NTT docomo

# Rakuraku smartphone me

| | |
|---|---|
| ISSUE DATE: | '17.12 |
| NAME: | |
| PHONE NUMBER: | |
| MAIL ADDRESS: | |

QUICK INSTRUCTION MANUAL **F-03K**

# Introduction

**Thank you for purchasing "F-03K" mobile terminal. Before using your terminal, or when necessary, read this manual to ensure safe use and handling.**

## Manuals

### "かんたん操作ガイド (Kantan operation guide)" (booklet)

This manual provides main functions and operations for the terminal. Operate according to the explanation to use basic function of F-03K.

### "らくらくスマートフォンmeを お使いになる前に (Before using Raku raku smartphone me)" (booklet)

This manual provides important information for using the terminal. For attaching docomo nano UIM card, microSD card, battery pack or charging, refer to this booklet.

### "使いかたガイド (User's guide)" (installed in the terminal)

This manual provides detailed information and operations of the functions.
**<Step>**
From the Home screen, [使いかたガイド (User's guide)] ▶ Search method

### "Instruction manual" (PDF file)

This manual provides detailed information and operations of the functions.
**<From a PC>**
https://www.nttdocomo.co.jp/support/trouble/manual/download/index.html
*You can download the latest information.

## Viewing this manual

- "F-03K" mobile terminal is usually referred to as "the terminal".
- The images or illustration used in this manual are examples. They may differ from the actual displays.
- "Authenticate" indicates the operating procedure for entering security code or password depending on functions.
- In some step descriptions, pressing button is shown by illustration (→p.14).
- Main operations are provided. A part of operation steps is simplified in the descriptions.

**1** From the Home screen, [メール (Mail)]

On the Home screen, touch メール.

**2** [送受信履歴 (Sent and received logs)] ▶ [受信した人 (Recipient)]/[送信した人 (Sender)]

Touch 送受信履歴.

Touch [送信した人 (Sender)] or [受信した人 (Recipient)] according to your purpose.

A log list appears.
- To delete all logs, touch [受信履歴を削除する (Delete received log)]/[送信履歴を削除する (Delete Sent log)].
- Select a log to create mail, register/add to phonebook or delete.

Describes operation result and complemental explanation.

- Unauthorized copying of parts of or this entire manual is prohibited.
- The contents in this manual, URL and contents are subject to change without prior notice.

# Contents

■ Before using the terminal .....2
■ Precautions (Always follow these directions) ..... 3
■ Handling precautions .....8
■ Waterproofness/Dustproofness .....12

## Before using the terminal .....14

Part names and functions.....14
docomo nano UIM card.....15
microSD card.....15
Battery pack.....16
Charging .....16
Turning power ON/OFF .....18
Basic operation.....19
Initial settings .....20
Home screen.....20
Home screen/Icons.....21

## Calling .....24

Making a call/video call .....24
Receiving a call/video call .....25
One-touch dial.....25
Phonebook.....26

## Appendix .....27

Specific Absorption Rate (SAR) of Mobile Phones .....27
Export Administration Regulations .....30
Intellectual Property Right.....30
SIM unlock.....32

# Before using the terminal

- This terminal supports LTE, W-CDMA, GSM/GPRS, Wireless LAN System.
- Because your terminal uses wireless transmission, 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 waves are weak, or out of Xi and FOMA service area. Even when you are high up in a tall building or condominium and nothing blocks your view outside, your terminal may not be able to receive or transmit signals. Also, communication may be interrupted even when there are strong radio waves with 4 signal status icons on the terminal and you are not moving (traveling).
- Because your terminal uses radio waves to communicate, it is possible that a third party may attempt to tap your calls. However, the LTE, W-CDMA, GSM/GPRS automatically applies a confidential communication function to all calls, so even if a third party could somehow tap a call, they only hear noise.
- Your terminal encodes voice communication as digital data. When you are operating your terminal while moving to a location subject to weaker radio wave conditions, 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 saved in the terminal. Note that DOCOMO assumes no responsibility for any loss of saved contents of data resulting from malfunction, repair, changing of the model or other handling of the terminal.
- In the terminal, as it is for a PC, some applications that you install may give instability of the operation, or may send your location information or personal information registered to the terminal to outside via the Internet and the information may be used improperly. Please thoroughly check a provider and operation status of the application etc. which you want to use beforehand and then use it.
- You are recommended to save important data to microSD card. or a PC.
- This terminal supports FOMA Plus-Area and FOMA HIGH-SPEED Area.
- The terminal does not support i-mode sites (programs) or i-αppli.
- You can use the terminal only with docomo nano UIM card. If you have a UIM or FOMA card, bring it to a docomo Shop to replace.
- Even in Manner mode, shutter sound, auto focus lock sound for camera shooting, and count down sound for self timer are emitted.
- To check your own phone number, touch [自分の電話番号 (My own phone number)] on the Home screen.
- The terminal automatically performs communication for some functions, for example, to synchronize data, check the latest software or maintain connection with the server. If you transmit a large amount of data such as downloading applications or watching video, a packet communication charge becomes high. Subscription of packet flat-rate service is highly recommended.
- Depending on the applications or service you use, packet communication charge may be applied even in Wi-Fi communication.
- The software on the terminal can be updated with the latest information.
- Improving the terminals quality may be included in the software update.
- Display is manufactured by taking advantage of highly advanced technology but some dots may be always or never lit. Note that, this shows characteristics of liquid crystal displays and not defects in the terminals.
- When the memory of the microSD card or the terminal is almost full, running application may not operate normally. In this case, delete saved data.
- In the terminal, only specified applications such as sp-mode mail, i-channel, etc. are available. Downloading applications from Google Play and using them are not available.
- If your terminal is lost, change your password or disable your PC mail accounts using a PC to prevent other persons from using them.
- Set the screen lock to ensure the security of your terminal for its loss.
- The terminal supports only sp-mode, mopera U and Business mopera Internet. Other providers are not supported.
- For details on usage fee, refer to https://www.nttdocomo.co.jp/english/.

# Precautions (Always follow these directions)

- Before using your terminal, or when necessary, read the precautions below to ensure safe use and handling. After reading this manual, keep it carefully.
- 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 signs below differentiate between the levels of danger that can occur if the product is not used within the specified guidelines.

| | |
|---|---|
| ⚠ DANGER | This sign denotes that death or serious injury may directly result from improper use. |
| ⚠ WARNING | This sign denotes that death or serious injury may result from improper use. |
| ⚠ CAUTION | This sign denotes that minor injury or damage to property may result from improper use. |

- The symbols below show specific directions.

| | |
|---|---|
| Don't | This symbol denotes that the action is prohibited. |
| No disassembly | This symbol denotes that disassembling the phone or its components is not allowed. |
| No liquids | This symbol denotes that using the phone or its components in a bathroom or other highly humid area is not allowed. |
| No wet hands | This symbol denotes that using the phone or its components with wet hands is not allowed. |
| Do | This symbol denotes that an instruction must be obeyed at all times. |
| Unplug | This symbol denotes that the equipment should be unplugged. |

■ **Precautions contain the description below.**


Handling the terminal, battery pack, adapter, desktop holder and docomo nano UIM card (common) ..... 3
Handling the terminal ..... 4
Handling battery pack ..... 5
Handling adapter and desktop holder ..... 6
Handling docomo nano UIM card ..... 7
Handling mobile phones near electronic medical equipment ..... 7
Material list ..... 7


## ◆ Handling the terminal, battery pack, adapter, desktop holder and docomo nano UIM card (common)

### ⚠ DANGER

Don't — **Do not use, store or leave the terminal in hot places (e.g. by the fire, near a heater, under a kotatsu, in direct sunlight, in a car in the hot sun).**
May cause fire, burns or injuries.

Don't — **Do not put the terminal into heating cooking device such as microwave oven or high-pressure container.**
May cause fire, burns, injuries, electric shock.

No disassembly — **Do not disassemble or remodel the equipment.**
May cause fire, burns, injuries, electric shock.

No liquids — **Do not let the terminal get wet with water, drinking water, urine of pet animals, etc.**
May cause fire, burns, injuries, electric shock.
For waterproofness, refer to "Waterproofness/Dustproofness"

Do — **Use the battery pack and adapter specified by NTT DOCOMO for your terminal.**
May cause fire, burns, injuries, electric shock.

### ⚠ WARNING

Don't — **Do not throw the equipment or give a strong force or hard shock to it.**
May cause fire, burns, injuries, electric shock.

Don't — **Keep conductive materials (metal pieces, pencil lead, etc.) from coming in contact with the charging jack, external connection jack, or stereo earphone jack. Do not put those materials inside the terminal.**
May cause fire, burns, injuries, electric shock.

Don't — **Do not cover or wrap the terminal with a blanket, etc while using or charging.**
May cause fire or burns.

Do — **Turn the terminal OFF and stop charging before entering a place such as a gas station where flammable gases are generated.**
The gas may catch fire.
When using Osaifu-Keitai in a place as a gas station, turn OFF the terminal before using it.
(When Osaifu-Keitai lock is activated, deactivate it before turning OFF the terminal.)

Do

**If the equipment starts giving off a strange smell, overheats, becomes discolored or deformed during use, charging or in storage, immediately perform the following operations.**

- **Remove the power plug from the wall outlet or cigarette lighter socket.**
- **Turn the terminal OFF.**
- **Remove the battery pack from the terminal.**

May cause fire, burns, injuries, electric shock.

## ⚠CAUTION

Don't

**Do not leave the equipment on unstable or sloping surfaces.**
May cause injuries.

Don't

**Do not store the equipment in extremely humid, dusty or hot areas.**
May cause fire, burns, electric shock.

Do

**Children using the equipment should be instructed in proper operation by an adult. Do not allow them to use the equipment without adult supervision.**
May cause injuries.

Do

**Store the equipment out of reach of small children.**
May be accidentally swallowed or cause injuries.

Do

**Be careful especially when using the terminal connected to the adapter continuously for a long time.**
If you use applications, call or watch 1Seg while charging the battery for a long time, the terminal, battery pack and adapter may be heated.
Directly touching a hot part for a long time, you may have redness, itching or rash on your skin, or it may result in low-temperature burns depending on your constitution and/or health condition.

# ◆ Handling the terminal

## ⚠WARNING

Don't

**Do not turn on the light by getting the lighting part closer to other person's eyes. When shooting infants, keep at least 1 m away from the object.**
May impair eyesight. And may cause accidents like injury etc., by dazzling or astounding other people.

Don't

**Do not put foreign objects such as liquid like water, metal pieces or burnable things into docomo nano UIM card slot or microSD card slot.**
May cause fire, burns, injuries, electric shock.

Don't

**Do not turn on the light aiming directly at the driver of the car etc.**
May disturb driving and cause an accident.

Do

**Turn the terminal OFF in areas where use is prohibited, such as in airplanes and hospitals.**
May cause electronic equipment or electronic medical equipment to fail or malfunction.
When using the phone in a medical facility, be sure to observe the regulations of the facility.
If you do prohibited act such as using the phone in an airplane, you will be punished according to law.
If usage of the terminal in an aircraft is admitted by setting airplane mode, etc., use the terminal under the direction of the airline.

Do

**When you talk by setting handsfree or ring alert is sounding, keep the terminal away from your ear.**
**And, when connecting the earphone/ microphone etc. to the terminal and play a game or music, adjust the volume moderately.**
Too loud volume may cause a hearing loss.
And, if you cannot hear the sound around you clearly, it may cause an accident.

Do

**If you have weak heart, be careful when setting the Vibrate alert (vibration) or alert volume setting.**
May cause harmful effect on heart.

Do

**When you use electronic medical equipment, check with the equipment manufacturer to determine how the device is affected by radio waves before using.**
May cause harmful effect on electronic medical equipment etc.

Do

**Turn the terminal OFF near high-precision electronic control equipment or electronic equipment using low-power signals.**
May cause the equipment to fail or malfunction.

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

Do

**When the display or camera lens is accidentally broken, be careful of fragments of broken glass or exposed internal parts of the terminal.**
Surface of display and camera lens are made of plastic panel so as not to be shattered, however, if you mistakenly touch broken or exposed parts, you may be injured.

## ⚠CAUTION

Don't

**Do not swing the terminal by the antenna, strap, etc.**
May cause accident such as injury to yourself or others by hitting.

Don't

**Do not use the damaged terminal.**
May cause fire, burns, injuries, electric shock.

Don't

**When using the motion sensor, check the safety around you, hold the terminal firmly, and do not shake it unnecessarily.**
May cause accident such as injuries.

Don't

**If the display part is accidentally broken and the liquid crystal leaks out, do not make the substance contact with your skin of face or hands.**
May cause loss of sight or skin problems.
If the liquid crystal gets into your eyes or mouth, rinse it with clean water and see a doctor immediately.
And, if the liquid adheres to skin or clothing, use alcohol etc. to wipe it off, then wash with soap.

Do

**To use the terminal in car, check with automobile manufacturer or dealer to determine how the device is affected by radio waves before using.**
In rare cases, using the phone in some vehicle models can cause the vehicle's electronic equipment to malfunction. In that case, stop using the terminal immediately.

Do

**The use of the terminal may cause itching, rashes, eczema, or other symptoms depending on the user's physical condition. If you develop skin problems, immediately stop using the phone, and see a doctor.**

Do

**When watching the display, take a certain distance from the display in a fully bright place.**
May reduce visual acuity.

## ◆ Handling battery pack

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

| Display | Battery type |
|---|---|
| Li-ion 00 | Li-ion battery |

## ⚠DANGER

Don't

**Do not connect a wire or other metal objects to the jack. And, do not carry or store the terminal with objects like a metal necklace.**
May cause battery pack to ignite, burst, heat or leak.

Don't

**Check the orientation of the battery pack to attach to the terminal, and do not try to force the battery pack onto the terminal if you are having trouble attaching it.**
May cause battery pack to ignite, burst, heat or leak.

Don't

**Do not throw the battery pack into the fire.**
May cause battery pack to ignite, burst, heat or leak.

Don't

**Do not nail the battery pack, hit with a hammer or step on it.**
May cause battery pack to ignite, burst, heat or leak.

Do

**If the battery pack's fluid etc. contacts eyes, immediately flush the eyes with clean water and see a doctor right away. Do not rub the eyes.**
May cause loss of sight.

## ⚠WARNING

Don't

**If the battery pack seems to have abnormalities such as deformation or scratches due to falling, never use it.**
May cause battery pack to ignite, burst, heat or leak.

Do

**If the 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.

Do

**Be careful not to let your pet bite the battery pack.**
May cause battery pack to ignite, burst, heat or leak.

## ⚠CAUTION

Don't

**Do not discard old battery packs together with other garbage.**
May cause ignition or or environmental destruction. Tape the terminals of old battery packs to insulate them, and then bring them into a sales outlet such as docomo Shop. If your local municipality has a battery recycling program, dispose of them as provided for.

Don't

**Do not use or charge a wet battery pack.**
May cause battery pack to ignite, burst, heat or leak.

Do

**If fluid etc. leaks out from the battery pack, do not make the fluid contact with your skin of face or hands.**
May cause loss of sight or skin problems.
If the fluid etc. put into your eyes or mouth, or contacts skin or clothes, immediately flush the contacted area with clean water.
If the fluid etc. put into the eyes or mouth, immediately see a doctor after flushing.

## ◆ Handling adapter and desktop holder

## ⚠WARNING

Don't

**Do not use the adapter cord if it gets damaged.**
May cause fire, burns, electric shock.

Don't

**Do not use the AC adapter or desktop holder in a bathroom or other highly humid area.**
May cause fire, burns, electric shock.

Don't

**Always use the DC adapter with a negative-ground vehicle. Do not plug it into a positive-ground vehicle.**
May cause fire, burns, electric shock.

Don't

**When it starts to thunder, do not touch adapter.**
May cause electric shock.

Don't

**Do not short the charging jack while it is connected to the outlet or cigarette lighter socket. Do not touch the charging jack with a part of your body such as your hand or finger.**
May cause fire, burns, electric shock.

Don't

**Do not place heavy objects on the adapter cord.**
May cause fire, burns, electric shock.

Don't

**When you insert and remove the AC adapter from power outlet, do not contact a metal strap or other metal objects with the jack.**
May cause fire, burns, electric shock.

No wet hands

**Do not touch the adapter cord, desktop holder or outlet with wet hands.**
May cause fire, burns, electric shock.

Do

**Always use with the specified power source and voltage.**
**When charging the terminal overseas, use AC adapter for global use.**
If incorrect voltage is used, this may cause fire, burns or electric shock.
AC adapter : AC100V
DC adapter : 12 or 24V DC (specific for negative ground vehicle)
AC adapter for global use : Between 100V and 240V AC (Connect to the AC outlet for internal household use)

Do

**If the DC adapter's fuse blows, replace it only with the specified fuse.**
May cause fire, burns, electric shock. For the specified fuse, see the instructions that come with the DC adapter.

Do

**Wipe off any dust that accumulates on the power plug.**
May cause fire, burns, electric shock.

Do

**When you connect the AC adapter to an outlet, firmly connect to the outlet.**
May cause fire, burns, electric shock.

Do

**When you disconnect the power plug from the outlet or cigarette lighter socket, do not pull the adapter cord with excessive force. Instead, hold the adapter to disconnect.**
May cause fire, burns, electric shock.

Unplug

**Always remove the power plug from the outlet or cigarette lighter when not using the adapter for an extended period.**
May cause fire, burns, electric shock.

Unplug

**Immediately remove the power plug from the outlet or cigarette lighter socket if water or other fluids get into the adapter.**
May cause fire, burns, electric shock.

Unplug

**Always remove the power plug from the cigarette lighter socket when cleaning the equipment.**
May cause fire, burns, electric shock.

## ◆ Handling docomo nano UIM card

### ⚠CAUTION

Do

**Be careful of the cut surface when removing docomo nano UIM card.**
May cause injuries.

## ◆ Handling mobile phones near electronic medical equipment

### ⚠WARNING

Do

**Wearers of medical equipment such as implanted pacemakers or defibrillators must carry and use the terminal at least 15 cm away from the implanted device.**
The terminal's signals may affect the performance of electronic medical equipment.

Do

**When electronic medical equipment 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.**
The terminal's signals may affect the performance of electronic medical equipment.

Do

**When you are in a crowd etc. and you have difficulties to keep a distance of 15 cm or more from others, turn the airplane mode on or power off the terminal not to transmit signals.**
There may be wearers of medical equipment such as implanted pacemakers or defibrillators around you. The terminal's signals may affect the performance of electronic medical equipment.

Do

**When using the terminal in a medical facility, be sure to observe the regulations of the facility.**

## ◆ Material list

| Part | | Material/Surface treatment |
|---|---|---|
| Display panel | | Hardened glass |
| Exterior case | Front case | PA-GF resin/Acrylic UV curable coating |
| | Back case | PC+ABS-GF resin/ Acrylic UV curable coating |
| | Back cover | PC-GF resin＋ polyester elastomer resin/Acrylic UV curable coating |
| Receiver panel | | ABS resin/ Discontinuous evaporated |
| Home key | | PC resin/ Discontinuous evaporated+Serigraph |
| 1Seg antenna | Top section | PC+ABS resin |
| | Pipe section | Stainless steel |
| | Root flexure section | Nickel titanium alloy |
| | Root rotating section | Stainless steel/Nickel plating |
| Out-camera | Panel | Acrylate resin |
| Power key, Volume key | | Aluminum alloy/ Alumite coating |
| External connection jack cap | | PC resin＋polyester elastomer resin/Acrylic UV curable coating |
| Charging jack | | PC resin＋ABS resin/ Gold plating |
| Battery Pack F35 | Body | PC resin |
| | Contacts | Beryllium copper/ Gold plating |
| | Label | PET/Black print letter |
| Desktop Holder F46 | Upper and lower case | ABS resin |
| | Spacer (L/R), Front hook, Side lever, Charging terminal (lever) | POM resin |
| | Charging terminal (Contacts) | Phosphor/Gold plating |
| | Rubber part | Polyurethane |
| | External connection jack | Stainless steel/Tin plating |

# Handling precautions

## ◆ General

- **F-03K is waterproof/dustproof, however, do not allow water or dust to seep into the terminal and do not allow accessories or optional devices to get wet or attached with dust.**
  - Battery pack, adapter, desktop holder, docomo nano UIM card are not waterproof/dustproof. Do not use in a bathroom or other highly humid area or do not let rain touch. Or putting the terminal on your body, humidity of sweat may cause internal corrosion and malfunction. Note that malfunctions, which are determined to be caused by water as result of inspections, are not covered by the warranty. Since these conditions are outside the scope of the warranty, a repair, if at all possible, is charged.
- **Clean the terminal with a dry soft cloth (such as a cloth for eyeglasses).**
  - Rubbing it roughly with a dry cloth may scratch the display.
  - Drops of water or dirt left on the display may cause stains.
  - If the terminal is wiped with alcohol, paint thinner, benzine or detergent, the printing may disappear or color may fade.
- **Clean the jack occasionally with a dry cotton swab etc.**
  - If the jack is soiled, connection gets worse and it may cause power to be turned off or insufficient battery charge, so clean the jack with a dry cotton swab etc. Also, be careful never to damage the jack when cleaning it.
- **Do not place the terminal near an air-conditioner outlet.**
  - The rapid change in temperature may cause condensation, causing internal corrosion and malfunction.
- **When using, be careful not to subject excessive force to the terminal or the battery.**
  - If the terminal is crammed into a brimming bag or placed in a pocket and sat on, display, internal PCBs or battery pack may be damaged or malfunction. And, if external devices are plugged into the external connection jack or the stereo earphone jack, the breakage of the connector or malfunction may result.
- **Do not rub or scrape the display with a metal piece etc.**
  - May scratch the display, causing malfunction or damage.
- **Carefully read the separate instructions that come with optional devices.**

## ◆ The terminal

- **Do not press the surface of the touch panel strongly or operate it with sharp objects such as a nail, a ballpoint pen and a pin.**
  - It may damage the touch panel.
- **Avoid extreme temperature.**
  - Use the terminal where the temperature ranges are between 5 and 40℃ (limited to the temporary use in a bathroom etc. when temperature is above 36℃) and humidity ranges between 45 and 85%.
- **The terminal may affect land-line phones, TVs or radios in use nearby, so use it as far as possible from these appliances.**
- **Maintain a separate record of the data you saved in the terminal.**
  - If the data is deleted, DOCOMO assumes no responsibility for the loss of any data.
- **Do not drop the terminal or subject it to shocks.**
  - May cause malfunction or damage.
- **Do not plug external devices into the external connection jack or stereo earphone jack at a slant, or do not pull it forcibly while it is plugged.**
  - May cause malfunction or damage.
- **It is normal for the terminal to become warm during use or charging. Continue to use it.**
- **Do not leave the terminal with the camera in areas under strong direct sunlight.**
  - May cause discoloring or burn-in of elements.
- **Use the terminal with the external connection jack cap closed.**
  - Dust and/or water brought into the terminal cause troubles.
- **Do not use the terminal with the back cover removed.**
  - May cause removal of battery pack, malfunction or damage.
- **While microSD card is being used, do not take the card out and do not turn off the terminal.**
  - May cause data loss or malfunction.
- **Do not bring magnetic cards etc. close to the terminal.**
  - Magnetic data in cash cards, credit cards, telephone cards, floppy disks, etc. may be erased.
- **Do not bring magnetized objects close to the terminal.**
  - Bringing strong magnetism close may cause a malfunction.

## ◆ Battery pack

- **The battery pack is a consumable part.**
  - Replace the battery pack if the terminal has extremely short operation time on a full charge, though it may vary by operating conditions. Purchase a new battery pack of the specified type.
- **Charge the battery in an area within the proper ambient temperature range (5-35℃).**
- **The operation time provided by the battery pack varies by the operating environment and battery pack's deterioration.**
- **The battery pack may swell out as it comes to near the end of its lifetime depending on the usage conditions, but it is not a problem.**
- **Be careful especially about the following points when preserving the battery pack.**
  - Keeping under the state of the full charge (right after charging ends)
  - Keeping under the state of the empty charge (too exhausted to turn on the terminal)

  They may cause the battery pack performance to be degraded or its lifetime to be shortened.
  A recommended battery level when keeping the battery pack is approximately 40 % of remaining battery level as a guide.

## ◆ Adapter

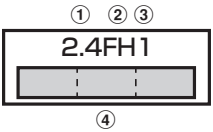
- **Charge the battery in an area within the proper ambient temperature range (5-35℃).**
- **Do not charge the battery in the areas below.**
  - In areas of excessive humidity, dust or vibrations
  - Near land-line phones or TVs/radios
- **It is normal for the adapter to become hot while charging. Continue to use it.**
- **When using the DC adapter for charging, keep the vehicle engine running.**
  - The vehicle's battery could become flat.
- **When using an outlet with a mechanism preventing unplugging, follow the handling instructions for that outlet.**
- **Do not give strong shock. Do not deform the charging jack.**
  - May cause malfunction.

## ◆ docomo nano UIM card

- **Do not use excessive force to install/remove docomo nano UIM card.**
- **Note that DOCOMO assumes no responsibility for malfunctions occurring as the result of inserting and using docomo nano UIM card with another IC card reader/writer.**
- **Always keep UIM ICs clean.**
- **Clean UIM with a soft, dry cloth (such as a cloth for eyeglasses).**
- **Maintain a separate record of the data you saved in docomo nano UIM card.**
  - If the data is deleted, DOCOMO assumes no responsibility for the loss of any data.
- **To preserve the environment, bring the old docomo nano UIM card to a sales outlet such as docomo Shop.**
- **Take care not to scratch, touch accidentally or short IC.**
  - May cause data loss or malfunction.
- **Do not drop docomo nano UIM card or subject it to shocks.**
  - May cause malfunction.
- **Do not bend docomo nano UIM card or place heavy objects on it.**
  - May cause malfunction.
- **Do not install docomo nano UIM card into the terminal with a label or sticker put on.**
  - May cause malfunction.

## ◆ Using Bluetooth function

- **This terminal is equipped with the security features that are compliant with Bluetooth standards for communication via Bluetooth. However, depending on the settings, there may not be enough security. Be aware of security risks when using Bluetooth.**
- **DOCOMO assumes no responsibility for any information which may be leaked during communication via Bluetooth.**
- **Frequency bands**
  Frequency bands used by the terminal Bluetooth function are as below.



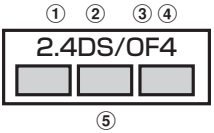

① 2.4 : Radio equipment that uses the 2400 MHz band.
② FH : The modulation is the FH-SS method.
③ 1 : The expected interference distance is 10 m or shorter.
④ : All bandwidths between 2400 MHz and 2483.5 MHz are used, and the bandwidth used by mobile object identification devices cannot be avoided.

**Cautions on using Bluetooth devices**
In the bandwidth used by this terminal, in addition to home electric appliances such as a microwave oven and industrial/scientific/medical devices, in-plant radio stations used to identify mobile objects used in production lines of a factory that require a license, specified low power radio stations, or amateur radio stations that do not require a license (hereafter "other radio stations") can be in operation.

1. Before using this terminal, check whether other radio stations are in operation in your neighborhood.
2. If radio wave interference occurs between the terminal and "other radio stations", use the terminal in a different location or "Turn the power OFF" to avoid the radio wave interference.
3. For details, contact "General Inquiries" on the last page of this manual.

## ◆ Wireless LAN (WLAN)

- **Wireless LAN (WLAN) exchanges information using radio waves, and allows you to freely establish LAN connection if you are within an area where radio wave reaches. On the other side, if you communicate without appropriate security settings, communications may be intercepted or hacked by malicious parties. It is recommended to make necessary security settings on your judgement and responsibility.**
- **Wireless LAN**
  Do not use Wireless LAN in a place where magnetized by electric products, AV, OA equipment, etc. or where electromagnetic wave is generated.
  - If magnetism or electrostatic noise affects the terminal, noise may be increased or communication may not be available (especially when using microwave oven, it may affect the terminal).
  - Using near TV or radio may cause poor reception or TV screen may be blurred.
  - When multiple wireless LAN access points exist near the terminal and they use the same channel, search may not be performed correctly.
- **Frequency bands**
  Frequency bands for Wireless LAN function of the terminal are written on battery pack insert section of the terminal. Label description are as follows.




① 2.4 : Radio equipment that uses the 2400 MHz band.
② DS : The modulation is the DS-SS method.
③ OF : The modulation is the OFDM method.
④ 4 : The expected interference distance is 40 m or shorter.
⑤ : All bandwidths between 2400 MHz and 2483.5 MHz are used, and the bandwidth used by mobile object identification devices can be avoided.

Using wireless LAN built-into the terminal in 5.2/5.3 GHz outside is prohibited by the Radio Law.
Available channels vary by countries. To use WLAN overseas, check the conditions such as available frequency, regulation, etc. for the country.
To use in airplane, confirm with airline company in advance.
When docomo nano UIM card is not inserted or when you are out of service area, channels 12, 13 of 2.4 GHz band and 5 GHz band are not available regardless of whether you are in Japan or abroad.

**Cautions on using 2.4 GHz devices**

In the frequency band used by WLAN devices, in addition to home electric appliances such as a microwave oven and industrial/scientific/medical devices, in-plant radio stations for identification of mobile objects used in production lines of a factory (a license is required), specified low power radio stations (a license is not required), or amateur radio stations (a license is required) can be in operation.

1. Before using this device, confirm that in-plant radio stations for identification of mobile objects, specified low power radio stations or amateur radio stations are not in operation in your neighborhood.
2. If this device generates harmful radio wave interference against in-plant radio stations for identification of mobile objects, change the using frequency promptly or stop using wireless LAN function, and contact "General Inquiries" on the last page of this manual, then consult about treatment for prevention of the interference (for example, installation of partitions etc.).
3. If this device generates harmful radio wave interference against in-plant radio stations for identification of mobile objects or amateur radio stations, or if any trouble, contact "General Inquiries" on the last page of this manual.

**Cautions on using 5 GHz devices**

Channel numbers and frequency bands available in Japan are as follows.

- 5.2 GHz band : 5,180 to 5,240 MHz (36, 38, 40, 42*, 44, 46, 48 Ch)
- 5.3 GHz band : 5,260 to 5,320 MHz (52, 54, 56, 58*, 60, 62, 64 Ch)
- 5.6 GHz band : 5,500 to 5,700 MHz (100, 102, 104, 106*, 108, 110, 112, 116, 118, 120, 122*, 124, 126, 128, 132, 134, 136, 140 Ch)

* Compatible with IEEE802.11ac draft version. The terminal may not be able to communicate with official-version-compatible devices to be launched in future or draft-version-compatible devices from other companies. For compatible products, refer to the following website.
http://www.fmworld.net/product/phone/wifi/

## ◆ FeliCa reader/writer

- **FeliCa reader/writer function of the terminal uses weak waves requiring no licenses for radio stations.**
- **It uses 13.56 MHz frequency band. When using other reader/writers in your surroundings, keep the terminal away sufficiently from them. Before using the FeliCa reader/writer, confirm that there are no radio stations using the same frequency band nearby.**

## ◆ CAUTION

- **Do not use a remodeled terminal. Using a remodeled terminal violates the Radio Law/Telecommunications Business Act.**
  The terminal is certified according to technical standard conformance of specified wireless equipment based on the Radio Law/ Telecommunications Business Act, and as a proof of it, the "Technical Compliance Mark ⊜" is depicted on the electronic nameplate of the terminal.
  If you remodel the terminal by removing its screws, your certification of technical standard conformance becomes invalid.
  Do not use the terminal with its certification of technical standard conformance invalid as it violates the Radio Law/Telecommunications Business Act.
- **Be careful when you use the terminal while driving a car etc.**
  Using a mobile phone while driving is subject to penal regulations.
  However, absolutely necessary cases such as rescue of a sick person or maintaining public's safety are exempted.
- **Use the Bluetooth function only in Japan.**
  The Bluetooth function of the terminal is compliant with wireless standards and is authorized for use only in Japan.
  If you use this function overseas, you may be punished.
- **Use FeliCa reader/writer function only in Japan.**
  FeliCa reader/writer function of the terminal conforms to Japanese radio standards.
  If you use this function overseas, you may be punished.
- **Do not alter the basic software.**
  Repairs may be refused as a modification of software.

# Waterproofness/ Dustproofness

**F-03K provides waterproofness of IPX5[*1], IPX8[*2] and dustproofness of IP5X[*3] with firmly closing the external connection jack and steadily installing the back cover.**

*1 IPX5 means that a phone keeps functioning after applying a jet flow of 12.5 L/min. from every direction from a distance of approximately 3 m for at least 3 minutes using water nozzle in 6.3 mm inner diameter.

*2 For F-03K, IPX8 means that a phone keeps functioning after F-03K is slowly submerged to depth of 1.5 m in static tap water at room temperature, left there for 30 minutes and then taken out. (Camera function cannot be used under water.)

*3 IP5X means a protection degree that a phone keeps functioning and safety after it is placed in a device with dust in diameter 75μ or less for 8 hours, agitated and then taken out.

## ❖What you can do with waterproofness of F-03K

- **You can talk and watch 1Seg without an umbrella in the rain (for rainfall of 20 mm or less per hour).**
  - When your hands or the terminal are wet, avoid installing/removing the back cover or opening/ closing the external connection jack.
- **The terminal can be washed with tap water at room temperature.**
  - With pressing and holding the external connection jack cap not to open, wash the terminal with tap water without rubbing hard.
  - Do not apply water flow stronger than allowed.
  - Do not use brush, sponge, soap, detergent, etc.
  - If mud or soil is adhered to the terminal, eliminate the dirt first by shaking several times in tap water of wash-basin and then wash the terminal with running water.
  - Drain water in the specified steps after washing.
- **You can use the terminal in a bathroom.**
  - Do not immerse the terminal into a bathtub. Also, do not use the terminal in hot water. May cause malfunction. If you should fall the terminal into the bathtub, immediately pick it up to drain water in specified procedure.
  - Never put the terminal in hot spring water or water containing soap, detergent or bath powder. In case the terminal gets wet with water other than tap water, wash it in the procedure above.
  - You can use the terminal within 2 hours in a bathroom where the temperature ranges between 5 and 45℃ and humidity ranges between 45 and 99%.
  - Rapid temperature change may cause condensation. If you bring the terminal from a cold place to warm place such as a bathroom, wait until the terminal reaches the room temperature.
  - Do not put hot water from a faucet or shower.

## ◆To ensure waterproofness/ dustproofness

**To avoid water/dust ingress, be sure to observe the following points.**

- When using external connection jack, pull the cap with your fingertip by the groove to open. Then push the tab down and ensure that there are no gaps between the cap and the terminal.
- For installing the back cover, see the description in "■ Attaching" of "Attaching/Removing battery pack".→ p.16
- Steadily attach the back cover without any space between and firmly close the external connection jack. Even a fine obstacle (one hair, one grain of sand, tiny fiber, etc.) put between contact surfaces may allow water to enter.
- Do not poke the stereo earphone jack, microphone, earpiece, speaker or rear microphone with a sharp object.
- Do not let the terminal fall. It may become scratched causing the waterproof/dustproof performance to degrade.
- The external connection jack cap and the rubber packing of the rear side of the back cover play important roles for keeping waterproof/dustproof performance. Do not deform the back cover by twisting etc. or peel off or damage the rubber packing. Also, prevent dust from adhering to it.

To keep the terminal waterproofness/dustproofness, replacement of parts is required every 2 years regardless of whether the terminal appears normal or abnormal. DOCOMO takes the terminal to replace the parts as a chargeable service. Bring the terminal to a sales outlet such as a DOCOMO-specified repair office.

## ◆ Important precautions

**Do not perform actions shown in the illustrations below.**

<Example>

Using Soap/ Detergent/Bath powder

Washing with brush/sponge

Machine-washing

Applying strong water flow

Soaking in ocean water

Using in hot spring

**Observe the following precautions to use the terminal properly.**

- Accessories and optional devices are not waterproof/ dustproof. When watching 1Seg, etc. with the terminal installed in the included desktop holder, do not use it in a bathroom, shower room, kitchen or lavatory even if it is not connected to the AC adapter.
- Do not apply water flow stronger than allowed. Even if the F-03K is waterproof in IPX5 waterproof, water may enter inside from a damaged section and cause troubles such as electric shocks or corrosion of the battery.
- If the terminal gets wet with salt water, sea water, refreshing beverage or mud or soil adhered, wash it immediately. If they dry out, it is hard to remove the dirt and it may cause damage or malfunction.
- Do not put the terminal in hot water, use it in a sauna or apply hot airflow (from a hair dryer etc.) to it.
- Do not move the terminal in water or slam the terminal against the surface of water.
- When you use the terminal in swimming pool, obey rules of the facility.
- The terminal does not float on water.
- Do not leave water on the terminal. May short-circuit the power jacks, or in a cold region, water may freeze causing malfunction.
- Do not leave water on the stereo earphone jack, microphone, earpiece or speaker. Such water may interfere with talking.
- If the back cover is damaged, replace it. Water may enter inside from a damaged section causing troubles such as electric shocks or corrosion of the battery.
- If the terminal gets wet with water or other liquids with the external connection jack cap or the back cover open, the liquid may get inside the terminal causing electric shocks or malfunction. Stop using the terminal, turn the power OFF, remove the battery pack and contact a DOCOMO-specified repair office.
- If the external connection jack cap, or the rubber gasket on the rear side of the back cover is damaged or deformed, replace it at DOCOMO-specified repair office.

DOCOMO does not guarantee actual operations under all states. Malfunctions deemed to be caused by inappropriate operation by the customer are not covered by the warranty.

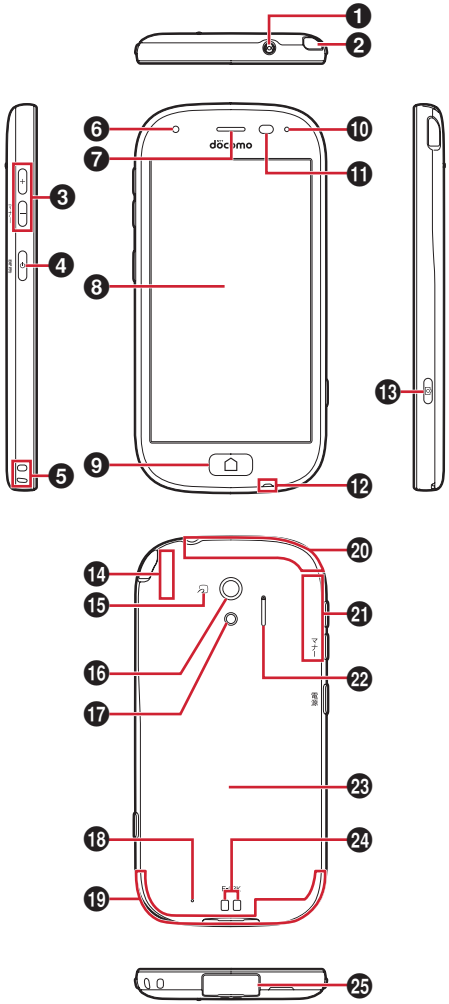
## ◆ Charging

**Check the following before and after charging.**

- Never try to charge the battery pack when the terminal is wet.
- When charging the battery after the terminal is wet, adequately drain it and wipe off water with a dry, clean cloth etc., before connecting the accessory desktop holder or opening the external connection jack cap.
- When the external connection jack cap is opened for charging, close the cap firmly after charging. It is recommended to use the desktop holder for charging to prevent water or dust from seeping inside from the external connection jack.
- Do not use the AC adapter or desktop holder in a bathroom, shower room, kitchen, lavatory or other highly humid area. May cause fire or electric shock.
- Do not touch the AC adapter or desktop holder with wet hands. May cause electric shock.

# Before using the terminal

## Part names and functions




❶ **Stereo earphone jack (waterproof)**

❷ **1Seg antenna**
Extend when watching TV.

❸ **Volume key (+ − key)**
Adjust volume for functions. Press and hold − for 1 second or more to activate/deactivate manner mode.

❹ **Power key (⏻ key)**
Turn display on/off (switch sleep mode). Press and hold to turn power ON/OFF, restart and activate/deactivate Manner mode, Public mode and Airplane mode.

❺ **Strap hole**

❻ **In-camera**

❼ **Receiver/Speaker**

❽ **Display (Touch panel)**

❾ **Home key (⌂ key)**
Exit from the application and return to the Home screen.
Some applications such as Media Player and radio can be kept active in the background.

❿ **Indicator light**

⓫ **Proximity sensor/RGB sensor**
Proximity sensor prevents the erroneous operation of the touch panel during a call. RGB sensor senses ambient light and brightness and automatically adjusts the display backlight. Putting a protective sheet or seal on the sensors or covering the sensors with your finger may cause erroneous operation or erroneous detection.

⓬ **Microphone**

⓭ **Camera key (📷 key)**
Touch and hold on the Home screen to activate the camera.

⓮ **Bluetooth/Wi-Fi antenna***

⓯ **mark**
You can use the terminal by holding mark over the card reader as an Osaifu-Keitai.

⓰ **Out-camera**

⓱ **Flash/Light**

⓲ **Back microphone**
Use to reduce noise during a call. Do not cover it.

⓳ **Xi/FOMA antenna***

⓴ **Xi antenna***

㉑ **GPS antenna***

㉒ **Speaker**

㉓ **Back cover**
To access docomo nano UIM card slot and the microSD card slot, remove the back cover and the battery pack.
Rubber gasket is attached on the rear side of the back cover to resist water.

㉔ **Charging terminals**

㉕ **External connection jack**

* The antennas are built into the terminal. Covering around the antenna by the hand may affect the quality.

# docomo nano UIM card

**The docomo nano UIM card is an IC card in which user information such as your phone number etc. is saved.**

- You can use the terminal only with docomo nano UIM card. If you have a UIM or FOMA card, bring it to a docomo Shop to replace.
- When docomo nano UIM card is not inserted to the terminal, some functions such as making/receiving calls and sending/receiving SMS are not available.
- For details on docomo nano UIM card, refer to the docomo nano UIM card manual.

## ◆ Installing/Removing docomo nano UIM card

- Turn the terminal OFF, remove the back cover and the battery pack before installing/removing.

### ■ Attaching

① **Insert docomo nano UIM card into the docomo nano UIM card slot with the IC side facing up**
  - Check the orientation of docomo nano UIM card corner cut.

### ■ Removing

① **Put your fingertip on the tab of the tray and pull it straight out**

② **Lightly press docomo nano UIM card and pull out in the direction of the arrow**
  - Do not press docomo nano UIM card downward forcefully.

**✔INFORMATION**

- When handling docomo nano UIM card, take care not to touch or scratch the IC part. Note that inserting docomo nano UIM card forcibly into the terminal may damage docomo nano UIM card.
- The tray is designed not to be removed. When pulling the tray out, stop pulling out at the pullout limit. Do not pull out with excessive force. Doing so may damage or destroy the tray.

## ◆ Security codes of docomo nano UIM card

Security code called PIN code can be set for docomo nano UIM card. "0000" is set at the subscription but it can be changed yourself.

# microSD card

## ◆ microSD card

- The terminal supports microSD card of up to 2 GB, microSDHC card and microSDHC UHS-I card of up to 32 GB, and microSDXC card and microSDXC UHS-I card up to 64 GB (as of December, 2017).
- DOCOMO does not guarantee actual operations of all microSD cards. For information on compatible microSD cards, contact manufacturers of microSD cards.
- Do not turn the power OFF or give shock while accessing data on the microSD card. The data may corrupt.
- Class 10 is supported as speed class rate of microSD card.

# Battery pack

## ◆ Attaching/Removing battery pack

- Attach/Remove the battery pack after turning OFF the power.
- When you attach/remove the back cover, hold the terminal in your hand so that you will not scratch the display etc.
- If the terminal gets wet, wipe off water before removing the back cover.
- Use Battery back F35 dedicated to the terminal.

### ■ Attaching

① **Put your fingertip at the back cover removing part, remove tabs on the back side of the back cover in the order of ❶ and ❷ and lift the back cover in the direction of the arrow to remove**

② **With the arrow side of the battery pack label facing up, align the metal contacts of the battery pack with those of the terminal, insert in the direction of the ❶ to attach in the direction of ❷**

③ **Check the orientation of the back cover, and attach it fitting to the terminal**

④ **Fit the tabs on the reverse side of the back cover with the grooves on the terminal, press firmly ▼ to close**

- Check if there is no gap at all in order to maintain waterproofness/dustproofness, and attach securely.

### ■ Removing

① **Perform Step ① in Attaching the battery pack**

② **Pinch the tab of battery pack and pick it up in the direction of the arrow to remove**

# Charging

## ❖Precautions on charging

- If you use applications while charging, it may take time to complete charging or charging may not complete because applications use battery power. It is not a defect of the terminal.
- It is normal for the terminal or AC adapter to become warm while charging. When the terminal becomes warm, charging may stop temporarily for the safety. When the terminal becomes extremely hot, stop using immediately.
- The following conditions will lead to a charging error and the indicator light turns off. Charging restarts when the charging becomes possible.
  - When the power voltage of the battery pack becomes out of chargeable range
  - When temperature of the battery pack or the terminal becomes out of chargeable range
- If charging takes for very long time, a charging error is notified and the indicator light turns off. Remove the terminal from the charger and then recharge it.
- When power voltage of the battery pack is abnormal, charging error occurs and the indicator light flashes. Remove the terminal from the charger or remove the battery pack and then recharge it.
- When charging starts with the battery empty, the terminal may not be immediately activated after turning the power ON. In this case, charge the terminal while keeping it turned OFF, and turn it on after a while.
- Right after the battery pack is removed and reattached, the correct battery level may not be shown. While using, the battery level indicator is corrected.
- For charging time., see "Main specification".

## ❖Battery pack life

- The battery pack is a consumable part. Each time it is charged, time available with each charging reduces. Talking on the phone for a long time while charging may reduce the battery pack lifetime.
- When a time available with each charging is reduced to about a half from that of a new battery, replacement of the battery is recommended because it is near the end of life. The battery pack may swell out as it comes to near the end of its lifetime depending on the usage conditions, but it is not a problem.

Li-ion 00

### ❖Available charging adapter

For details, refer to the operation manual of AC adapter or DC adapter.

**AC Adapter 05 (optional) :** Between 100V and 240V AC. AC Adaptor has a plug dedicated to 100V AC (for domestic use). When using the AC adapter in the range of AC 100V and 240V overseas, a conversion plug adapter applicable to the country you are staying is required. Also, do not charge the battery with a transformer for overseas travel.

**DC Adapter 05 (optional) :** Use for charging in a car.

## ◆ Charging with desktop holder

Charging with supplied Desktop Holder F46 and optional AC Adapter 05 is described.

① **Insert a microUSB plug of AC adapter into the external connection jack on the back side of the desktop holder horizontally with engraved side facing up**

② **Insert the terminal into the Desktop Holder**
- Make sure the orientation and connect correctly. If you force to connect, damage may occur.

③ **Insert the AC adapter's power plug into an outlet**
- Indicator light lights red while charging. If the indicator light does not turn on, push the terminal into the desktop holder until it turns on.
- Indicator light turns off when charging is complete.

④ **When charging is complete, unplug the AC adapter's power plug from the wall outlet and remove the terminal from the desktop holder**

⑤ **Remove microUSB plug from the desktop holder**

**✔INFORMATION**

- Do not hold a strap etc. between the terminal and desktop holder.
- In-put specification of Desktop Holder F46 is 5.0V 1.5A. However you can use it combining with AC Adapter 05 (Out put 5.0V 1.8A).
- Connect specified AC adapter to the desktop holder.

## ◆ Charging with AC adapter

Charging with the optional AC Adapter 05 is described.

① **Open the external connection jack cap of the terminal, insert the microUSB plug of the microUSB cable horizontally into the external connection jack with engraved side facing up**

② **Insert the AC adapter's power plug into an outlet**
- Indication light lights red while charging, and turns off when charging is complete.

③ **When charging is complete, remove the AC adapter's power plug from the wall outlet**

④ **Remove the microUSB plug from the terminal and close the external connection jack cap of the terminal**

## ◆ Charging with a PC

If you connect the terminal with a PC using a USB Cable for PC connection T01 (optional), you can charge the terminal with a PC.

- When a screen of new hardware detection or operation selection appears on the PC, select "キャンセル (Cancel)".

# Turning power ON/OFF

## ◆ Turning power ON

**1** **Press and hold ⏻ (2 sec. or more) until the indication light lights in green and the terminal vibrates.**

The top screen appears following the startup screen.

**2** **On the Top screen, slide from bottom to top**

- When a confirmation screen for sending terminal error information appears, touch [OK].

### ■ Turning power ON for the first time

Make initial setting for DOCOMO services after making the initial setting for the terminal (setup the terminal). Follow the onscreen instructions.

#### ❖Top screen

Top screen is a screen for preventing misoperation.

**1** **On the Top screen, slide from bottom to top**

Home screen appears.

**✔INFORMATION**

- On the top screen, the display is automatically turned off according to the screen time out setting and the terminal goes into sleep mode.

#### ❖When the screen display is turned off

When no operation is performed in certain period of time, the display is automatically turned off according to the screen time out setting and the terminal turns into sleep mode.

**1** **⏻ key**

Sleep mode is deactivated, and the top screen appears.

**Setting sleep mode manually : ⏻ key**

**✔INFORMATION**

- When receiving a call while in sleep mode, sleep mode is deactivated.

## ◆ Turning power OFF

**1** **Press and hold ⏻ until the phone options menu appears**

**2** **[電源を切る (Power off)]▶[OK]**

The terminal vibrates and turns OFF.

**Restarting : [再起動 (Restart)]▶[OK]**

# Basic operation

## ◆ Using touch panel

You can operate the terminal by directly touching with your finger.

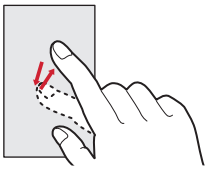
### ❖Notes for using the touch panel

Touch panel is designed to be operated with your fingertip. Do not apply excessive force on the touch panel or use sharp objects (nail, ball point pen, pin, etc.).

- Touching the touch panel may not work in the following cases. Note that it may cause malfunction.
  - Operation with gloved hands
  - Operation with tip of fingernail
  - Operation with a foreign object on the display
  - Operation with protective sheet or seal on the display
  - Operation with the touch panel wet
  - Operation with finger wet by sweat or water
  - Operation under water

### ❖Touch

Touch lightly, then release the finger.



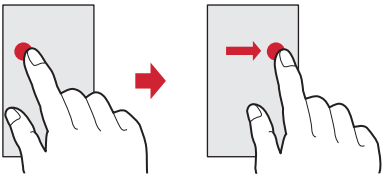
### ❖Slide (Swipe)/Drag/Pan

**Slide (Swipe) :** Touch the screen with your finger and drag to the desired position.

- For some screens, keeping touching the same point for 0.5 seconds or more fixes the scroll operation by slide operation. Release your finger from the screen to cancel the fix status.

**Drag :** Touch an item etc. on the screen and move it to the desired position.

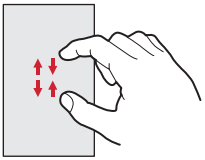
**Pan :** Drag the screen in some direction to view the desired part.



Example : Drag

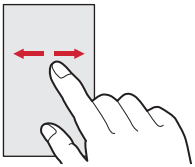
### ❖Pinch

Touch the screen with two fingers and widen (pinch-out) or narrow (pinch-in) the fingers' distance.



### ❖Flick

Touch the screen and sweep the finger quickly.



## ◆ Switching the portrait/landscape view

The terminal supports a motion sensor that senses orientation or motion of the terminal. You can switch screen view by tilting the terminal vertically or horizontally.

- Even when you change the orientation of the terminal, the screen may not change depending on the screen displayed.

# Initial settings

**For the first time you turn the power ON, a screen for preparation before using the terminal (initial settings) appears.**

- The settings can be changed later.
- If you turn the power OFF with some settings not made in the initial settings, unset items appear again when you turn the power ON next time.
- If you turn on the power without docomo nano UIM card inserted, "日付と時刻 (Day & time)" setting appears. The initial setting screen for DOCOMO services does not appear.

**1** **On the "初期設定(Initial settings)" screen, [次へ (Next)]**

**2** **Following the onscreen instructions, set Text-to-speech ▶ Setting my body ▶ Security code**

**自分からだ設定 (Setting my body)** : Set basic information for 自分からだ設定 (Setting my body).

**暗証番号 (Security code)** : Set security code for using the security lock.

- By default, "0000" is set. To change, enter "0000" on the security code entry screen, then enter a new security code.

**3** **On the "ソフトウェア更新 (software update)" screen, [次へ (Next)]**

**4** **Follow the onscreen instructions to make initial settings for DOCOMO services**

**アプリ一括インストール (Install apps all at once)** : Install applications for subscribed DOCOMO services all at once.

**おサイフケータイの利用 (Use Osaifu-Keitai)** : Make settings for using Osaifu-Keitai.

**ドコモアプリパスワードの設定 (Set docomo apps password)** : Set a password for DOCOMO applications.

- By default, "0000" is set for docomo apps password.

**位置提供設定 (Location information setting)** : Set location information function settings.

# Home screen

**Home screen is a start screen to use applications.**

## ◆ Learning the Home screen

On the Home screen , slide the screen up and down.

- Press [⌂] key to return to the top position of the Home screen.

① **Status area**→p.22

Status icons, notification icons and date & time are displayed. They are displayed at the bottom of the top screen.

- Touch the status area on the Home screen, the notification panel (→p.22) appears.

② **Incoming notification**
Appears when missed calls, phone memo, received mail, etc. They are displayed at the bottom of the top screen.

③ **Basic applications**
Activate frequently-used application directly from here.

④ **Applications by category**
Display a list of applications other than basic applications to activate.

⑤ **ｉチャネル (i-channel)**
A widget of information delivery service "ｉチャネル (i-channel)". It does not appear if you do not subscribe i-channel.

⑥ **One-touch dial**
Register parties you contact frequently to make a phone call or create mail easily.

⑦ **Google**

⑧ **自分の電話番号 (Own phone number)**
You can check your own phone number.

⑨ **らくらくホンセンター (Rakuraku phone center)**
Call to Rakuraku phone center.

⑩ **使いかたガイド (guide)**
Activate Guide.

**✔INFORMATION**

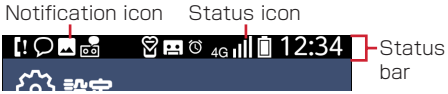
- You can change the settings of i-channel or one-touch dial to be displayed/not to be displayed.

# Home screen/Icons

## ◆ Learning the status bar

On the status bar, status icons which indicate current status of the terminal and notification icons which shows notifications from the terminal are displayed.

- The status bar is displayed on screens when applications or functions are activated.
- For some applications, the status bar may not appear.




### ■ Main status icons

- * : Battery level 80-100% (enough)
- * : Battery level 31-79%
- Indicator (green area) changes according to the battery level of from 31 to 79%.
- * : Battery level 16-30% (low)
- * : Battery level 5-15% (nearly empty)
- * : Battery level 0-4% (charge battery)
- * : Battery level (charging)
- * : Signal strength
- 圏外* : Out of service area
- : Roaming
- / : Communicating in LTE/LTE available
- / : Communicating in 3G/3G available
- / : Communicating in GSM/GSM available
- * : Airplane mode
- * : Manner mode
- * : Public mode (Drive mode)
- * : Osaifu-Keitai lock is set
- : New mail (sp-mode mail, MessageR, SMS)
- : New mail (PC mail)
- : Missed call
- : Message in Voice mail Service
- : Phone memo ON
- : Unread Phone memo exists
- : Wi-Fi is connected.
- : Bluetooth function is ON
- : Bluetooth device is connected
- : Speaker phone is on
- : Ringtone volume 0
- : Enable vibrate for reception
- : Ringtone off and enable vibrate for reception

* Icons are also displayed in the status area on the Home screen.

### ■ Main notification icons

- : New Area Mail
- : Sending SMS is failed
- : Wi-Fi is on, and Wi-Fi network is available