a screen

A scroll bar or arrow for scrolling the screen is displayed enabling you to display out of range portions of screens with tabs or list screens. If you need to select items mentioned in the operational descriptions but not displayed on screen, tap/drag the screen and scroll the entire screen to continue the operation.



Example of a scroll bar



Example of an arrow

Selecting a Function from a Shortcut

On the FOMA handset, besides tapping icons or items from the Menu list to launch an application, you can also use shortcuts to launch an application with a single tap of a screen or a single push of a key.

- Shortcut operations can be performed in the following manners.
 - Tapping an icon other than \$\$ on the Application Selector bar
 - Tapping the Shortcut key on the Home screen
 - Pressing the Home key for 3+ seconds

NOTE

- You can change applications registered with any shortcut key or home key on the home screen or icon except the \$\$ icon on the Application Selector bar. → P131, P343

Selecting a Function from a Menu Bar

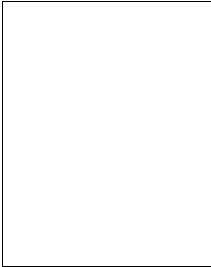
You can activate registration and setup screens by tapping an item on the Menu bar and then tapping an item in the menu.

With some applications, menus are displayed and various operations can be performed by tapping an area other than the Menu bar.

- Items displayed varies with each screen.

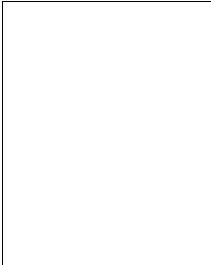
<Example: when displaying the wallpaper setup screen in the Home screen>

1 Tap \$\$ on the Application Selector bar



Menu bar

2 Tap *Home* on the Menu bar



3 Tap *Wallpaper setup* from the menu

Displays the Wallpaper setup screen. Perform wallpaper modification from the setup screen.

- How to operate → P132

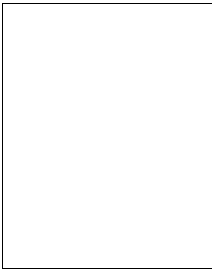
Entering Text

To enter text on your FOMA handset, tap the characters on the keyboard displayed on the screen. This section explains how to display the keyboard and how to enter basic text. For more information on Inputting Text, refer to Text Input. → P465

- The default text input option is set to Japanese kana keyboard at time of purchase. → P467

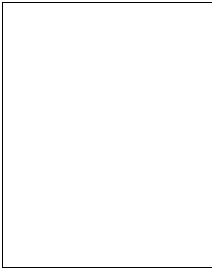
<Example: when inputting "太郎" to register the name to Contacts>

1 Tap \$\$ on the Application Selector bar, and tap *Phone* ▶ *New* on the Menu bar



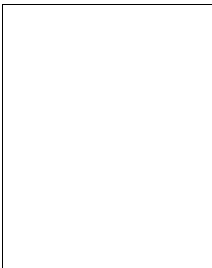
Keyboard icon

2 Tap *Name* and tap \$\$ on the Status bar



Japanese kana keyboard

3 Tap [た] ▶ [ろ] ▶ [う]



Displays the conversion options of the entered text.

- Tap [カナ], [英数], [記号] to convert the character type.
→ P467

4 Select "太郎" from the conversion options and tap

Entered text is converted.

- Drag the scroll bar and display when you have multiple conversion options.
- When conversion assistant function is turned ON, the projected text string options following the converted characters are displayed. → P491

NOTE

- You can change the input method. → P467

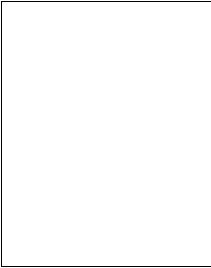
Help Function

When Forgetting a Function

On your FOMA handset, you can find applications and functions that possess a help feature to display descriptive methods of various actions and operations.

- The following applications and functions can display Help.
 - Notepad edit screen
 - Document viewer list/display screen
 - Freehand text entry screen

1 Tap *Edit* ► *Help* on the Menu bar in each application screen



As viewed on a
Document viewer

- Tap \$\$ to display Help on the Freehand text entry screen.

Using the UIM

The UIM is an IC card that stores customer information such as your telephone number. By inserting it in the FOMA handset, you can utilize voice calls, video calls, email communication, packet transmission, etc.

If you possess multiple FOMA handsets, you can swap the UIM between handsets to meet varying purposes.

- You can store Contacts and Short messages (SMS).
- For more information about the UIM, refer to the UIM manual.

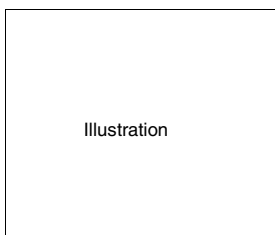
Inserting/Removing the UIM

- Turn off the power of your FOMA handset before inserting/removing the UIM.
- Do not touch or damage the IC portion when inserting/removing the UIM.
- The UIM may break if you apply excessive force on the card while inserting.
- Take cautions to avoid misplacing the UIM after removal.

How to Insert

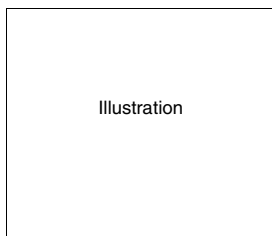
- ① **Take off the rear cover by sliding it towards the direction of the arrow while applying pressure on the rear cover lock**

- Remove the Battery pack if it is attached. → P52



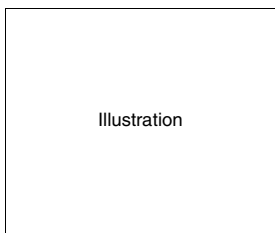
Rear cover lock

- ② **Slide the cover of the UIM tray towards the direction of Arrow 1, and lift towards the direction of Arrow 2**

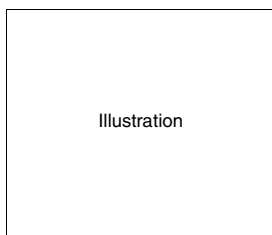


UIM tray

- ③ **Place the UIM on the UIM tray with the IC side facing down**



- ④ **Close the cover of the UIM tray. Slide it towards the direction of the arrow and lock**



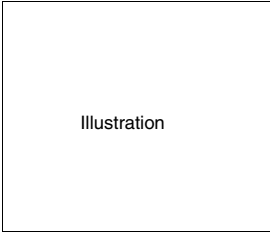
⑤ Attach the Battery pack and rear cover

- How to attach → P52

How to Remove

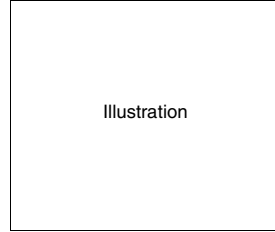
① Remove the rear cover and the Battery pack

- How to remove → P52



② Open the cover of the UIM tray and remove the UIM

- How to open the cover of the UIM tray → P49



The UIM PIN number

You can set up 2 PIN numbers "PIN1 code" and "PIN2 code" to the UIM. → P147
Both are set to "0000" at time of purchase but they can be changed later. → P150

UIM Action Limitation Function

The UIM action limitation function protects your data/files.

- When data/files are downloaded from websites, or when email attachments are accessed while the UIM is inserted to your FOMA handset, the UIM action limitation function is automatically set up to such data/files.
- You cannot display or play data/files set up with the UIM action limitation function when no UIM is inserted or when a UIM different from the one used to initially obtain data/files is inserted.
- The following data/files are subject to being protected by the action limitation function.
 - Images/melodies/Java applications downloaded from websites.
 - Saved websites
 - Downloaded dictionaries
 - Email attachments

NOTE

- Home screens or ring tones set up with data/files that have been set up with the UIM action limitation function will be reverted to default setting when the original UIM is removed or replaced by a separate UIM. To recover the setting, reinsert the UIM used to obtain the data/file.
- The UIM action limitation function is not set up to data/files obtained via the TransFlash memory card/Bluetooth, or images captured with the FOMA handset.

Functional Differences in UIMs

Functions vary between the 2 types of UIMs available: the green type and the blue type. Pay close attention when using each of the functions described below.

| Function | UIM (Green) | UIM (Blue) | Reference |
|--|--|-----------------------|-----------|
| Maximum digits allowed to register to UIM contact list | 26 digits maximum | 20 digits maximum | P106 |
| User authentication procedure to use FirstPass | Available for use | Not available for use | - |
| Use of WORLD WING | Available for use | Not available for use | P505 |
| Service Dial | "DoCoMo Support Outlet", "DoCoMo General Services Desk" available for use | Not available for use | P374 |

■ WORLD WING

WORLD WING is a FOMA International Roaming Service from DoCoMo made available for use by inserting the UIM (Green) to GSM phones deploying this service or to FOMA handsets compatible with the GSM standard allowing overseas use with the same phone number used domestically. → P505

You need to apply in order to use WORLD WING. For more information, contact "General Inquiries Service" listed in the reverse side of this manual.

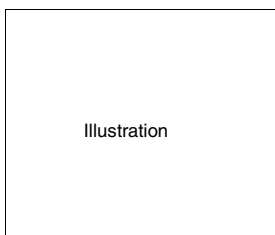
Inserting/Removing the Battery Pack

You can insert the Battery pack to your FOMA handset.

- Turn the FOMA handset power off when changing the Battery pack.

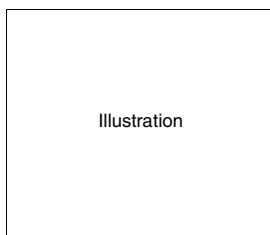
How to Insert

- ① Take off the rear cover by sliding it towards the direction of the arrow while applying pressure on the rear cover lock

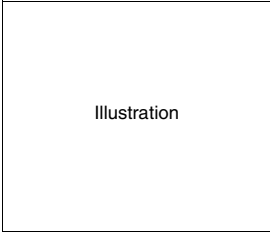


Rear cover lock

- ② Insert the Battery pack underneath the protruding portion, and attach it by pushing it towards the direction of the arrow

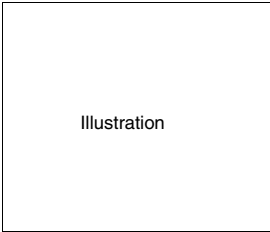


- ③ Fit in the 4 hooks located in the rear cover to the corresponding holes on the FOMA handset, and attach by sliding it towards the direction of the arrow



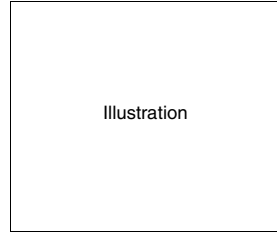
How to Remove

- ① Take off the rear cover by sliding it towards the direction of the arrow while applying pressure on the rear cover lock



Rear cover lock

- ② Hold the hooks on both ends of the Battery pack, and remove by lifting it towards the direction of the arrow



NOTE

- Forcing the Battery pack onto the handset may cause the FOMA handset to break if the UIM is not properly attached.
- Forcing the Battery pack onto the handset may cause the interface of the FOMA handset to break.


Effectively Using the Battery Pack

Always use a FOMA designated Battery pack in order to get the most out of your FOMA handset.

■ Life of Battery Pack

- The Battery pack is an expendable item. No matter how you charge it, the operation time per use gradually decreases. The life of the Battery pack will have expired when the operation time per use is approximately halved compared to the original operation time (The normal life of the Battery pack is approximately 1 year, however, it is generally shorter depending on the frequency of use).

In order to conserve the environment, please take the old batteries to NTT DoCoMo or to a reseller, recycle cooperative.



Li-ion

■ Avoid charging for long hours (a few days) without turning the power off.

- When the FOMA handset is turned on and neglected for long hours while being charged, the Battery pack continues to supply power to the FOMA handset after charging is complete. The FOMA handset can hence be used for a shorter period of time compared to use immediately after charging is complete, causing the battery alarm to set off momentarily. Properly charge the battery when this happens. Take out the FOMA handset from the AC adapter (or the Desktop holder) and set it again when recharging.

■ Estimated battery usage duration

The battery usage duration varies depending on the usage environment and the degradation of the battery.

| | |
|-----------------------------|---------------------------------|
| Continuous standby duration | Motionless: Approx. 200 hours |
| | In motion: Approx. 110 hours |
| Continuous call duration | Voice call: Approx. 120 minutes |
| | Video call: Approx. XXX minutes |

- Continuous call duration is an estimated call duration in a location where radio waves can be transmitted normally.
- Continuous standby duration is an estimated standby duration in a location where radio waves can be transmitted normally. The standby duration can be halved depending on charge level of battery, function settings, surrounding environments such as temperature, radio wave conditions of location (out of range, weak signals), etc. The call (or data transmission)/standby time is shortened when connecting to the Internet. The call (or data transmission)/standby time is also shortened when composing emails or launching Java applications.
- Continuous standby duration during motionless state is an estimated standby duration in a motionless location where radio waves can be transmitted normally.
- Continuous standby duration in motion is an estimated standby duration in a location where radio waves can be transmitted normally and a combination of "Motionless" "In motion" "Out of range" states take turn.
- The call (or data transmission)/standby time is shortened when the multiaccess function is enabled or when the camera is used.

■ Estimated charge time of Battery pack

| | |
|----------------|---------------------|
| AC adapter XXX | Approx. XXX minutes |
|----------------|---------------------|

- The estimated charge time is the period of time needed to charge the FOMA handset while turned off and when Battery pack is empty. The charge time is longer when charged with the FOMA handset turned on.

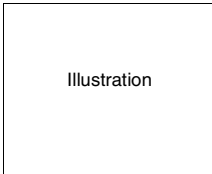
Charging the Battery Pack

At the time of purchase, your Battery pack is not charged sufficiently. Always charge using the accompanying AC adapter.

- The Battery pack cannot be charged on its own. Always insert the Battery pack to the FOMA handset before charging.
- When charged with the FOMA handset turned on, you can make or receive calls. This, however, extends the charge time.
- Even when the FOMA handset is turned off, a corresponding screen notifying the battery charge is displayed on the display.
- When charging is complete, an alarm is set off notifying the completion of battery charge.

Using the AC adapter to charge

- ① **Open the interface cap of the external interface on your FOMA handset**
- ② **Plug in the connector of the AC adapter to the external interface of your FOMA handset**
- ③ **Plug the power plug of the AC adapter to the outlet**
The charge start tone is sounded and the charge is started.
 - While charging, the icon on the status bar is changed to \$\$\$. When charging is complete, the icon on the status bar is reverted to \$\$.
 - When charged with the power turned off, a red status LED illuminates. When charging is complete, a charge end tone is sounded and a green status LED illuminates. → P34
- ④ **When charging is complete, unplug the AC adapter from the outlet and detach the connector from the FOMA handset by pressing the release button**
- ⑤ **Close the interface cap of the external interface on your FOMA handset**



Using the Desktop Holder to Charge

By combining the AC adapter with the Desktop holder, you can charge without opening the terminal cap of the FOMA handset.

- For more information, refer to the Desktop holder manual.

① Connect the AC adapter connector to the Desktop holder

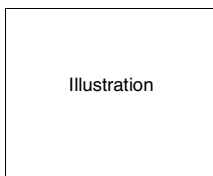
② Plug the AC adapter to the outlet

③ Attach the FOMA handset to the Desktop holder

The charge start tone is sounded and charging begins.

- While charging, the icon on the status bar changes to \$\$\$. When charging is complete, the charge end tone is sounded and the status bar icon is reverted to \$\$.
- When charged with the power turned off, a red status LED illuminates. When charging is complete, a charge end tone is sounded and a green status LED illuminates. → P34

④ When charging is complete, detach the FOMA handset from the Desktop holder.

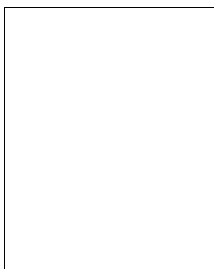


Battery Status

Checking the Battery Status

An icon showing the battery status is always displayed on the status bar.

- Use the battery level sign as the battery status indicator.

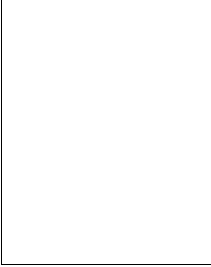


- \$\$\$: Full
 - \$\$: Falling
 - \$: Low
 - : Empty
- Charging recommended.

Using the Screen to Check

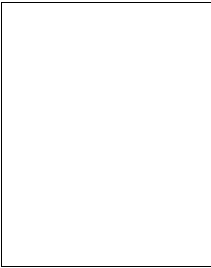
The battery level can be displayed in text and checked.

1 Tap **\$\$** on the status bar



High : Full
Medium: Falling
Low : Low
None : Empty
Charging recommended.

When Battery Runs Out



The battery level warning screen is displayed and the out-of-battery alarm is set off.

- Tap [Continue] to close the battery level warning screen.

NOTE

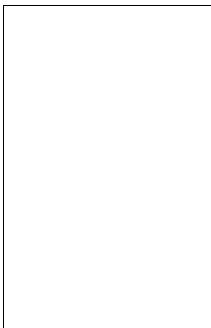
- You will be notified via vibration when the alert mode is set to *Vibrate*. The out-of-battery alarm is not set off when set to *Silent*.

Turning the Power On/Off

- Perform initialization when using for the first time. → P58
- Hold the FOMA handset when turning the power on/off.

Turning the Power On

1 Slide down for 1+ second(s)



Home screen

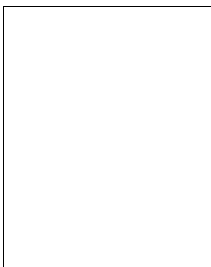
Illuminates status LED and displays launch screen after sounding the start tone.

Displays Home screen when the UIM is verified.

- Move to an appropriate location when the icon (\$\$) indicating the signal level is not displayed. Insert the correct FOMA card when the network status icon is either \$\$ red or \$\$ gray. → P41
- Displays PIN1 code entry screen when setup is configured to enter PIN1 code. → P150

Turning the Power Off

1 Slide down for 1+ second(s)

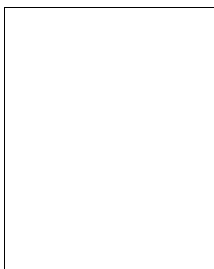


Displays end screen and turns the power off after sounding the end tone.

Setting Up the Handset for the First Time

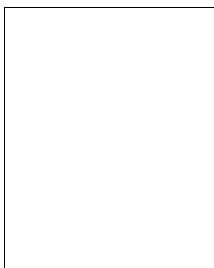
When turning the FOMA handset on for the first time, the initialization screen is displayed. In the initialization screen, you can adjust the tapping position and sensing position of the touch screen as well as set up the date and time.

1 Turning the power of your FOMA handset on



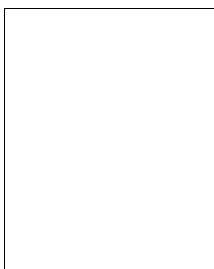
- How to turn power on → P57

2 Tap [Restart]



Restarts the FOMA handset to automatically perform language setup, and displays the tap position adjust screen on the touch screen.

3 Adjusting the tap position of touch screen



- How to adjust → P134

4 Set up date and time

- How to set up → P59

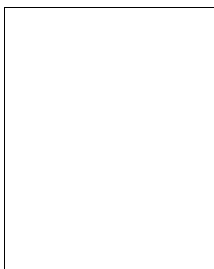
Switching Languages Displayed on Screen

| | |
|-----------------|----------|
| Default setting | Japanese |
|-----------------|----------|

You can change the screen language into one of preinstalled languages in your FOMA handset.

- English and Japanese are installed in your FOMA handset by default. You can set other languages by installing the language data compatible with the FOMA handset.

- 1** Tap **\$\$** ▶ **\$\$** on the **Application Selector bar**, and tap “**一般**” (**General**) tab ▶ *Language Selection* tab on the **Control panel screen**



- 2** Tap “**言語選択**” (**Select language**) and select the language
- 3** Tap **[Done]**
- 4** Tap **[[はい]** (**Yes**) on the **Restart handset screen**

Your FOMA handset restarts with the selected language set.

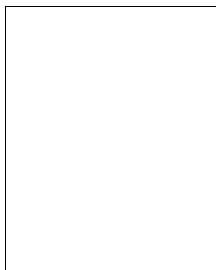
- Tap **[No]** to cancel the language setting.

Adjusting the Date and Time

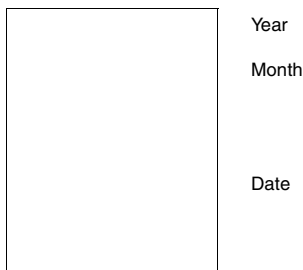
You can set up the date and time.

- When turning the FOMA handset on for the first time, the initialization screen is displayed. In the initialization screen, you can set up the date and time. → P58

- 1 Tap $\$ \$ \blacktriangleright \$ \$$ on the Application Selector bar, and tap *General* tab \blacktriangleright *Date and time* on the Control panel screen**



- 2 Tap *Date* field**



- 3 Tap Year $\$ \$ \blacktriangleright \$ \$$ and select year to set up**

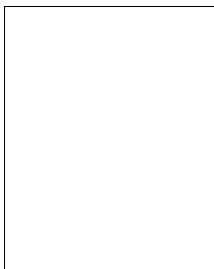
- You can also tap $\$ \$ \$ \$$ on either side of the year to switch the year.

- 4 Tap month and select month to set up**

- You can also tap $\$ \$ \$ \$$ on either side of the month to switch the month.

- 5 Tap date to set up**

6 Tap *Time* field to set up time



Tap to enlarge size of digit.

Tap to switch between (am) and (pm).

Tap to reduce size of digit.

7 Tap \$\$

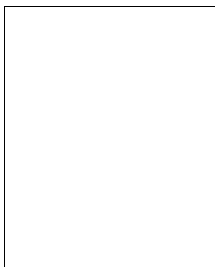
8 Tap [Done]

Date and time are set up.

■ When setting Summer time zones

You can select the zones to change to Summertime

- 1 Tap \$\$ ► \$\$ on the Application Selector bar, and tap *General* tab ► *Date and time* on the Control Panel screen. Tap [Summer time] on the Date and time screen



Europe: All countries in Europe are set to Summer time

Northern zone

: All countries in the northern hemisphere are set to Summer time.

Southern zone

: All countries in the southern hemisphere are set to Summer time.

- 2 Tap \$\$ on the zone to set up Summer time, and tap [Done]

Transmission Mode

You can switch between transmission modes within the following networks by utilizing the dual system of your FOMA handset.

W-CDMA mode: Available for domestic use within the FOMA network, or in some parts of Asia.

GSM mode : Available for use in Europe or Asia by utilizing the International Roaming service

Your FOMA handset is also compatible with the Wireless LAN. You can connect to the Internet via the Wireless LAN.

- You can only use Wireless LAN when the UIM is not attached.
- Switch between networks if you are not selected to be in the desired network. → P515
- Wireless LAN needs to be set up in advance. → P392

- You need to apply to WORLD WING (DoCoMo International Roaming Service) when using the FOMA handset overseas. For more information, contact a General Inquiries outlet listed in the back side of this manual.

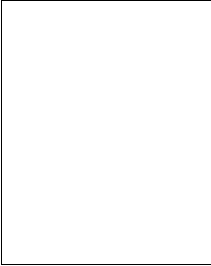
Caller ID

Notifying Your Phone Number to the other party

You can choose to display your phone number (Caller ID) to the handset of the other party when calling.

- You can use this feature only when the handset of the other party is a digital terminal and capable of displaying Caller ID.
- Caller ID is your personal information. Pay attention when notifying your Caller ID to others.
- You cannot display Caller ID information when outside the service area or out of range.

1 Tap **\$\$** on the Application Selector bar, and tap *Phone* ► *Caller ID* on the Menu bar



Always Hide: Your Caller ID is hidden.

Always Display

: Your Caller ID is displayed.

2 Tap *Always Hide/Always Display* and input network authentication number from the network authentication number screen ► tap **[Done]**

Displays a message notifying that your Caller ID has been set to display.

- Network authentication number → P146

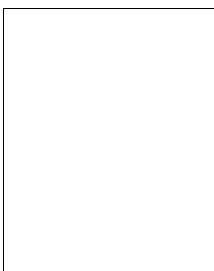
3 Tap **[Done]**

NOTE

- You can also choose to display or hide your Caller ID for each call that you make. → P71
- When you hear a guidance requesting you to send your Caller ID while making a call, set up to display your Caller ID and then call again.

Verify Setup

- 1 Tap **\$\$** on the **Application Selector bar**, and tap *Phone* ▶ *Caller ID* ▶ *Check status* on the **Menu bar**



Displays setup details.

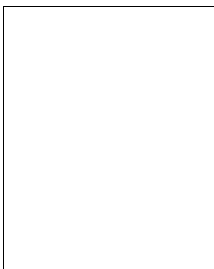
- 2 Tap **[Done]**

Phone Number Display

Verifying Your Own Phone Number

You can display and verify the phone number of your FOMA handset.

- 1 Tap **\$\$** on the **Application Selector bar**, and tap *Phone* ▶ *My Line* on the **Menu bar**



Displays the phone number.

- 2 Tap **[Done]**

Making/Answering Calls

■ Making Voice Calls

| | |
|--|----|
| Making a Voice Call | 66 |
| Redialing Phone Numbers You Have Dialed <Redial> | 68 |
| Showing/Hiding Caller ID per Call <186/184> | 70 |
| Sending Tone Signals (DTMF) Quickly <Pause/Wait> | 72 |
| Using International Calls <WORLD CALL> | 73 |
| Talking without Holding the Handset while Driving <In-Car Handsfree> | 74 |
| Setting In-Car Handsfree Operation Features | 74 |

■ Answering Voice Calls

| | |
|---|----|
| Answering a Voice Call | 75 |
| Using Answered Call History <Answered Call History> | 77 |
| Adjusting Earpiece Volume during a Call <Earpiece Volume> | 77 |

■ When You Are Unable to Answer Calls

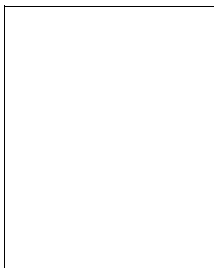
| | |
|---|----|
| Rejecting Incoming Calls while Driving <Drive Mode> | 78 |
| Checking Missed Calls <Missed Calls> | 79 |

Making a Voice Call

You can make a voice call with your FOMA handset.

- You cannot make calls to internal phones and other phones that do not support the entry of area codes from your FOMA handset.

1 Tap \$\$ in the Application Selector bar



Phone number entry screen

The following operations can be performed.

- [0]~[9], [*], [#] : Enter a phone number.
- [\$\$] : Deletes from the last digit entered. Pointing for 1+ seconds deletes all the digits entered.
- [History] : Displays Redial/Answered call history. → P69, P78, P81

2 Enter the phone number including the area code

Tap the key on the phone number entry screen to vibrate your FOMA handset.

- You can enter a pause ([P]), wait ([W]), [+], [#] and [*]. → P73

■ To make calls to a fixed line

Area code - city code - subscriber number

- Always include the area code even when you are dialing within the same area.

■ To make calls to a mobile phone

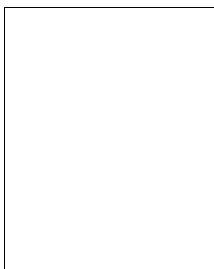
090-XXXX-XXXX

080-XXXX-XXXX

■ To make calls to a PHS

070-XXXX-XXXX

3 Tap [\$\$]




You will hear the dial tone and then the call tone.


■ If you hear the busy tone

The other party is busy. Press  and wait a while before dialing again.

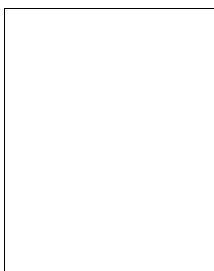
■ If you hear a message that your call cannot be connected

The other party's mobile phone or PHS is turned off or in an area with no radio waves. Press  and wait a while before dialing again.

■ If you hear a message requesting your Caller ID

Press  to turn *Set caller ID* on and then dial again. → P62

4 Start talking



Talking screen

Displays Call Duration.

The following operations can be performed.

[Mute]/[Unmute]

: Tap to switch between Mute/Unmute. When Mute is set, the person on the other end cannot hear your voice, but you can hear the other person's voice.

[\$\$]/[\$\$]

: Tap to set/cancel Touch screen Lock. When Touch screen Lock is set, you can tap [\$\$] only.

[Hold]/[Resume]

: Tap to set/cancel On-hold. While a call is on hold, you cannot set/cancel Mute.

[\$\$ Keypad]

: Displays the phone number entry screen.



: Press to set/cancel Speakerphone.

5 Press to end the call

The call ends.

■ Menu Bar

From the Menu bar on the Phone number entry/Talking screen, tap *Phone* or *Settings* to display the following items:

Phone

| | |
|------------------------------|----------|
| My line(s) | P63 |
| Voicemail | P366 |
| Caller ID | P62, P71 |
| Nuisance Calls | P371 |
| Additional Service | P376 |
| Copy number | P482 |
| Add to Contacts* | P99 |
| Paste* | P483 |


Settings

| | |
|-------------------------|-----------------------------------|
| Call control | P70, P156, P368, P370, P372, P375 |
| Call tracking | P128, P135, P347 |
| Display | P68, P71, P95, P139 |
| Guidance | P374 |
| Network | P373, P515 |
| Roaming | P516 |
| Security | P150, P158 |
| Tones | P122, P127, P160 |

* : Not displayed while displaying the Talking screen.

- Some items cannot be performed depending on operations.

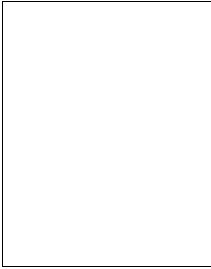
NOTE

- Pressing  in idle state also displays the Phone number entry screen.
- If a voice call fails, tap [\$\$ Retry] to redial the call.
- If the caller is stored as a contact, the caller's name and still picture (if included when you added the contact) is displayed on the Talking screen. Tap [\$\$] to display the caller's contact information.
- When you end a call, [\$\$ Redial] is displayed on the screen. Tap [\$\$] to redial the call.
- You can make calls with a Bluetooth headset.
- You can change the design of the Phone number entry screen. →P139
- You can set your FOMA handset not to display Call Duration on the Talking screen. →P135
- You can sound the Audible timer to inform yourself the call duration lapsed. →P128

Auto-Locking the Touch Screen before Talking

You can set your phone to automatically lock the touch screen when the Talking screen is displayed so that the touch screen does not unintentionally operate during a call.

- 1 On the Phone number entry screen, tap *Settings* ▶ *Show on the Menu bar***



- How to operate → P66

- 2 Tap \$\$ of *Auto touch screen lock***

- Tap \$\$ again to cancel *Auto touch screen lock*.

- 3 Tap [Done]**

Auto touch screen lock is set.

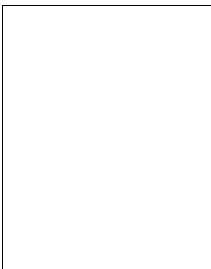
Redial

Redialing Phone Numbers You Have Dialed

Your FOMA handset stores a history of dialed phone numbers to enable you to check or redial from Redial call list. You can also check dialed phone numbers and names if you have stored the callers as contacts.

- Up to 100 phone numbers including the numbers in Answered and Missed calls can be stored.
- If the date and time are set in *Set date and time*, the date and time of redial will also be stored. → P59

- 1 Press  in idle state, and tap the *Call history* tab in the Call history screen**



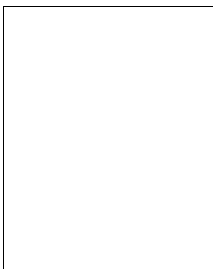
\$\$: Shows that you have made a video call.

[\$\$ Keypad]

: Displays the phone number entry screen. → P66

Date and time you have dialed

2 Tap the number to redial



The following operations can be performed.

Voice Dial : Makes a voice call.

Video Call : Makes a video call.

Details : Displays the details of a redial.

Send text message

: Composes and sends an SMS (Short Message Service) message. → P261

Add to Contacts

: Stores a phone number to Contacts. → P99

Go to Contact: If the number is stored as a contact, you can display the contact information.

3 Tap *Voice Dial/Video Call*

A call is made in the selected mode.

NOTE

- In Step 2, press to select a number then press to redial in the same mode as the selected redial call mode (voice call/video call). To change the call mode, press to select a number, and then press . On the Phone number entry screen, select the call mode and make a call. → P72
- If a voice call fails (busy or not answered), tap [\$\$ Retry] to redial.
- Press twice in idle state to redial the last call dialed (Quick Redial).
- When the phone numbers stored in Redial exceed 100, the oldest number is automatically deleted.
- You can set your FOMA handset not to display the date and time of redial. → P71

Clearing Call History

You can use this function to delete the entire redial history.

- This also deletes the calls in Answered and Missed call history.

1 Press in idle state, and tap *Phone* ► *Clear call history* on the Menu bar in the Call history screen

The entire history is deleted.

Automatic Redial

Using Automatic Redial

Default setting Automatic Redial: \$\$ (OFF)

You can set your FOMA handset to automatically redial failed voice calls (busy or not answered).

1 Tap \$\$ in the Application Selector bar and tap *Settings* ► *Call control* in the Menu bar, and then tap the *Basic* tab in the Call control screen

2 Tap \$\$ of *Auto Redial*

- Tap \$\$ again to cancel *Auto Redial*.

3 Tap [Done]

Auto Redial is set.

Showing Date and Time Data of Call History

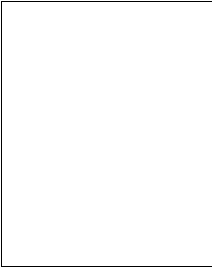
Default setting Show time: \$\$ (ON) Show date: \$\$ (ON)

You can use this function to display the date and time of calls you have dialed when you view Redial.

You can display one or the other of the date and time.

- This also displays the date and time of calls in Answered and Missed call history in a similar manner.

1 Tap \$\$ in the Application Selector bar, and tap Settings ► Show on the Menu bar



2 Tap \$\$ of the item to display

Show time: Shows the time you have dialed.

Show date: Shows the date you have dialed.

- Tap \$\$ again to cancel the settings.

3 Tap [Done]

The date and/or time will be displayed.

186/184

Showing/Hiding Caller ID per Call

You can select to notify or hide your phone number (Caller ID) to the other party for each call.

- This function works when the intended party's phone is a digital handset and able to display the Caller ID.
- Your phone number is valuable information, so take extra care when notifying your number.
- To notify your Caller ID, use any of the following:

| Operation | Reference |
|--|-----------|
| Select this option from the Menu before dialing | P72 |
| Prefix 186/184 to a phone number before dialing | P72 |
| Set this function in advance by using the network services | P62 |

Prefixing 186/184 to a Phone Number

You can select to notify or hide your Caller ID to the other party by prefixing a specific number to the phone number to call.

To show the Caller ID

Enter **186 + the other party's phone number**, and tap [\$\$]

- Tap [\$\$] to make a video call.

To hide the Caller ID

Enter **184 + the other party's phone number**, and tap [\$\$]

- Tap [\$\$] to make a video call.

NOTE

- Instead of "186/184", entering "**31#/#31#" also shows/hides the Caller ID.
- When you hear a message requesting your Caller ID upon dialing, set your FOMA handset to show your Caller ID and redial.

Showing/Hiding Caller ID when Dialing

Enter the phone number first, and then set your FOMA handset to show/hide your Caller ID. You can also set this option by displaying a phone number from Redial, Answered or Contacts.

1 Tap \$\$ in the Application Selector bar, and enter a phone number

2 On the Menu bar, tap *Phone* ▶ *Caller ID* ▶ *Hide Next/Show Next*

Hide Next : Hides your Caller ID.

Show Next : Shows your Caller ID.

3 Tap [\$\$]

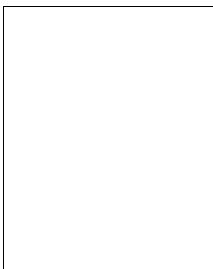
A call is made.

- Tap [\$\$] to make a video call.

Sending Tone Signals (DTMF) Quickly

By suffixing "P" or "W" and digits to a phone number, you can send subsequent numbers [P] or [W] as tone signals (DTMF).

1 Tap \$\$ in the Application Selector bar, and enter a phone number and tone signals

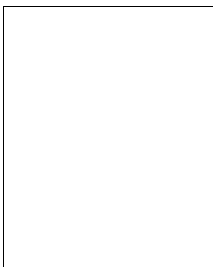


- Point [*] to insert "P".
- Point [#] to insert "W".

2 Tap [\$\$]

A call is made to the entered phone number.

■ When "P" is inserted

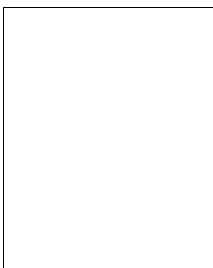


When the call is connected, the screen shown on the left is displayed.

When the call is connected and after a lapse of 3 seconds, the tone signals following [P] are sent automatically.

- Tap [Cancel] to stop sending the tone signals.

■ When "W" is inserted



When the call is connected, the screen shown on the left is displayed.

Tap [Continue] to send the tone signals.

- Tap [Cancel] to stop sending the tone signals.

NOTE

- To send tone signals during a call, tap [## Keypad] to display the Phone number entry screen and tap the numbers to send. The numbers you have tapped are sent directly as tone signals. Tap [## Active] to return to the Talking screen.
- Some devices on the recipient side cannot receive tone signals.
- You can also send tone signals during a video call. →P89

WORLD CALL**Using International Calls****DoCoMo International Call Service "WORLD CALL"**

This international call service is available for DoCoMo mobile phones.

■ How to make calls

Enter 009130 + 010 + Country code + Area code + phone number, and then tap [\$\$]

- * You can store the procedure above in Contacts of your FOMA handset.
- * When the area code begins with "0", omit it when dialing. (However, include "0" to call fixed lines in Italy.)

- You can call approximately 220 countries and regions.
- The "WORLD CALL" charges are added to your monthly FOMA bill.
- No subscription/monthly fees are needed.
- * You need not to subscribe this service if you are signed up for the FOMA service.
- Changes in international call dialing procedure

"MY LINE" service is not applicable to mobile phone communications, including WORLD CALL service. Along with the introduction of "MY LINE" service, the dialing procedure for international communications using a mobile phone has been changed. Consequently, note that the previous dialing procedure (without the prefix "010") can no longer be used.

- For more information, please contact "General contact" on the back of this manual.
- * When using international carriers other than DoCoMo, please contact each of the carriers.

- If you are using a specific foreign 3G mobile phone^{*1}, International Video Call is available by dialing in the video call mode after following the dialing procedure described above^{*2}.

*1 : As of XX, 2004, you can connect to Hutchison 3G UK (Great Britain) or Hutchison 3G HK (Hong Kong).

*2 : You may not be able to connect, or you may see distorted images sent from the intended party on your FOMA handset depending on the connected end of the international video call line.

*1/2 : For details, visit the DoCoMo website.

In-Car Handsfree

Talking without Holding the Handset while Driving

By connecting a commercially available in-car handsfree device to your FOMA, you can make or answer calls without holding the handset.

To operate in-car handsfree devices, see the operation manual for each devices.

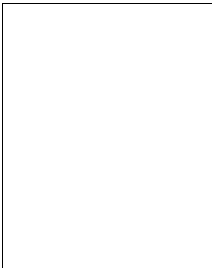
- When making or answering video calls by using an in-car handsfree device, images cannot be sent to the intended party.

Setting In-Car Handsfree Operation Features

Default setting | Auto answer: OFF | Power-Off time: 15 minutes | Charge time: OFF | Backlight on:## (ON)

You can set how your FOMA handset functions when In-Car Handsfree feature is ON such as launching the Auto answer or Power saving mode.

- 1 Tap **\$\$** ▶ **\$\$** in the Application Selector bar, and tap the *Handset* tab ▶ *Car settings* tab on the Control panel screen



The following settings can be configured.

Auto answer: Selects duration to automatically answer calls.

Power-Off time

: Selects duration to activate Power saving mode.

Charge time: Selects the charge time.

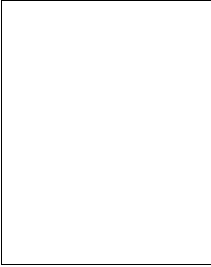
Backlight on: Sets the FOMA handset to always illuminate the backlight.

- 2 Tap *Auto answer* and select the option
 - Tap *OFF* not to automatically answer calls.
- 3 Tap *Power-Off time* and select the option
 - Tap *Continuous* not to activate Power saving mode.
- 4 Tap *Charge time* and select the option
 - Tap *Full charge* to fully charge the battery.
- 5 Tap **\$\$** of *Backlight on*
 - Tap **\$\$** again to cancel the illumination of backlight.
- 6 Tap **[Done]**
 - Car settings are set.

Answering a Voice Call

You can answer a call with your FOMA handset.

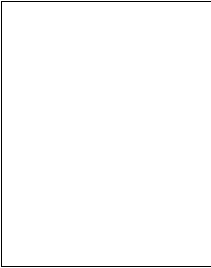
1 Receive a call




The FOMA handset rings and the Status LED blinks.

- You can set your FOMA handset to vibrate instead of playing a ring tone. →P126

2 Tap [Answer]



The call is connected.

- If you tap [Reject], the incoming call is disconnected.
- You can perform the same operations as Step 4 in "Making a Voice Call".
- Press  to stop the ring tone.

3 Press to end the call

The call ends.

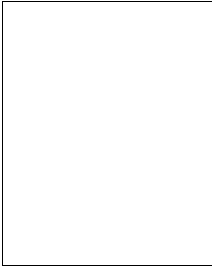
NOTE

- You can automatically forward incoming calls to the Voice Mail Center during a call. →P375
- You can answer a call with a Bluetooth headset.

Displaying Incoming Calls

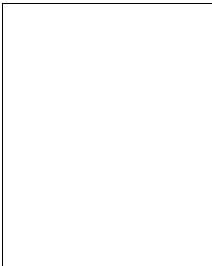
Display for incoming calls varies depending on the dialing settings of the caller or your FOMA handset's settings.

■ When the other party's Caller ID is sent



The caller's phone number appears on the display. If you have stored the caller as a contact, the caller's name and still picture (if included when you added the contact) are also displayed.

■ When the other party's Caller ID is not sent



The reason for hiding Caller ID is displayed on the display.
→P159

NOTE

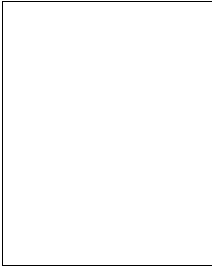
- If you subscribe to and set up the Call Waiting Service, you will hear beeps (call waiting ring tone) when another call is received during a call. In this situation, you can switch to the other call by any of the following:
 - Put your current call on hold and take the incoming call.
 - Reject the incoming call.
- Incoming video calls during a voice call are rejected and recorded in Answered call history.
- You cannot make calls from internal phones and other phones that do not support the entry of area codes to FOMA handsets.

Using Answered Call History

The FOMA handset records information on received calls in Answered. You can check the callers' phone numbers and names if you have stored the callers as contacts.

- Up to 100 phone numbers including the numbers in Redial and Missed can be stored.
- If the date and time are set in *Set date and time*, the date and time of Answered will also be stored. →P59

1 Press  in idle state, and tap the *Answered* tab in the Call history screen



- **\$\$** : Shows that you have received a video call.
- **[\$\$ Keypad]** : Displays the phone number entry screen. →P66
 - If the caller has sent the Caller ID, the phone number is displayed. If you have stored the caller as a contact, the caller's name is also displayed.
- Received date

NOTE



- As with Redial, you can also make calls, send messages as well as store callers as contacts from Answered. →P69
- When the phone numbers stored in Answered exceed 100, the oldest number is automatically deleted.
- Clearing Call History →P70




Earpiece Volume

Adjusting Earpiece Volume during a Call

You can adjust the earpiece volume to any of 8 levels.

- You cannot adjust the volume in idle state.

1 Press  or  during talking

- Press  to raise the volume.
- Press  to lower the volume.
- Press  continuously to change the volume by multiple levels.

Drive Mode

Rejecting Incoming Calls while Driving

Drive Mode is an automatic answering service to encourage safe driving.

When Drive Mode is ON, callers will hear a message that you are unable to answer calls while driving, and be disconnected.

- You can set/cancel Drive Mode only in idle state.
- You can set/cancel Drive Mode even when you are in out of the service area.
- You can make calls even during Drive Mode.

1 Press for 1+ seconds during the Home screen is displayed

Drive Mode is set.

- \$\$ is displayed on the Status bar.

To cancel Drive Mode

Press  for 1+ seconds during the Home screen is displayed.

Drive Mode is canceled.

■ Incoming calls during Drive Mode

The FOMA handset does not ring while incoming voice/video calls are received. Incoming calls are recorded in Answered and the Missed call screen is displayed. →P82

Callers will hear a message that you are unable to answer while driving, and be disconnected.

However when the power is off or when you are in out of the service area, callers will hear the out of service area message instead of Drive mode guidance.

■ Relationship between incoming calls during Drive Mode and network services

| Network Service | Response to Incoming Voice Calls | Response to Incoming Video Calls |
|-----------------------------------|--|--|
| Voice Mail Service | Plays the drive mode guidance to the caller, and forwards to the Voice Mail Center. If you set the voicemail ringing time to "0 sec.", no message is played. | The Drive Mode message is displayed on the caller's phone and the call is disconnected. |
| Call Forwarding Service | Plays the drive mode guidance to the caller, and forwards the call to the forwarding number. If you set the Call Forwarding ringing time to "0 sec.", no message is played. | Forwards the call to the forwarding number. However, you cannot forward incoming video calls to a forwarding destination incompatible with the 3G-324M standard. →P86 |
| Nuisance Call Blocking Service | Plays the guidance to the caller that the call cannot be accepted when a call is received from a phone number stored in the Call Reject List. | The Drive Mode message is displayed on the caller's phone, and the call is and disconnected. |
| Caller ID Display Request Service | Plays the guidance requesting the Caller ID to be sent if the caller sends no Caller ID, and the call is disconnected. | The Drive Mode message is displayed on the caller's phone, and the call is disconnected. |

NOTE

- To set Drive Mode from screens other than the Home screen, tap \$\$ on the Status bar to display the Alert Mode screen. Tap \$\$ ► [OK] on the *Drive Mode* tab.

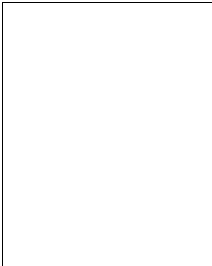
Missed Calls

Checking Missed Calls

The FOMA handset records information on missed calls in Missed. You can check the callers' phone numbers and names if you have stored the callers as contacts.

- Up to 100 phone numbers including the numbers in Redial and Answered can be stored.
- If the date and time are set in *Set date and time*, the date and time of missed calls will also be stored. →P59

1 Press  in idle state, and tap the *Missed* tab in the Call history screen



\$\$: Shows that you have received a video call.

[\$\$ Keypad] : The phone number entry screen is displayed.
→P66

- If the caller has sent the Caller ID, the phone number of the caller is displayed. If you have stored the caller as a contact, the caller's name is also displayed.

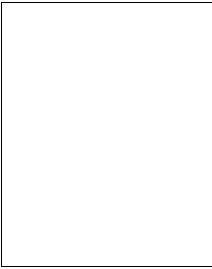
Received date and time

NOTE

- As with Redial, you can also make calls, send messages as well as store callers as contacts from Missed. →P69
- When the phone numbers stored in Missed exceed 100, the oldest number is automatically deleted.
- Clearing Call History →P70

Missed Calls while in Idle State

When you were unable to answer an incoming call, the Missed call screen is displayed. From the Missed call screen, you can easily make a call to the caller and can display the Missed call history.



Voice call



Video call



Multiple missed calls

The following operations can be performed.

- [Call]** : Makes a voice call to the caller.
- [Video call]** : Makes a video call to the caller.
- [Yes]** : Displays the Missed call history.
- [No]** : Closes the Missed call screen.

- If the caller has sent the Caller ID, the phone number is displayed. If you have stored the caller as a contact, the caller's name is also displayed.

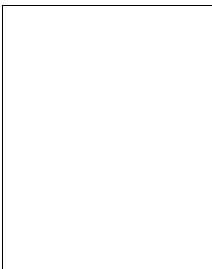
Showing Missed Calls Received when Ringless Incoming Call Time is Set

Default setting | Ringless missed call display: \$\$ (OFF)

When the ringless incoming call time is set, you can set your FOMA handset to display missed calls with no arrival call act in Missed.

- You can set this function only when the ringless incoming call time is set. →P160

- 1** Tap **\$\$** in the Application Selector bar, and tap **Settings** ► **Tones** on the Menu bar



2 Tap \$\$ of *Ringless missed call display*

- Tap \$\$ again to cancel the settings.

3 Tap [Done]

Ringless missed call display is set.

Making/Answering Video Calls

| | |
|--|----|
| About Video Calls | 84 |
| Making a Video Call. | 84 |
| Answering a Video Call. | 87 |
| Setting an Outgoing Image. | 89 |
| Setting Images Displayed during a Video Call | 92 |
| Changing Video Call Settings | 93 |

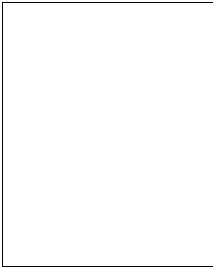
About Video Calls

The video call function is available between handsets supporting DoCoMo video calls. The camera function enables you to talk while viewing each other on display or sending an image of the surrounding scenery.

- DoCoMo video phones conform to 3G-324M^{*1}, which is the international standard specified by 3GPP^{*2}. You cannot connect your FOMA handset to phones that are employing different specifications.

- *1: 3G-324M
The international standard for the third-generation mobile video phones.
- *2: 3GPP (3rd Generation Partnership Project)
The regional standards organization for developing common technological specifications for the third-generation mobile telecommunication system (IMT-2000).

Display during Video Calls



① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

| Indication | Icon | Description |
|---|------|--|
| ① Main window | – | Displays the remote camera image. |
| ② Child window | – | Displays the local camera image. |
| ③ Other party's phone number/ name | – | Displays the phone number if the other party has sent the Caller ID. If you have stored the caller as a contact, the other party's name is also displayed. |
| ④ Duration | – | Displays Call duration. → P135 |
| ⑤ Speakerphone | \$\$ | Displays Settings for the speakerphone. → P87 |
| ⑥ Mute | \$\$ | Displays Settings for Mute. → P87 |
| ⑦ Camera image | \$\$ | Displays Settings for the camera image. → P91 |
| ⑧ Switch cameras | \$\$ | Switches between the Front-Camera and Rear-Camera. → P91 |
| ⑨ Keypad | – | Displays the phone number entry screen. → P66 |
| ⑩ Keypad for DTMF | \$\$ | Displays the DTMF entry screen. → P89 |

Making a Video Call

You can make a video call with your FOMA handset.

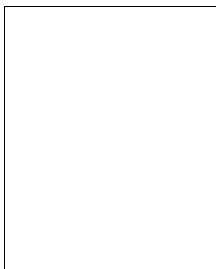
- To view each other while talking, use the speakerphone function or earphone/microphone set with a switch. → P87, P358
- You can make international video calls by using the DoCoMo's international call service "WORLD CALL". → P74

1 Tap \$\$ in the Application Selector bar

Displays the phone number entry screen.

2 Enter the phone number including the area code

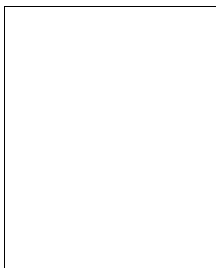
3 Tap [\$\$]



Video call engaged screen

- Digital communication charges are billed when Connecting is displayed.

4 Start talking



Video call talking screen

The following operations can be performed.

[\$\$]/[\$\$]

: Every tapping swithes Mute and Unmute. When Mute is set, the person on the other end cannot hear your voice, but you can hear the other person's voice.

[\$\$]/[\$\$]

: Tap to send/cancel the camera image. → P91

[\$\$]

: Tap to switch between the Front/Rear camera. → P91

[\$\$ Keypad]

: Displays the phone number entry screen.

[\$\$]

: Displays the DTMF entry screen. → P89



: Every pressing sets/cancels Speakerphone.

5 Press to end the call

The call ends.

■ Menu Bar

From the Menu bar on the Phone number entry/Video call talking screen, tap *Phone* or *Settings* to display the following items:

Phone

| | |
|--------------------------|----------|
| My line | P63 |
| Voicemail | P366 |
| Caller ID | P62, P71 |
| Nuisance Calls | P371 |
| Additional Service | P376 |
| Copy number | P482 |
| Add to Contacts | P99 |
| Paste | P483 |

Settings

| | |
|---------------------|--------------------------------------|
| Call control | P70, P156, P368, P370, P372, P375 |
| Call tracking | P128, P135, P347 |
| Show | P68, P71, P95, P139 |
| Guidance | P374 |
| Network | P373, P515 |
| Roaming | P516 |
| Security | P150, P158 |
| Tones | P122, P127, P160 |
| Mirroring off | P94 |

* Not shown while displaying the Talking screen.

- Some items cannot be performed depending on the operations.

NOTE

- When you make a video call by setting Camera off, you will still be charged for a video call.
- If a video call fails, the following messages are displayed on the display. However, depending on the other party's phone model and subscription to network services the displayed message may not correspond to the actual conditions.

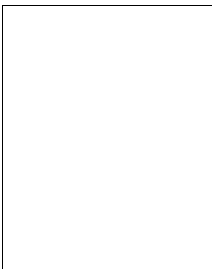
| Message | Reason |
|--|---|
| The number you have dialed is not in service. Check the number and try again. | You have dialed a phone number not in use. |
| The number you have dialed is busy. | The line is currently engaged. |
| The number you have dialed is in area with no radio wave or the phone may be switched off. | The number you have dialed is in an area with no radio wave or the power may be turned off. |
| Connection failed. | Reasons other than the above. |

- Video calls fail when you dial to phones that do not support the video call function, are in area with no radio wave, or are switched off. If you make a video call to phones that do not support the video call function, the call will be cut off and a "Connection Failed" message is displayed. Tap [\$\$ Voice] to redial as a voice call. However, this redialing may not work if you call an ISDN synchronous 64K or PIAFS access point or an ISDN video phone incompatible with 3G-324M (as of XX, 2004), or if you dial a wrong number. Note that you may be charged for the call.
- If you dial 110, 119, or 118 using the video call function, the call will automatically be connected as a voice call.
- During a video call, you cannot make another voice/video call.
- During a video call, incoming call/video calls are rejected, and the Missed call screen is displayed when the call ends.
- If you receive an SMS/email message during a video call, the FOMA handset rings and displays an icon (\$\$ etc.) on the Status bar. Tap the icon to check the message while talking. However, you cannot receive a message sent via data communication. → P316
- When talking with the speakerphone, always keep the FOMA handset away from your ear.

Sending Tone Signals (DTMF)

You can send tone signals (DTMF) during a video call.

1 Tap [\$\$] during talking



Displays the DTMF entry screen.

2 Tap the numbers to send

The numbers you tapped are sent as tone signals.

- Tap [\$\$] to close the DTMF entry screen.

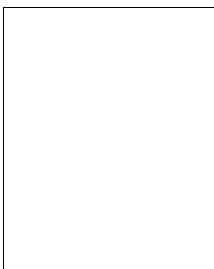
NOTE

- Some devices on the recipient side cannot receive tone signals.

Redialing Failed Video Calls as Voice Calls

If a video call fails due to a lack of video call compatibility at the recipient side, you can redial as a voice call.

1 The video call is disconnected



The connection failed screen

2 Tap [\$\$ Voice]

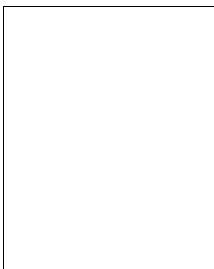
The FOMA handset redials as a voice call.

- Tap [Cancel] to stop redialing.

Answering a Video Call

You can receive an incoming video call.

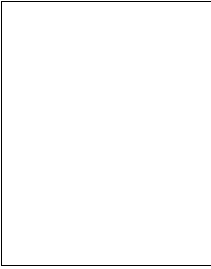
1 A video call is received



The FOMA handset rings and the Status LED flashes.

- You can set your FOMA handset to vibrate instead of playing a ring tone. → P126

2 Tap [Answer]



The call is connected.

- Tap [Privacy] to prevent from sending your image to the other party.
- Tap [Reject] to reject the incoming call.
- During talking, you can perform the same operations as Step 4 in "Making a Video Call".

3 Press to end the call

The call ends.

NOTE

- The Voice Mail Service does not take incoming video calls. Incoming video calls are received on your handset, even when the Voice Mail Service has been set. → P366
- Even if the Call Forwarding Service is set, incoming video calls cannot be forwarded to phones incompatible with the 3G-324M standard. Check the specifications of the device at the forwarding destination before setting up the forwarding settings. → P370
- If a video call is received from a phone number stored in the Nuisance Calls Blocking Service, the call is disconnected without playing the incoming call reject message. → P371
- The Caller ID Display Request Service does not cover video calls. The FOMA handset does not play the Caller ID request message to incoming video calls with no Caller ID. → P372
- When a video call is received while an earphone/microphone set with a switch is connected, you can answer the call by pressing the earphone switch with the camera image turned OFF. → P358
- During a video call, incoming call/video calls are rejected and are not stored in answered call history.
- If you receive an SMS/email message during a video call, the FOMA handset rings and displays an icon (\$\$ etc.) on the Status bar. Tap the icon to check the message while talking. However, you cannot receive a message sent via data communication. → P316
- When talking with the speakerphone function, always keep the FOMA handset away from your ear.

Setting an Outgoing Image

You can change the settings for an outgoing image during a video call.

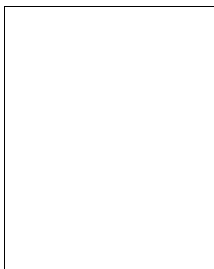
- The modified settings are reverted to the default settings when the video call ends.

Turning the Camera Image ON/OFF

Default setting ON

During a video call, you can set your FOMA handset to send or not to send the camera image.

1 Tap [\$\$] during talking



The camera image is turned OFF.

- Tap [\$\$] to turn the camera image ON.

NOTE

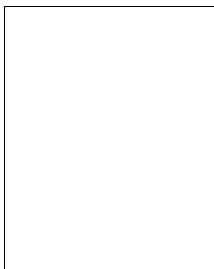
- You can receive video calls with the camera image turned OFF. → P90

Switching Cameras

Default setting Front camera

You can switch between the Front-Camera and Rear-Camera during talking.

1 Tap [\$\$] during talking



The image of the Rear-Camera is sent.

- Tap [\$\$] again to send the image of the Front-Camera.

NOTE

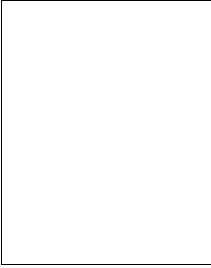
- You can set the default camera for video calls in advance. → P95
- While using the Rear-Camera, you can zoom the camera image. → Below
- While using the Front-Camera, you can turn Mirroring ON. → P94



Zooming the Camera Image

You can enlarge the outgoing camera image during a video call.

- You can control zooming in 3 levels.
- This function is available only when using the Rear-Camera.

1 Press during talking



- Press  to switch the setting screens in order from *Zoom* → *Brightness* → *Contrast*. Press  to reverse the order.

2 Tap \$\$ or \$\$

- Tap \$\$ to raise the zoom magnification.
- Tap \$\$ to lower the zoom magnification.

NOTE

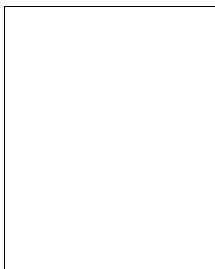
- The zoom magnification is retained until the call ends. Even if you switch cameras, the zoom magnification is retained.



Adjusting the Camera Image Brightness

You can adjust the brightness of the outgoing camera image during a video call.

- You can adjust in 5 levels.

1 Press during talking



- Press  to switch the setting screens in order from *Zoom* → *Brightness* → *Contrast*. Press  to reverse the order.

2 Tap \$\$ or \$\$

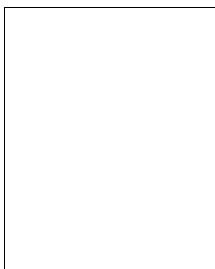
- Tap \$\$ to darken the camera image.
- Tap \$\$ to brighten the camera image.



Adjusting the Camera Image Contrast

You can adjust the contrast of the outgoing camera image during a video call.

- You can adjust in 5 levels.

1 Press during talking



- Press  to switch the setting screens in order from *Zoom* → *Brightness* → *Contrast*. Press  to reverse the order.

2 Tap \$\$ or \$\$

- Tap \$\$ to sharpen the contrast.
- Tap \$\$ to blur the contrast.

Setting Images Displayed during a Video Call

You can change the settings for images displayed on the FOMA handset during a video call.

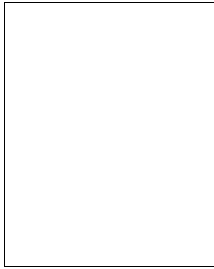
- The modified settings are reverted to default settings when the video call ends.

Changing Image Display

Default setting | Main window: Other party's image | Child window: Your image

You can switch the screens between the main window (incoming image) and the child window (outgoing image) during a call.

1 Tap the child window during talking



The screens switch.

- Tap the child window to switch the screens.

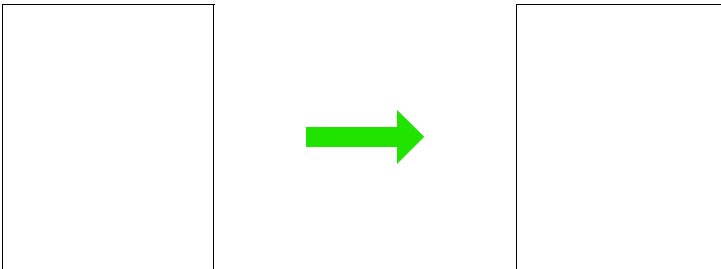
Turning Mirroring OFF

Default setting | Mirroring ON

You can cancel the mirroring of the Front-Camera image.

- This function is available only when using the Front-Camera.

1 Tap *Settings* ▶ *Mirroring OFF* on the Menu bar during talking



Mirroring is canceled.

- To set the mirroring, Tap *Settings* ▶ *Mirroring ON* on the Menu bar.

Changing Video Call Settings

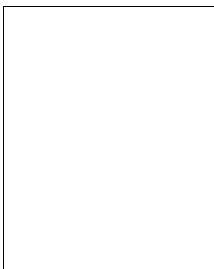
You can change the video call settings in idle state.

Setting Default Camera for Video Calls

Default setting Default camera for video calls: Front-Camera

You can select either the Front-Camera or the Rear-Camera as the default camera when making/answering video calls.

- 1 Tap **\$\$** in the **Application Selector bar**, and tap **Settings** ► **Show on the Menu bar**



- 2 Tap **\$\$ of Default camera for video call**

- Tap **\$\$ of Front** to use the Front-Camera.
- Tap **\$\$ of Rear** to use the Rear-Camera.

- 3 Tap **[Done]**

The default camera is set.

NOTE

- Regardless of the settings of this function, you can switch between the Front-Camera and Rear-Camera during talking. → P91

Contact List

| | |
|---|-----|
| Contact Lists Supported by FOMA Handset. | 96 |
| Storing Entries in FOMA Handset Contact List <Contact registration> | 97 |
| Storing Entries in UIM Contact List <UIM contact registration>. | 103 |
| Storing Phone Numbers from Redial or Dialed List | 105 |
| Using Contact List to Make Calls <Contact search> | 106 |
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Contact Lists Supported by FOMA Handset

Two types of FOMA contact lists are available: FOMA handset contact list stored in the handset and UIM contact list stored in UIM. Information can be stored in each type of contact list as shown below.

- Information stored in the UIM contact list is also available when the UIM is inserted to another FOMA handset.

| Item | | FOMA handset (Handset) contact list | UIM contact list |
|----------------------------|----------------------|---|--------------------------------------|
| Number of entries | | Depends on the memory available ^{*2} | Up to 50 |
| Items stored ^{*1} | Name | First and last names stored separately | First and last names stored together |
| | Furigana | First and last names stored separately | First and last names stored together |
| | Job title | ○ | — |
| | Phone number | 3 ^{*3} | 1 |
| | Phone number type | ○ | — |
| | Email address | 3 ^{*3} | 1 |
| | Email address type | ○ | — |
| | URL | 1 ^{*3} | — |
| | Ring tone settings | ○ | — |
| | Birthday | ○ | — |
| | Company information | Company name, address, etc. can be stored | — |
| | Personal information | Address, etc. can be stored | — |
| | Remarks | ○ | — |
| | Still image | ○ | — |

*1: Items that can be stored for a single contact.

*2: The maximum number of entries depends on the available FOMA handset memory.

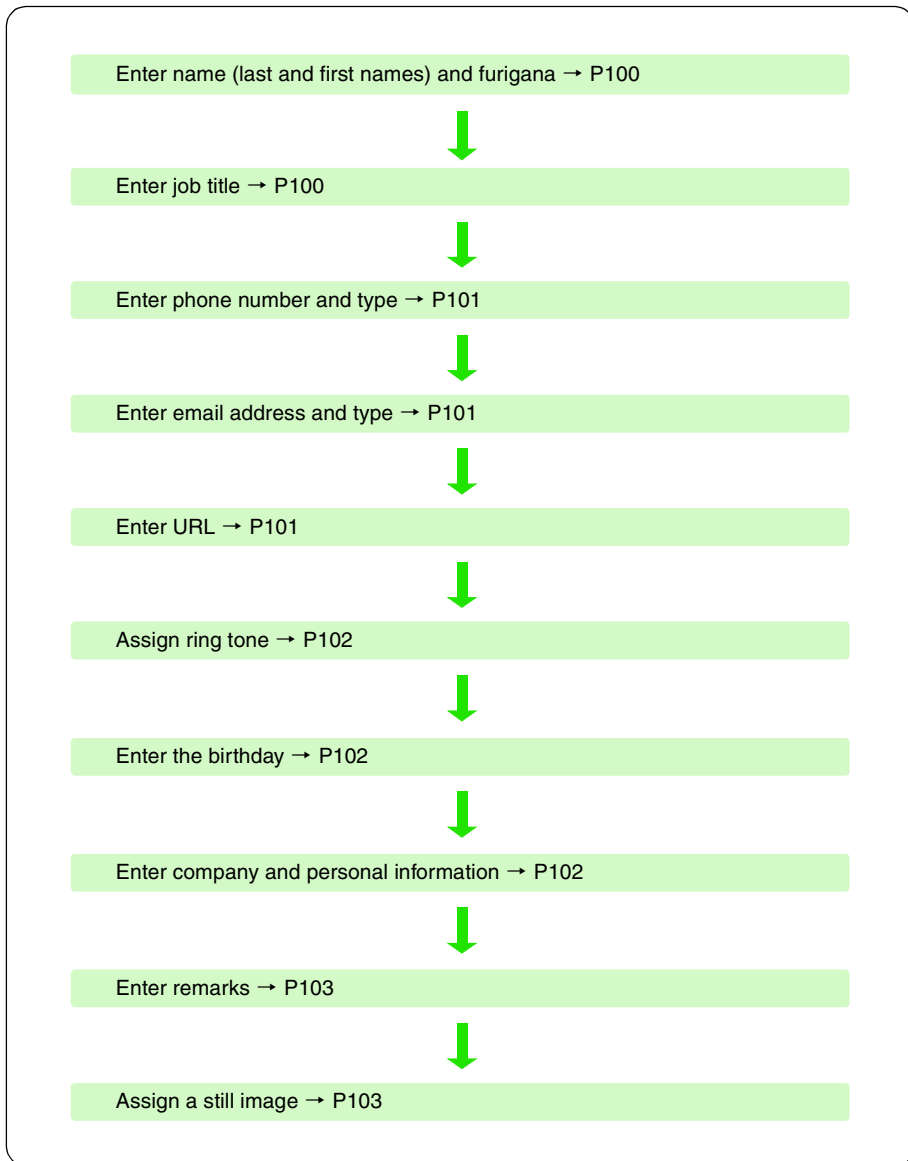
*3: The number of items that can be stored for one contact with the default setting. The number of items depends on the change of type or addition of fields.→P101, P112

NOTE

- It is recommended that you back up the information stored in the contact list by writing it down or using the TransFlash memory card. PC users can use the accompanying USB cable or Bluetooth to connect the FOMA handset with the PC to store information using the Desktop Suite or SyncML. → P526 Please be informed that DoCoMo will not be responsible for any loss of information stored in the contact list, etc.
- When you switch to a new model, data saved in your FOMA handset may or may not be copied to the new model at DoCoMo information desk depending on the specification of the new model.

Storing Entries in FOMA Handset Contact List

Follow the steps below to store entries in the FOMA handset contact list.

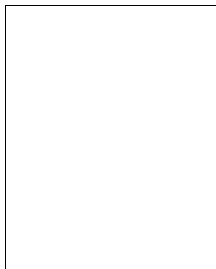


- Items to enter or the order of entry can be left to the user's option as required. Entries can be stored in the contact list at any time of the process by entering the necessary information and tapping \$. However, either the last or the first name must be entered to save any information in the contact list.
- On how to enter characters, see "Text input". → P466

Enter Name (Last and First Names) and Furigana

Enter the last and first names and their furigana of the contact to store in the list

1 Tap \$\$ in the Application Selector bar



Contact list screen

2 Tap *Contact list* ▶ *New* on the Menu bar



Edit screen

- To specify a destination folder, tap *All* in the Menu bar and select the folder. When the folder has been selected, the contact data can be stored in the folder. → P303

3 Tap *First name* ▶ Enter the first name ▶ Check the furigana of the first name

- Up to 16 double-byte or 32 single-byte characters can be entered for the first and last names combined.
- When the first name has been entered, the *Furigana* field is automatically populated with a corresponding furigana. Tap *Furigana* to make any necessary correction.
- Up to 32 single-byte characters can be entered for the furigana of the first and last names combined.

4 Tap *Last name* ▶ Enter the last name ▶ Check the furigana of the last name

- Up to 16 double-byte or 32 single-byte characters can be entered for the first and last names combined.
- When the last name has been entered, the *Furigana* field is automatically populated with a corresponding furigana. Tap *Furigana* to make any necessary correction.
- Up to 32 single-byte characters can be entered for the furigana of the first and last names combined.

Enter Job Title

Enter the job title, job description, etc. of the contact to store in the list.

5 Tap *Job title* ► Enter the job title

- Up to 127 double- or single-byte characters can be entered.

Enter Phone Number and Type

6 Tap \$\$ in the *Phone* field and select the type of the phone number

Phone : No type is specified.

Phone (m) : Enter the mobile phone number.

Phone (w) : Enter the company phone number.

Phone (h) : Enter the home phone number.

VideoPhone : Enter the phone number for video calls.

- The type can be changed to Email or Web to enter an email address or URL.

7 Tap *Phone* ► Enter the phone number

To store more addresses, repeat Steps 6 and 7.

- Up to 26 digits can be entered.
- Enter the phone number including the area code.
- Pause ("P"), Wait ("W"), "+", "# and "*" can be entered. → P73
- Phone number fields can be added. → P112
- A phone number can be specified as the preferred phone number. → P112

Enter Email Address and Type

8 Tap \$\$ in the *Email* field and select the type of email

Email (m) : enter the mobile phone email address.

Email (w) : enter the company email address.

Email (h) : enter the home email address.

- The type can be changed to Phone or Web to enter a phone number or URL.

9 Tap *Email* ► Enter the email address

To store more addresses, repeat Steps 8 and 9.

- Up to 50 single-byte alphanumeric characters and symbols in total can be entered.
- Be sure to store full email addresses correctly including the domain names.
- Email address fields can be added. → P112

Enter URL

You can store URLs related to the contact such as company and personal website URLs.

10 Tap *Web* ► Enter the URL

- Up to 256 single-byte alphanumeric characters and symbols in total can be entered.
- The type can be changed to Phone or Email by tapping \$\$ to enter a phone number or email address.
- URL fields can be added. → P112

Assign Ring Tone

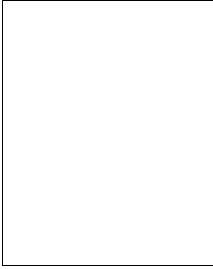
You can assign ring tones to play when calls or emails arrive from stored contacts. This allows you to find out who the callers or senders are without checking the display.

11 Tap *Ring tone* and select a ring tone

- Tap \$\$ to play the selected tone, allowing you to check the tone. The ring tone does not play when the Manner or Drive Mode is active.

Enter the Birthday

12 Tap \$\$ in the *Birthday* field



13 Enter the birthday

- How to operate → P59

Enter Company and Personal Information

You can enter information on the contact such as the company name, address and home address. Separate fields are provided, allowing you to enter company and home information separately.

14 Tap the relevant field ► Enter the information

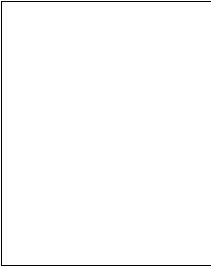
- Company : Enter the company name.
- Postcode : Enter the company or home postcode.
- Region : Enter the name of the region where the company or home is located.
- City : Enter the name of the city where the company or home is located.
- Address : Enter the company or home street address.
- Building : Enter the name of the building where the company or home is located.
- P.O.B. : Enter the company or home Post Office Box.
- Country : Enter the name of the country where the company or home is located.

- For any of the items, up to 127 double- or single-byte characters can be entered.

Enter Remarks

Remarks related to the contact can be entered. Remarks can be marked as Private. Private remarks are not included when you send contact information as an attachment to an email, or synchronize contact details with your PC.

15 Tap the \$\$ tab ► Enter remarks



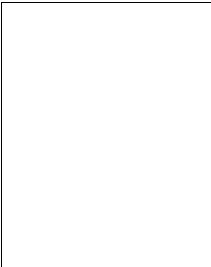
16 Tap \$\$ in *Private*

The remarks are marked as Private.

Assign a Still Image

A still image of a stored contact can be set to appear on the Incoming screen when a call arrives from the contact.

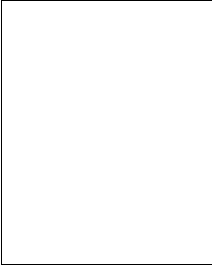
17 Tap the \$\$ tab



18 Assign a still image

■ To select from stored still images

① Tap \$\$



② Tap a still image ▶ Tap [Select]

The assigned still image is displayed.

- You can also select a folder by tapping *Folder*.

■ To use the camera to take a still image to assign

① Tap \$\$

The still image capture screen is displayed.

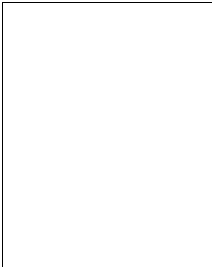
② Take a picture

The assigned still image is displayed.

- How to operate → P169

■ To replace/recapture/delete the assigned still image

① Tap the specified still image



Replace picture : Select from stored still images to replace with the assigned image.

Take picture : Recapture a still image.

Delete image : Delete the still image.

② Tap the intended operation

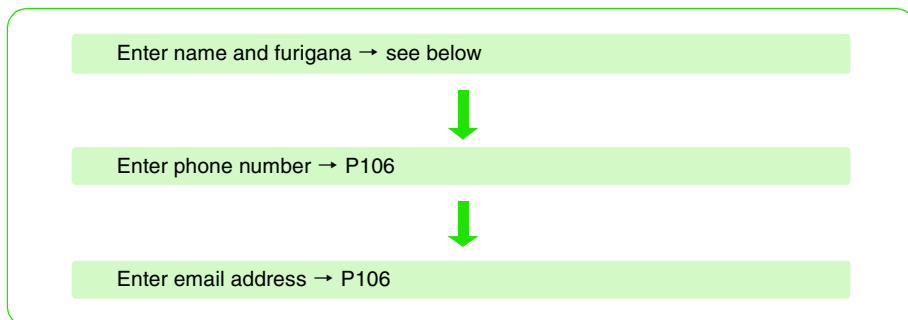
- Tap *Replace picture* to display the Select still image screen.
- Tap *Take picture* to display the still image capturing screen.
- Tap *Delete image* to return to the Image unassigned screen.

19 Tap \$\$

The contact is stored.

Storing Entries in UIM Contact List

Follow the steps below to store entries in the FOMA handset UIM contact list.



- Items to enter and the order of entry operations can be changed as required. Entries can be stored in the contact list at any time of the process by entering the necessary information and tapping \$\$\$. However, the name must be entered to save any information in the contact list.

NOTE

- On how to enter characters, see "Text input". → P466

Enter Name and Furigana

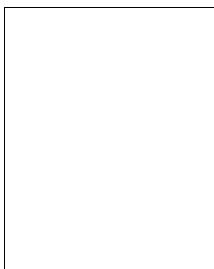
Enter the name and furigana of the contact to store in the list.

1 Tap \$\$\$ in the Application Selector bar, and tap *All* ▶ *UIM* on the Menu bar

The UIM contact list screen is displayed.

- If a folder other than *All* has been previously displayed, the contact list stored in that folder is displayed. → P303

2 Tap *Contact list* ▶ *New* on the Menu bar



3 Tap *First name* ▶ Enter the name ▶ Check the furigana of the name

- Up to 10 double-byte characters or 21 single-byte alphanumeric characters can be entered for a name.
- When the name has been entered, the *Furigana* field is automatically populated with a corresponding furigana. Tap *Furigana* to make any necessary correction.
- Up to 12 double-byte characters or 25 single-byte alphanumeric characters can be entered for a furigana.

Enter Phone Number

Only one phone number can be stored per contact.

4 Tap *Phone* ▶ Enter the phone number

- Up to 26 digits can be entered when a UIM (green) is used, and up to 20 digits can be entered when a UIM (blue) is used. → P51
- Enter the phone number including the area code.
- Pause ("P"), "+", "# and "*" can be entered. → P73

Enter Email Address

Only one email address can be stored per contact.

5 Tap *Email* ▶ Enter the email address

- Up to 50 single-byte alphanumeric characters and symbols in total can be entered.
- Be sure to store full email addresses correctly including the domain names.

■ Menu bar

For the FOMA handset (Handset) contact list as well as the UIM contact list, tap *Contacts* or *Edit* on the Menu bar in the Edit screen to display the following items:

Contacts

| | |
|-------------------------|------------|
| New | P100, P105 |
| Search | P108 |
| Send as vCard | P117 |
| Send as Text | P118 |
| Set as owner card | P114 |
| Delete contact | P113 |

Edit

| | |
|------------------------------|------|
| Edit contact | P111 |
| Copy contact to UIM | P115 |
| Copy contact | P117 |
| Cut | P482 |
| Paste | P483 |
| Add field | P112 |
| Preferred phone number | P112 |
| Zoom | P141 |
| Preferences | P119 |

- Some items may not be available depending on the operation.
- The Menu bar on the Details screen shows similar items.

Storing Phone Numbers from Redial or Dialed List

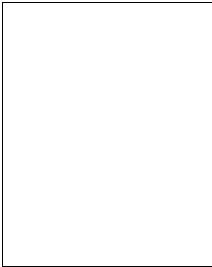
Phone numbers recorded on the Redial, Dialed or Missed calls list can be stored in the contact list. Phone numbers being entered on the Enter phone number screen or email addresses of incoming emails can also be stored in the contact list.

<Example: To store from the Redial list>

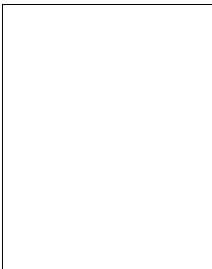
1 Press while in idle state

- Displaying the Enter phone number screen → P66
- Displaying the Answered list → P78
- Displaying the Missed calls list → P81
- Displaying emails → P252

2 Tap the contact to store



3 Tap *Add to Contacts*



- On the Enter phone number screen, enter the phone number, and tap **Phone** ► *Add to Contacts* on the Menu bar.
- For an email, open the Email details screen, tap the email address ► *Add to Contacts*

4 Store in the contact list

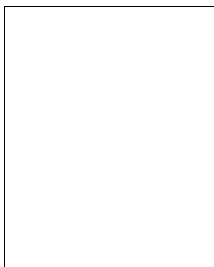
- How to operate → P99, P105

Using Contact List to Make Calls

Finding a Contact Based on the First Syllable

Find the intended contact data based on the syllable set that contains the first syllables of the last names stored in the contact list.

1 Tap \$\$ in the Application Selector bar




When a folder has been selected, the list of contact data stored in the folder is displayed. → P303

2 Tap the tab of the intended syllable set

The cursor moves to the contact data that contain the syllables in the tapped set as their first syllables of the last names.

3 Tap the intended contact data

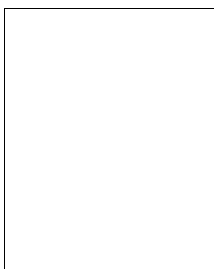
The contact data details screen is displayed. → P109

- Pressing  makes a voice call to the first phone number stored.
- To dial another number stored, select a number from the details screen. → P109

Searching by Entering a Keyword

Simply entering a name, phone number, address, etc. stored in the contact list as a keyword allows you to find the intended data from the list.

1 Tap *Contact list* ► *Find* on the Menu bar in the contact list screen

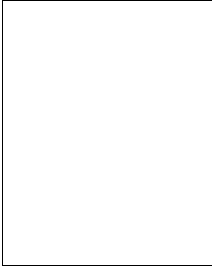


- How to operate → P100

2 Tap the keyword field ▶ Enter a keyword

- Up to 30 double- or single-byte characters can be entered.
- For a keyword, only part of a text string of an item stored in the contact data can be entered to search the contact.
- Tap \$\$ to display up to 5 keywords previously entered, from which you can make a selection.


3 Tap *in all fields* in *Where?/\$\$* in *in Names & Company* ▶ [Find]



- Tap \$\$ in *in all fields* to search all item fields stored in the contact list.
- Tap \$\$ in *in Names & Company* to search the name and company fields in the contact list.

4 Tap the intended contact data

The contact data details screen is displayed. → P109

- Pressing  makes a voice call to the first phone number stored.
- To dial another number stored, select the number from the details screen. → P109

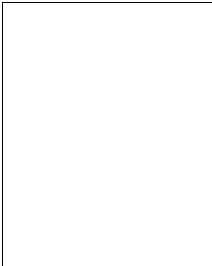
Verifying Contact Information

Information stored as contact data can be displayed for selecting phone numbers to make calls or sending emails. If a URL is stored, the corresponding Web page can be displayed.

1 Tap the contact data to display on the contact list screen

- How to operate → P100
- Contact data stored in the UIM contact list are marked with \$\$

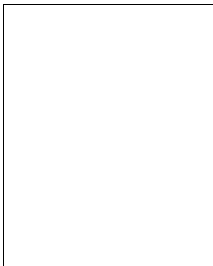
■ FOMA handset (Handset) contact list details



Information screen



Information screen
(continued)



Remarks screen

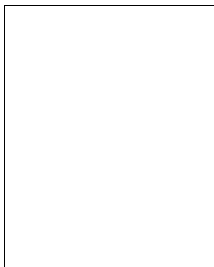


Still image screen

| Item/Icon | Description |
|--------------------------------|--|
| ① Name | The first and last names are displayed. Displays the Edit screen, allowing you to make corrections as required when tapped. → P100 |
| ② Furigana | The furigana of the first and last names are displayed. |
| ③ Job title | The job title is displayed. |
| ④ \$\$/\$\$ | Indicates the type (land-line phone/mobile phone) of phone number. Makes a voice call when tapped. |
| ⑤ Phone number and type | The phone number is displayed together with its type. Displays the Enter phone number screen populated with the selected phone number when tapped. → P66 |
| ⑥ \$\$ | Displays the Compose short message (SMS) screen with the selected phone number entered as the destination address when tapped. → P261 |
| ⑦ \$\$ | Makes a video call to the selected phone number when tapped. |
| ⑧ \$\$ | Displays the Create email screen with the selected email address entered as the destination address when tapped. → P235 |

| Item/Icon | Description |
|--------------------------------|---|
| ⑨ Email address and type | The email address is displayed together with its type. Displays the Compose email screen with the selected email address entered as the destination address when tapped. → P235 |
| ⑩ Ring tone | Displays the ring tone to play when a call or email is received. |
| ⑪ Birthday | The birthday is displayed. |
| ⑫ Company/personal information | The company/personal information is displayed. |
| ⑬ Remarks | Displays remarks. |
| ⑭ Still image | Displays the still image when a call is received. |

■ UIM contact list details screen



| Item/Icon | Description |
|-----------------|--|
| ① Name | The first and last names are displayed. |
| ② Furigana | The furigana of the first and last names are displayed. |
| ③ \$\$/\$\$ | Indicates the type (land-line phone/mobile phone) of phone number. Makes a voice call when tapped. |
| ④ Phone number | The phone number is displayed. Displays the Enter phone number screen populated with the selected phone number when tapped. → P66 |
| ⑤ \$\$ | Displays the Create short message (SMS) screen with the selected phone number entered as the destination address when tapped. → P261 |
| ⑥ \$\$ | Displays the Compose email screen with the selected email address entered as the destination address when tapped. → P235 |
| ⑦ Email address | The email address is displayed. Displays the Compose email screen with the selected email address entered as the destination address when tapped. → P235 |

■ Menu bar

Tap *Contacts* or *Edit* on the Menu Bar in the contact list screen to display the following items:

Contacts

| | |
|-------------------------|------------|
| New | P100, P105 |
| Find | P108 |
| Delete All | P113 |
| Copy All to UIM * | P116 |
| Move All to UIM * | P116 |
| Send this folder | P118 |
| Send owner card | P114 |
| View owner card | P114 |

Edit

| | |
|---------------------|------|
| Edit | |
| Undo delete | P113 |
| Paste contact | P117 |
| Zoom | P141 |
| Preferences | P119 |

*: While the *UIM* folder is displayed, *Copy All to Unfiled/Move All to Unfiled* is displayed. → P116

- Some items may not be available depending on the operation.
- The Menu bar items on the details screen are identical to those on the Edit screen. → P106

NOTE

- The items displayed on the contact data details screen correspond to the information stored.

Contact modification

Making Changes to Contacts

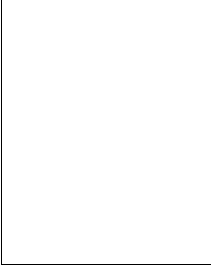
Changes can be made to the contact data stored.

- 1 Tap the contact data to correct on the contact list screen**
 - How to operate → P100
- 2 Tap *Edit* ► *Edit contact* on the Menu bar**
 - The Edit screen is displayed.
- 3 Tap the item to correct ► Correct the information as required**
 - Correct the items in the same way as storing. → P99, P105
 - Tap \$\$ to store the contact data and return to the contact list screen.

Adding Phone Number/Email Address/URL Fields

If all of the phone number, email address or URL fields have been used and you need more, new fields can be added.

1 Tap *Edit* ► *Add field* on the Menu bar in the Edit screen




- How to operate → P100

2 Tap *New field* and select the type ► Tap [Add]

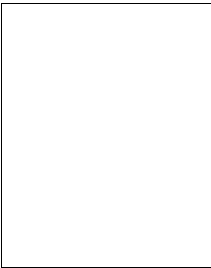
A field is added on the Edit screen. The added field is populated with "(new field)".

Specifying a Phone Number as the Preferred Phone Number

Specify the phone number displayed on the contact list screen (preferred number). Once the preferred phone number has been specified, a call can be made to that number simply by displaying the contact list or contact data details screen and pressing .

- No preferred number can be specified if no phone number is entered.
- You can set the preferred phone number to display on the contact list screen. → P119

1 Tap *Edit* ► *Preferred phone number* on the Menu bar in the Edit screen



- How to operate → P100

2 Tap *Preferred phone number* and select the phone number ► Tap [Done]

The preferred number is specified.

Deleting Contacts

You can delete contact data stored in the contact list. Contact data in a folder can be deleted collectively.

Deleting a single contact data

Delete contact data by first displaying the data.

- 1 Tap the contact data to delete on the contact list screen, and tap *Contact list* ► *Delete contact* on the Menu bar in the Edit screen**

Deletes the selected contact data.

- How to operate → P100

Deleting All Data Stored in a Folder

You can collectively delete all contact data stored in a folder.

- 1 Tap *All* on the Menu bar in the contact list screen ► tap the folder containing the contact data to delete**

The contact data list in the selected folder is displayed.

- How to operate → P100
- If a folder other than *All* has been previously displayed, the contact list stored in that folder is displayed. → P303

- 2 Tap *Contact list* ► *Delete all* on the Menu bar**

The Confirm delete all screen is displayed.

- 3 Tap [Yes]**

All contact data in the selected folder are deleted.

- Tap [No] to cancel deletion.

Restoring Deleted Contact Data

Deleted contact data can be restored.

- Collectively deleted contact data in a folder cannot be restored.

- 1 Delete contact data**

- How to operate → see above

- 2 Tap *Edit* ► *Undo delete* on the Menu bar in the contact list screen**

Restores the deleted contact data and displays them on the contact list screen.

Setting Owner Information

Specifying the contact data containing your personal information as the "owner information" allows you to provide the other party with your information when you exchange contact information.

- The owner information can be set to always accompany emails you send. → P260

1 Tap the contact data to specify as the owner information on the contact list screen, and tap *Contacts* ► *Set as owner card* on the Menu bar in the details screen

The selected contact data are specified as the owner information.

- How to operate → P100

Displaying Owner Information

Check the contact data specified as the owner information.

1 Tap *Contacts* ► *View owner card* on the Menu bar in the contact list

Displays the details screen for the contact data specified as the owner information.

- How to operate → P100

Sending Owner Information

You can send the contact data specified as the owner information via email or Bluetooth.

1 Tap *Contacts* ► *Send owner card* on the Menu bar in the contact list screen

- How to operate → P100

2 Tap *Sends as* and select the sending method on the Send as screen ► Tap [Done]

Email : Attach the owner information to an email to send the information. Go to Step 3.

Text message : Insert the owner information in an SMS message to send the information. Go to Step 3.

Bluetooth : Send the owner information via Bluetooth. → P384

3 Compose and send an email

- How to operate → P235, P261

Copying/Moving Contact Information

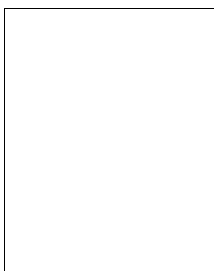
You can copy/move contact data stored in the contact list to a UIM or another folder.
You can also copy/move contact data stored in a UIM to the FOMA handset.

Copying from FOMA Handset to UIM

You can copy the contact data being displayed to a UIM.

- Only one phone number and one email address per contact data can be copied to the UIM contact list.

- 1 Tap the contact data to send on the contact list screen, and tap *Edit* ► *Copy contact to UIM* on the Menu bar in the details screen**



- How to operate → P100

- 2 Tap *Select name* and select the name to copy**
- 3 Tap *Select furigana* and select the furigana to copy**
- 4 Tap *Select phone number* and select the phone number to copy**
 - If no phone number is stored, *Select phone number* is not available for selection.
- 5 Tap *Select email address* and select the email address to copy**
 - If no email address is stored, *Select email address* is not available for selection.
- 6 Tap [Done]**
 - Copies contact data to the UIM contact list.

Copying/Moving from Folder to UIM

All contact data in a folder can be copied/moved to the UIM contact list.

1 Tap *All* ► the folder containing the contact data to send on the Menu bar in the contact list screen

- How to operate → P100
- If a folder other than *All* has been previously displayed, the contact list stored in that folder is displayed. → P303

2 Tap *Contacts* ► *Copy All to UIM/Move All to UIM* on the Menu bar

- Copy All to UIM** : Copies to the UIM contact list.
Move All to UIM : Moves to the UIM contact list.

3 Tap [Yes]

The contact data in the folder are copied/moved to the UIM contact list.

Copying/Moving from UIM Contact List to Unfiled Folder

You can copy/move all contact data in a UIM contact to the Unfiled folder of the FOMA handset (Handset) contact list.

1 Tap *All* ► *UIM* on the Menu bar in the contact list screen

- How to operate → P100
- If a folder other than *All* has been previously displayed, the contact list stored in that folder is displayed. → P303

2 Tap *Contacts* ► *Copy All to Unfiled/Move All to Unfiled* on the Menu bar

- Copy All to Unfiled** : Copies to the unified folder of the FOMA handset (Handset) contact list.
Move All to Unfiled : Moves to the unified folder of the FOMA handset (Handset) contact list.

3 Tap [Yes]

The contact data in the UIM contact list are copied/moved to the Unfiled folder of the FOMA handset (Handset) contact list.

Copying Contact Data to Another Folder

Contact data can be copied to another folder.

- 1 Tap the contact data to copy on the contact list screen, and tap *Edit* ► *Copy contact* on the Menu bar in the details screen**
 - How to operate → P100
- 2 Tap *All* ► destination folder on the Menu bar in the contact list screen**
 - How to operate → P100
 - If a folder other than *All* has been previously displayed, the contact list stored in that folder is displayed. → P303
- 3 Tap *Edit* ► *Paste contact* on the Menu bar**

The contact is copied.

Sending Contact Information

Contact data can be sent via email or Bluetooth.

Sending Contact Information as vCard

Contact data can be sent as a file in the vCard (electronic directory) format via email or Bluetooth.

- 1 Tap the contact data to send on the contact list screen, and tap *Contacts* ► *Send as vCard* on the Menu bar in the details screen**
 - How to operate → P100
- 2 Tap *Send as* on the Send as screen, and select the sending method ► Tap [Done]**

| | |
|---------------------|---|
| Email | : Attach the contact information to an email to send the information. Go to Step 3. |
| Text message | : Insert the contact information to an SMS message to send the information. Go to Step 3. |
| Bluetooth | : Send the contact information via Bluetooth. → P384 |
- 3 Compose and send an email**

How to operate → P235, P261

Sending Contact Information as Text

You can insert contact data to an email message and send as text.

- 1 Tap the contact data to send on the details screen, tap *Contacts* ► *Send as Text* on the Menu bar in the contact list screen

- How to operate → P100

- 2 Tap the item to insert as text ► [Done]

- Tap \$\$ in *Select all* to select all items.

- 3 Tap *Send as* on the Send as screen and select the sending method ► Tap [Done]

Email : Insert the contact information as text to an email message to send the information. Go to Step 4.

Text message : Insert the contact information as text to an SMS message to send the information. Go to Step 4.

- 4 Compose and send an email

- How to operate → P235, P261

Sending Contact Information in Folder

All contact data in a folder can be sent.

- 1 Tap *All* ► The folder containing the contact data to send on the Menu bar in the contact list screen

- How to operate → P100
- If a folder other than *All* has been previously displayed, the contact list stored in that folder is displayed. → P303

- 2 Tap *Contacts* ► *Send this folder* on the Menu bar

- 3 Tap *Send as* on the Send as screen, and select the sending method ► Tap [Done]

Email : Attach the contact information to an email to send the information. Go to Step 4.

Text message : Insert the contact information to an SMS message. Go to Step 4.

Bluetooth : Send the contact information via Bluetooth. → P384

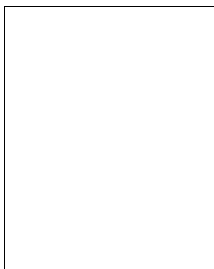
- 4 Compose and send an email

- How to operate → P235, P261

Listing Phone Numbers

You can set the phone numbers specified as the preferred numbers in the contact data to display in the contact list.

1 Tap *Edit* ► *Preferences* on the Menu bar in the contact list screen



- How to operate → P100

2 Tap \$\$ in *Show preferred phone number*

You can set the preferred numbers to be displayed.

- Tap \$\$ again to reset the display of preferred phone numbers.

3 Tap [Done]

You are reverted to the contact list.

NOTE

- The first phone number is displayed when contact data possesses no preferred phone number.