

Be sure to read this manual before use

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 Do not short-circuit the external connection terminal, stereo earphone terminal, charging terminal, etc. Do not allow conductive foreign objects (metal fragments, pencil leads, etc.) to come into contact with or get inside the external connection terminal, stereo earphone terminal, charging terminal, etc. Doing so might cause fire or a fault.

 Before entering an area where flammable gas is generated such as a gas station, be sure to turn off the FJL22. Do not charge the battery. Failure to observe these precautions might cause the gas to catch fire. In addition, when using Osaifu-Keitai® payment function at a gas station, be sure to turn off the power in advance. (If "NFC/Osaifu-Keitai lock" has been set, cancel the lock before turning off the power.)

 When using metal accessories etc., take sure not to allow the metal part come in contact with the connection terminals or power outlet. Doing so might cause electric shock, ignition, injury or a fault.

 Do not expose the camera lens to direct sunlight for an extended period. Doing so might cause ignition, rupture or fire by the light-collecting mechanism of the lens.

WARNING Be sure to read the following warnings before use.

 Do not drop or subject to strong impact, such as throwing. Doing so might cause rupture, overheating, ignition, leakage, or fault.

 Do not use outside when you can hear thunder. Doing so might risk lightning strikes and electric shock.

 The customer is not allowed to disassemble, modify or repair the product. Doing so might cause a fault, ignition, electric shock, or injury. The Company is not liable even in the event of any nonconformities arising on the FJL22 or peripheral devices as a result of modification, etc. Remodeling cell phones and using remodeled cell phones violate the Radio Law.

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Use of a cell phone while driving a car or motorbike is prohibited by law. Use of a cell phone while riding a bicycle may be punishable by some regulations.

 Do not use the product while you are aboard an airplane. Use of electric devices transmitting radio waves in airplane is prohibited by law. Some airline companies, however, allow their passengers to use cell phones. For details, contact the airline company you use.

 When using the product near an implanted pacemaker, implanted cardioverter-defibrillator or other electronic medical device, radio waves might affect these units and devices. So, please observe the following.

- Those with an implanted pacemaker or implanted cardioverter-defibrillator should carry or use the product at least 15 cm away from the pacemaker or cardioverter-defibrillator.
- Set the product to "Airplane mode" or turn it off beforehand, if you may not keep distance 15 cm or more such as when you cannot move easily etc., since there may be people with an implanted cardiac pacemaker or implanted cardioverter-defibrillator.
- Pay attention to the following points when using the product inside medical institutions.
 - Do not bring the product into operating theaters, intensive-care units (ICU) and coronary care units (CCU).
 - Turn the product off in hospital wards.
 - Even if you are in a lobby etc., be sure to turn cell phones off when there are electronic medical devices nearby.
 - When a medical institution has laid down designated areas where use of the product is prohibited or is not allowed to be brought in, abide by the instructions of that medical institution.
- When using electronic medical devices other than an implanted pacemaker and implanted cardioverter-defibrillator outside a medical institution (e.g. home medical treatment), check individually with the manufacturer of the electronic medical device regarding the influence of radio waves.

 Turn the FJL22 main unit off near high-precision electronic devices. Failure to do so might affect electronic devices.

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 When attaching microSD card, do not release your finger suddenly to prevent microSD card from jumping out. Press the microSD card all the way until it is locked. When removing, press the microSD card with your finger all the way until it is unlocked. Do not move your face closer to the product. Especially, do not allow small children to touch the product. Failure to do so might cause injury or damage.

 When using an application such as camera or wireless LAN (Wi-Fi®), be careful not to keep the FJL22 main unit in direct contact with your skin for a prolonged period, or not to cover the product with paper, cloth, bedding, etc. Failure to do so might cause burns, fault, ignition or fire.

Internal battery

The internal battery of the FJL22 is a lithium-ion battery.

The internal battery is not fully charged at the time of purchase. Charge the battery before using the product.

WARNING Be sure to read the following hazards before use.

 If the leaked liquid gets on your skin or clothes, immediately rinse it off with water to avoid injury. If the liquid gets into your eyes, do not rub but wash your eyes with water, and immediately consult a doctor to avoid the risk of losing your eyesight. If the liquid gets on a device, wipe it off without touching it.

 The internal battery is a consumable item. If the performance of a battery does not recover (e.g. the usable time after each charge has become extremely short), the battery is at the end of service life, so stop use. Failure to do so might cause overheating, ignition, rupture or leakage. Battery is built into the product. For repair, the product must be collected at au shops etc. and charges will be incurred. Note that the length of service life varies depending on the usage condition etc.

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Exemptions

- The Company is not liable for any damages arising from earthquakes, lightning, storms, floods or other natural disasters, as well as fires, actions by third parties, other accidents, intentional or mistaken misoperation by the customer, or use under other unusual conditions outside the responsibility of the Company.
- The Company is not liable for any incidental damages (change/disappearance of described content, loss of business income, disruption of business, etc.) arising from use of or inability to use the product. You are recommended to maintain a separate record of important phone numbers etc.
- The Company is not liable for any damages arising from failure to observe the described content of this manual.
- The Company is not liable for any damages arising, for example, from malfunction caused by combination with connected devices or software not related to the Company.
- Captured image data or downloaded data may sometimes be altered or lost due to faults, repair or other handling of the product. The Company is not liable for any damage or lost income resulting from recovery of these data.
- Data registered by customer are not guaranteed regardless of the cause of damages or malfunctions. To minimize the change or loss of your data, maintain a separate record of important data.
- * The Company* as appears in this manual refers to the following companies:
Sold by: KDDI CORPORATION, OKINAWA CELLULAR TELEPHONE COMPANY
Manufactured by: FUJITSU MOBILE COMMUNICATIONS LIMITED

memo

- Reproduction of the content of this manual in part or in whole is prohibited.
- The content of this manual is subject to change without notice.

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 Although the FJL22 has waterproof property, stop use if liquid such as water gets inside the FJL22 main unit from the slot cover etc. Continued use of the product in this state might cause overheating, ignition or a fault.

 Never charge the battery if the FJL22 main unit is wet. Doing so might cause electric shock or short-circuit resulting in a fault or fire. Fault caused by charging wet product is not covered by the warranty and repair is not available.

 Do not let your hands, fingers and other parts of the body touch the external connection terminal, au Micro IC Card (LTE) slot, microSD card slot, stereo earphone terminal, etc. Doing so might cause electric shock, injury or a fault.

 If the FJL22 main unit is damaged because it is dropped or something, and its internal parts are exposed, do not touch the exposed parts with your hands. Doing so might cause electric shock or injury. Contact an au shop or Secure cell phone support center.

 If charging is not completed after the specified charging time, stop charging. Failure to do so might cause leakage of liquid, overheating, rupture or ignition.

 Do not operate the product (playing games, listening to music, watching TV, etc.) while driving a car or motorbike, riding a bicycle, or walking. Doing so may compromise traffic safety and cause an accident. Also, use of a cell phone while driving a car or motorbike is prohibited by law. Use of a cell phone while riding a bicycle may be punishable by some regulations.

 Be careful about the volume level when watching TV, playing games, or listening to music with stereo earphone (commercially available) inserted to the FJL22 main unit. Setting too loud a volume or using the earphone continuously for a long period of time might adversely affect your ears. Also, raising the volume too high might prevent you from hearing sounds around you, which might in turn lead to a traffic accident at a railroad crossing or pedestrian crossing.

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(Examples of electronic devices that might be affected by the product: cardiac pacemakers, hearing aids, other electronic medical devices, fire alarms, and automatic doors. If you are using an electronic medical device, contact the device manufacturer or retailer for information about the possible affect of radio waves.)

 Do not light the mobile flash getting too close to eyes. Do not gaze at the light emitting part when the mobile flash is lighted. Doing so might cause impairment of eyesight etc. Be especially careful not to shoot small children from a very close distance.

 Do not light the mobile flash toward a driver of a car etc. If dazzled by the light, the driver might become unable to drive and cause an accident.

 Sometimes, very rarely some people demonstrate symptoms such as temporary muscle spasms, loss of consciousness, etc. by getting stimulated by strong light or watching repeatedly flickering screens. Those with a past history of this should consult with a physician beforehand.

 Stay alert to your surroundings when calling, messaging, browsing the Internet, shooting photos, playing games, watching TV or listening to music. Failure to do so might cause a fall or traffic accident.

 Do not swing the FJL22 by holding the hand strap etc. Doing so might cause an accident or damage.

 Do not send data by infrared communication with the infrared port pointing toward eyes. Doing so might affect eyes. Also, sending data with the infrared port pointing toward some other infrared device might cause false operation etc.

CAUTION Be sure to read the following cautions before use.

 When using game applications or screen-switching function by tilting the FJL22, stay alert to your surroundings and do not overswing.

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Charging equipment

WARNING Be sure to read the following warnings before use.

 Do not use at other voltages than the specified power supply voltage. Doing so might cause fire, overheating or electric shock.

- Desktop holder: DC 12 V
- AC adapter: AC 100 V - 240 V
- Common DC adapter (sold separately): DC 12/24 V (for negative grounded vehicles only)

 Firmly insert a power plug of specified charging equipment into the power outlet or cigarette lighter socket down to the base of its pins. Incomplete insertion of the power plug might result in electric shock or fire caused by overheating and ignition. Do not use when a specified charging equipment is damaged, or a power outlet or a cigarette lighter socket is loose.

 If the fuse in the Common DC adapter 03 (sold separately) blows, replace it with a fuse of the specified type (250V, 1A). Replacing with a different type of fuse might cause overheating or ignition. (For information about fuse replacement, thoroughly read the manual for the Common DC adapter 03 (sold separately).)

 Do not damage, modify, twist, pull or place a heavy object on the cable of the specified charging equipment. Do not use a damaged cable. Doing so might cause an electric shock, short circuit or fire.

 Do not let your hands, fingers and other parts of the body touch the charging terminal. Doing so might cause electric shock, injury or a fault.

 If you hear thunder, do not touch the power plug. Doing so might cause an electric shock as a result of a lightning strike.

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- Every effort has been made in the preparation of this manual. Should you notice any unclear points, omissions, etc., feel free to contact us.
- Wrong page order or missing pages will be replaced.

Safety Precautions (Observe Strictly)

Before using this product, thoroughly read these safety precautions for proper use. After reading, store the precautions in a safe place.

These "Safety Precautions" describe instructions that should be observed to prevent damage to property or injury to the customer or others using the product. These instructions are divided into the following categories.

Explanation of indications used in this manual

 DANGER	This symbol indicates the potential and imminent danger of death or serious injury ^{(*)1} to a person.
 WARNING	This symbol indicates the possibility of death or serious injury ^{(*)1} to a person.
 CAUTION	This symbol indicates the possibility of personal injury ^{(*)2} to a person or physical damage ^{(*)3} .

*1 Serious injury: This refers to loss of sight, injury, burns (high- and low-temperature), electric shock, broken bones, injuries with residual aftereffects from poisoning, etc., and injuries requiring hospital admission for treatment or long-term hospital attendance as an outpatient.

*2 Injury: This refers to injuries, burns (high- and low-temperature), electric shock, etc. that do not require hospital admission for treatment or long-term hospital attendance as an outpatient.

*3 Physical damage: This refers to extended damage to buildings, furniture, livestock, or pets.

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 Do not leave the product in places within the reach of small children. Failure to do so might cause injury if they accidentally swallow and choke on them etc. by mistake.

CAUTION Be sure to read the following cautions before use.

 Do not use or store the product in places subject to direct sunlight or get extremely hot (e.g. in automobiles), places that get extremely cold, and in humid or dusty places. Doing so might cause overheating, ignition, deformation, or a fault.

 Do not leave on unstable places such as rocky stands or tilting surfaces. Dropping the product may cause injury or damage. Pay careful attention while vibrator is set. Also, pay sufficient attention to impact etc.

 Do not cover or wrap the product with bedding etc. while using or charging the product. Doing so might cause fire, fault or injury.

 Be careful not to have the FJL22 main unit bitten by your pet. Failure to do so might cause accidental swallowing by pet, rupture, overheating, ignition, leakage, or fault.

 Do not use if there is smoke, abnormal odor or noise, excessive overheating, or other abnormalities. If an abnormality occurs, disconnect the specified charging equipment from the power outlet or socket if you are charging the battery, make sure that the product is not overheating before turning the power off, and contact an au shop or Secure cell phone support center. If you have dropped or damaged the product, do not continue to use it in that state, and contact an au shop or Secure cell phone support center.

 The FJL22 may become hot by prolonged use. Do not use the product touching your skin for a long time. Doing so might cause low-temperature burns.

 Do not touch the FJL22 main unit, special AC adapter or specified charging equipment (sold separately) for a long time while power is being supplied from an external source. Doing so might cause low-temperature burns.

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 Use of the main unit in an automobile might sometimes affect on-vehicle electronic devices, though this rarely happens. If this happens, stop use since this may impair safe travel.

 Do not bring the product close to magnetized objects such as cash cards, floppy disks, credit cards, and prepaid cards. Doing so might result in loss of recorded information.

 Use the FM transmitter function in Japan. FM transmitter function uses a weak radio wave that does not require licensing of radio stations in Japan. Use overseas may be subject to punishment by law.

 Do not allow liquids, metal objects, burnable items, and other foreign matter to get inside the au Micro IC Card (LTE) slot or microSD card slot. Doing so might cause fire, electric shock or fault.

 If you feel any abnormality with your skin, immediately consult a dermatologist. Itching, rashes, eczema, etc. sometimes occurs if you use for a long time or depending on your physical constitution and condition. The materials of parts used on the FJL22 are as follows.

Part	Material	Surface treatment
Display panel	Hardened glass	AF coating
Exterior case (front case)	PC-GF resin	Urethane coating treatment
Exterior case (rear case)	PC resin	Acrylic UV hard coating
Camera panel	Acrylate resin	Acrylic UV hard coating
Mobile flash	PC resin	None
Infrared data port panel	Acrylate resin	Acrylic UV hard coating
Side keys (Power key, Volume up/down key)	Aluminum alloy	Alumite treatment

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 Before cleaning the charging equipment, unplug the power plug of the specified charging equipment from the outlet or cigarette lighter socket. If the plug remains plugged in when you clean the equipment, it might cause an electric shock or short circuit.

 Install and position in-car devices where they do not hinder driving or safety equipment such as airbags. Failure to do so might cause a traffic accident. Install in-car devices following the instructions of their manuals.

 The desktop holder and specified charging equipment are not waterproof. Do not use in places subject to splashing with water, pet urine or other liquids. Doing so might result in faults resulting from overheating, fire, electric shock, or fault resulting from short-circuiting of electronic circuits. In the event that the product is splashed with liquid, immediately disconnect the power plug.

 When the charger is not to be used for a long time, disconnect the power plug from the outlet or cigarette lighter socket. Failure to do so might cause electric shock, fire or a fault.

 Never use the product in humid places as a bath area. Doing so might cause electric shock or a fault.

 If you feel any abnormality with your skin, immediately consult a dermatologist. Itching, rashes, eczema, etc. sometimes occurs depending on your physical constitution and condition. The materials of parts used on the desktop holder and the supplied AC adapter are as follows.

Explanation of graphic symbols used in this manual

	Indicates an action that is not allowed.		Indicates that use in a place where the product is likely to get wet or allowing the product to get wet is not allowed.
	Indicates that handling with wet hands is not allowed.		Indicates an action that must be done.
	Indicates that disassembly is not allowed.		Indicates that the power plug must be disconnected from the power outlet.

Precautions common to the FJL22 main unit, au Micro IC Card (LTE), charging equipment, peripheral devices

WARNING Be sure to read the following hazards before use.

 Be sure to use only the specified peripheral devices. Failure to do so might cause overheating, ignition, rupture, fault, or leakage.

 Do not use or leave the product in hot places (e.g. by the fire, near a heater, under a kotatsu, in direct sunlight, in a car in the hot sun). Doing so might cause ignition, rupture, fault or fire.

 Do not put the product in a cooking apparatus such as microwave oven or a pressure vessel. Doing so might cause ignition, rupture, fault, fire or injury.

 Do not throw the product into a fire or heat it. Doing so might cause ignition, rupture or fire.

 Do not insert the specified charging equipment or microUSB cable 01 (sold separately) with the external connection terminal wet. Doing so might cause fire or a fault.

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 Do not use power outlets or wiring apparatus beyond its rating. Also, exceeding rating, for example, by connecting multiple devices to a single power strip might cause overheating and fire.

 Do not allow liquids, metal objects, burnable items, and other foreign matter to get inside the external connection terminal, stereo earphone terminal, au Micro IC Card (LTE) slot or microSD card slot. Doing so might cause fire, electric shock or fault. Close the covers when not using the au Micro IC Card (LTE) slot and microSD card slot.

 Do not place near corrosive chemicals or in places where corrosive gas is generated. Doing so might cause a fault or loss of internal data.

 When using an external device to insert to the external connection terminal or stereo earphone terminal, insert/remove the connector straight to/from the terminal. Make sure the orientation of the connector is correct. Failure to do so might cause damage or a fault.

 When adjusting the volume with stereo earphone (commercially available) etc. inserted into the FJL22 main unit, raise the volume a little at a time. If you raise the volume too much from the outset, sudden loud noise from the earphone, etc. might adversely affect your ears.

FJL22 main unit

WARNING Be sure to read the following hazards before use.

 Do not puncture the product with a nail, hit it with a hammer or step on it. Doing so might cause ignition, damage or injury.

WARNING Be sure to read the following warnings before use.

 Do not use a cell phone while driving a car or riding a motorbike or bicycle. Doing so might cause a traffic accident.

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Part	Material	Surface treatment
Slot cover	PC resin + polyester elastomer resin	Acrylic UV hard coating
Fingerprint sensor (sensor part)	Epoxy resin	None
Fingerprint sensor (periphery)	Stainless steel	Titanium coating
Desktop holder charging terminal	Brass	Gold plating

 Use the product with the slot cover closed. If the covers are open, dirt or water may get inside causing a fault.

 If you have a weak heart, be careful when setting the incoming vibration and ringtone volume to prevent adverse effects on your heart.

 Pay attention to items becoming stuck to the FJL22 main unit. The earpiece/speaker use magnets, and so thumbtacks and pins, craft knife blades, staples, and other metal objects sometimes become stuck to the main unit, and cause unexpected injury. Before using the product, be sure to check that there are no foreign objects on the earpiece/speaker.

 Do not place the product directly on sand at a beach etc. Sand or other small particles might get inside the earpiece, microphone or speaker, causing the volume to drop. If sand gets inside the FJL22 main unit, it might cause overheating or a fault.

 The product may become hot by prolonged use especially in high-temperature environment. Be careful when using the product touching your skin for a long time, as it might cause low-temperature burns.

 While writing/reading data to/from a microSD card, do not subject the FJL22 to vibration or impact, or turn off the power. Doing so might cause loss of data or a fault.

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	Part	Material	Surface treatment
Power cable	Plug part (mold)	Lead-free PVC	None
	Plug part (blade)	Brass	Nickel plating
	Plug part (insulating sleeve)	PBT	None
	Connector part (mold)	Lead-free PVC	None
	Code part	Lead-free PVC	None

CAUTION Be sure to read the following cautions before use.

! Charge the battery in a stable place. If placed on an inclined surface or wobbly stand, the product might fall causing injury or damage. Pay careful attention while vibrator is set. In addition, do not cover or wrap the product with a cloth or bedding. Doing so might cause fire or a fault.

! When unplugging the power plug of the specified charging equipment from the power outlet, hold and pull its power plug. If you pull the cable, the cable might be damaged.

! Do not use the Common DC adapter O3 (sold separately) with the car engine stopped. Doing so might result in draining of the car battery.

! Do not insert/remove the specified charging equipment with wet hands. Doing so might cause electric shock or a fault.

■ au Micro IC Card (LTE)

WARNING Be sure to read the following warnings before use.

! Do not put the au Micro IC Card (LTE) in a cooking apparatus such as a microwave oven or a pressure vessel. Doing so

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- au Micro IC Card (LTE) (attached to the FJL22 main unit)
- Do not use in places subject to lots of dust or vibration.
- Clean the charging terminals with dry cotton swabs etc. every now and then. Soiled terminals might cause poor connection. Do not exert a strong force to clean the charging terminals to prevent deformation.

● When the product is dirt, wipe with a soft dry cloth. Wiping the product using benzene, thinner, alcohol, detergent, etc. might erase the printing on the outer casing or cause discoloration.

● Use as far away as possible from household appliances (TVs, speakers, etc.). Use nearby might affect them.

● The FJL22 main unit may become warm while calling, using an application, or charging, depending on the situation, but this is not abnormal.

● Do not subject to strong impact to the fingerprint sensor, or scratch its surface. It may cause not only malfunction of the fingerprint sensor but also disabling authentication.

● Wipe the fingerprint sensor with a soft dry cloth. When the fingerprint sensor is dirty or gets wet on the surface, it cannot read the fingerprint and may cause decrease the authentication performance or erroneous operation.

● To connect the FJL22 main unit and the specified charging equipment (sold separately), check the shape of connector of specified charging equipment (sold separately) and then attach it in correct direction. Connecting incorrectly might cause damage or fault. Do not force the charging equipment onto the product. Check "Instruction Manual" (Japanese) before retrying to attach.

● When the product is used by a child, guardians should teach the child how to use it to avoid a risk. Also, take care that the child uses the product according to the instructions. Failure to do so might cause injuries.

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● When using handsfree call, note that the speaker may emit loud sound. Take care to keep the speaker at a safe distance from your ears.

● To prevent unlawful modification, the FJL22 has been designed so that it cannot be easily disassembled. Modifying the product is prohibited by the Radio Law.

● Do not put a sticker etc. on the proximity sensor. Doing so may cause the sensor to malfunction and make the display always turned off while receiving a call or during a call.

● Take care not to place magnetized items such as magnetic cards, speakers and TV sets near the product, as it might cause malfunction.

■ Touch panel

● Activate screen lock when carrying the product in your pocket or bag. Carrying the product with the screen unlocked may cause erroneous operation.

● Use your finger to operate the touch panel. Do not use ballpoint pens, pencils or other sharp-pointed objects. Using such objects does not only hinder correct operation of the touch panel, but also might cause scratching or damage to the touch panel.

● Do not put stickers etc. on the touch panel. Putting sheets (e.g. peep prevention sheet) on the display might hinder correct operation of the touch panel.

● Do not operate the touch panel with fingernails. Doing so might cause cracking fingernail or injury.

● If the touch panel surface is dirty or wet with sweat or water, it may not function correctly. In such case, wipe the touch panel surface with a dry, soft cloth.

■ Internal battery

● Use in very hot or cold environments, for example, when left in an automobile with the windows closed in summer, will cause the internal battery capacity to drop and shorten the available battery usage time. This will also shorten the battery's service

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Available Security Codes

The FJL22 has various security codes that you can use. The available security codes are as follows. Do not forget the various security codes that are set as they are necessary for various operations and contracts.

Example of usage	① To do remote operation of voice mail and call forwarding services from a landline phone <p>② To use Customer Service Center and to do various inquiries, applications, and modifications on the au homepage</p>
Initial value	A four digit number chosen by the customer and noted on the application form

● Security code to unlock the product

Example of usage	To set and release the screen lock authentication
Initial value	None

● PIN code

Example of usage	To prevent unauthorized use of the au Micro IC Card (LTE) by third parties
Initial value	1234

● Lock No.

Example of usage	To use the "NFC/Osaifu-Keitai lock"
Initial value	1234

might cause melting, overheating, fuming, loss of data or a fault.

CAUTION Be sure to read the following cautions before use.

! Use only the devices specified by the Company to insert the au Micro IC Card (LTE) in. Using a device not specified by the Company might cause loss of data or a fault. For the specified devices, contact an au shop or Customer Service Center.

! Be careful not to hurt your fingers and hands when attaching/removing the au Micro IC Card (LTE) to/from the FJL22 main unit.

! Do not let the au Micro IC Card (LTE) get wet, touch it with wet hands, or get it dirty. Doing so may cause a fault or damage.

! Do not disassemble or modify the au Micro IC Card (LTE). Doing so might cause loss of data or a fault.

! Do not use or leave the au Micro IC Card (LTE) in hot places such as by the fire or a heater. Doing so might cause melting, overheating, fuming, loss of data or a fault.

! Do not throw the au Micro IC Card (LTE) into a fire or heat it. Doing so might cause melting, overheating, fuming, loss of data or a fault.

! Do not touch the IC (metal) part of the au Micro IC Card (LTE) or short-circuit it by touching with metal object etc. Static electricity may cause change, loss of data or a fault.

! Do not drop the au Micro IC Card (LTE) or subject it to strong impact. Doing so might cause a fault.

! Do not scratch, fold, bend or place a heavy object on the au Micro IC Card (LTE). Do not drop the au Micro IC Card (LTE) or subject it to strong impact. Doing so might cause loss of data or a fault.

■ FJL22 main unit

● Never use modified au cell phones. Use of a modified device violates the Radio Law. The FJL22 has acquired the certification of conformity with technical regulations for the specified radio station based on the Radio Law, and the "Technical Conformity Mark ㊞" can be checked in the au cell phone main unit inside as a certificate. **To check the certificate:** In the home screen, ⊞→"Settings"→"About phone"→"Auth" If the screws of the au cell phone are removed and modifications are made to the internal components, the certification of conformity with technical regulations will become invalid. Never use the product without the valid certification. Doing so violates the Radio Law.

● Contents saved in the FJL22, such as contacts, mails and favorites, might be altered or lost by an accident, fault, repair or mishandling. Be sure to keep a copy of important contents. Note that the Company assumes no responsibility for any damages or lost profits resulting from altered or lost contents.

● Note that mail or downloaded data etc. (both charged or free content) saved on the FJL22 cannot be returned to the customer when the FJL22 is replaced for model change or repair of a fault, for example.

● The FJL22 uses liquid crystal for its display. The display response speed may become slow when the ambient temperature is low, which is due to the property of liquid crystal and not a malfunction. The display response speed will return to normal at room temperature.

● Although the display used on the FJL22 is made using high-precision technology, some pixels (dots) might be lit or out at all times. This is not a malfunction.

● Do not forcefully press, tap or intentionally subject the display to strong impact. Doing so might cause scratching or damage.

● Do not forcefully press your fingernails, sharp objects or hard objects against keys or display surface. Doing so might cause scratching or damage.

■ FJL22 main unit

life. Try to use the battery as far as possible at room temperature.

● The internal battery is a consumable item. If the performance of a battery does not recover after charge, the battery is at the end of service life. Battery is built into the product. For repair, the product must be collected at au shops etc. and charges will be incurred. Note that the length of service life varies depending on the usage condition etc.

● Charge the battery before using the product for the first time after purchase, or if you have not used the product for a long time.

● If the remaining battery becomes almost empty, a warning message appears and the power turns off after a while. When charging starts with the battery empty, the product may not be immediately activated after turning the power on. In that case, charge the FJL22 with the power off then turn on later.

■ Charging equipment

● When not using, remove the power plug of specified charging equipment from the power outlet or cigarette lighter socket.

● Do not wrap the power cord of specified charging equipment around the adapter unit or the desktop holder. Doing so might cause electric shock, overheating, or fire.

● Do not forcibly bend the power plug of specified charging equipment or the connection between the connector and cable. Doing so might cause electric shock, overheating, or fire.

■ au Micro IC Card (LTE)

● The au Micro IC Card (LTE) is lent to you by au. In case of loss or damage, the card will be replaced at your expense. Bring any au Micro IC Card (LTE) that are no longer needed after cancellation of contract etc. to an au shop or PiPiT.

● When malfunction is suspected, or in case of theft, loss or damage, contact an au shop or PiPiT.

● You are responsible for any damage caused by inserting your au Micro IC Card (LTE) into some other IC card reader etc.

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■ PIN code

■ PIN code

To prevent unauthorized use of the au Micro IC Card (LTE) by a third party, you can set the product to require PIN code entry every time the power is turned on. You also need to enter PIN code when setting whether PIN code entry is required. If PIN code is incorrectly entered three times consecutively, the PIN code will be locked. You can unlock the PIN code using PUK code.

• PIN code is "1234" and PIN code entry is set to not be required at the time of purchase. You can change PIN code to any four- to eight-digit number, and set PIN code entry to be required as necessary.

■ PUK code

In case PIN code is locked, you can unlock it by entering PUK code.

• PUK code is an eight-digit number given at the time of purchase, which is printed on the back side of the plastic card on which your au Micro IC Card (LTE) is attached.
• After entering PUK code, you need to set a new PIN code.
• If PUK code is incorrectly entered ten times consecutively, contact an au shop, PiPiT or Customer Service Center.

memo

◎ "PIN code" is not reset by initializing the product.

Notes on waterproof property

Before using the product, thoroughly read "Notes on waterproof property" to ensure correct use. Failure to follow the contents described in these sections may cause intrusion of water, sand or other foreign material, resulting in overheating, ignition, electric shock, injury or a fault.

! Do not scratch the IC (metal) part of the au Micro IC Card (LTE). Doing so might cause a fault.

! Do not store the au Micro IC Card (LTE) in dusty places. Doing so might cause a fault.

! Do not store the au Micro IC Card (LTE) in places exposed to direct sunlight or hot and humid places. Doing so might cause a fault.

! Do not leave the au Micro IC Card (LTE) in places within the reach of small children. Failure to do so might cause injury etc. if they accidentally swallow and choke on it.

■ TV antenna cable

CAUTION Be sure to read the following cautions before use.

! If you feel any abnormality with your skin, immediately consult a dermatologist. Itching, rashes, eczema, etc. sometimes occurs depending on your physical constitution and condition. The materials of parts used on the TV antenna cable are as follows.

	Part	Material	Surface treatment
Cable part		Styrene elastomer	None
	Earphone jack part	Cap	Olefinic elastomer
Plug part	Jack port	PBT	None
	Cap	Olefinic elastomer	None
	Terminal	Nickel	Gold plating
	Insulator	POM resin	None

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The touch panel is designed to be lightly touched by fingers. Do not apply strong pressure with your fingers or sharp-pointed objects (such as fingernails, ballpoint pens and pins) on the touch panel.

In the following cases, the product may not respond to touching the touch panel, or errors in operation may occur.

- Operation with gloved hands
- Operation with fingernails
- Operation with a foreign object placed on the touch panel
- Operation with a protective sheet or sticker on the touch panel
- Operation with a water drops or dew condensation attached on the touch panel
- Operation with wet or sweaty fingers
- Operation under water

● Take care not to inconvenience people around you when you use the product in a public place.

● Note that when the shooting screen is displayed continuously for a long time when shooting still pictures or recording videos or watching TV is operated repeatedly and continuously for a long time, parts of the FJL22 main unit may get warm, and that contact by your skin with these parts for a long time might cause low-temperature burns.

● If the same screen is displayed for a while, afterimages of that screen may remain. It is not a malfunction. To prevent afterimages and to save power, set screen timeout to shorter time.

● To prevent unauthorized use in case of theft or loss, the FJL22 is locked so that it cannot be used unless the legitimate user's au Micro IC Card (LTE) is inserted. If the user is changed to some other person, the new user should bring the au Micro IC Card (LTE) to an au shop or PiPiT. Note that a fee is charged for ownership change.

● When storing the product in a pocket or bag, do not let metal or other hard materials touch the display. Doing so might cause scratching or damage. Also, be careful not to scratch or damage the display by using a strap whose metal or other hard part comes in contact with the display.

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● Do not forcibly remove or insert the au Micro IC Card (LTE). Be careful not to exert excessive force when inserting the card into your au cell phone.

● Keep the IC (metal) part of your au Micro IC Card (LTE) clean. Wipe the card with a dry, soft cloth for cleaning.

● Do not put stickers etc. on the au Micro IC Card (LTE).

● Do not insert a card other than au Micro IC Card (LTE) into the product. You cannot use the product inserting other than au Micro IC Card (LTE).

■ TV antenna cable

● Do not wrap the cable on the FJL22.

■ Camera

● When using the camera, follow common rules of etiquette regarding camera use.

● Do not leave the camera lens exposed to direct sunlight. Imaging elements might be discolored or burnt.

● Image data might be altered or lost due to malfunction, repair or mishandling of the FJL22. The Company takes no responsibility for recovery of altered or lost data, damages resulting from altered or lost data, and lost profits.

● When photographing important occasions (such as a wedding), take a trial shot and check the shot image to make sure it is correctly shot.

● Be careful of shooting and publishing other individuals indiscreetly, as it might infringe on their portrait rights etc.

● Do not use the camera for recording commercially available books or information of which photographing is not allowed.

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■ Waterproof property

The FJL22 provides waterproofness of IPX5^{*1}, IPX8^{*2} with firmly closing the slot cover (based on in-house testing). Specifically, you can make calls holding the product with wet hands in the rain (less than 20 mm per hour) without umbrella, as well as use the product in a place with water such as a bathroom or kitchen.

*1 Equivalent to IPX5
IPX5 equivalent means that the product will maintain its operability as a phone even if it is sprayed with water from a 6.3 mm diameter nozzle at a distance of about 3 meters for more than 3 minutes at a rate of about 12.5 liters per minute from any direction.

*2 Equivalent to IPX8
IPX8 equivalent means that the product will maintain its performance as a phone with no water getting inside the main unit when the main unit is gently submerged in a tank of still tap water at room temperature to a depth of 1.5 meters and left for about 30 minutes.

memo

◎ However, proper operation of the product in every possible condition during actual use is not guaranteed. Malfunctions determined to be caused by mishandling by the customer are not covered by the warranty.

■ Important items to remember before use

• Do not place the product directly on sand at a beach etc. Sand or other small particles might get inside the earpiece, microphone, speaker, etc. causing the volume to drop. If sand gets inside the FJL22 main unit, it might cause overheating or a fault.

• Close the slot cover firmly and make sure that there are not any spaces between the slot cover and the main unit. When closing the slot cover, after stowing the cover hinge, press the entire cover with the flat part of your finger.

Handling precautions

These precautions are provided to ensure that performance can be fully demonstrated. Thoroughly read these precautions to ensure correct use.

■ Precautions common to the FJL22 main unit, charging equipment, au Micro IC Card (LTE), peripheral devices

● To ensure waterproof property (equivalent to IPX5 and IPX8) of the FJL22, use with the slot cover tightly closed. Note that the waterproof property is not guaranteed in every usage condition. Do not allow water to get inside the FJL22 or splash water on the desktop holder, AC adapter or optional accessories. The supplied and optional accessories are not waterproof. Do not open/close the slot cover in the rain or with water drops on the surface of the product. Doing so might cause water intrusion resulting in internal corrosion. Malfunctions determined to be caused by water intrusion are not covered by the warranty.

● The display or internal substrate might be damaged resulting in a fault if it is subject to forcible impact. Do not sit down with the product in a pocket of trousers or skirt or place the product under heavy object in a bag. Such damage and malfunction are not covered by the warranty, even if there is no external damage.

● Display of the FJL22 uses hardened glass, however if it is subject to forcible impact or a hard shock, it might break. If the display is cracked or damaged, stop using and do not touch the damaged part with your hands.

● Do not use the product in extremely hot, cold or humid places. (Use within an ambient temperature range of 5°C to 35°C and humidity range of 35% to 85%.)
– Charging equipment
– Conversion cables

● Do not use the product in extremely hot, cold or humid places. (Use within an ambient temperature range of 5°C to 35°C and humidity range of 35% to 90%. Temporary use at 36°C to 40°C is allowed.)
– FJL22 main unit

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● When wiping the display, wipe with a soft, dry cloth. Use of a moistened cloth, glass cleaner or other similar liquid might cause a fault.

● Do not cover the RGB sensor with your finger or put a sticker on the RGB sensor. Doing so may hinder the RGB sensor from detecting the ambient brightness and functioning correctly.

● When suddenly brought into a warm place from a cold place, water droplets (i.e. condensation) sometimes are formed inside the FJL22. If the FJL22 is left near the air discharge port of an air conditioner, condensation may occur. Note that condensation might cause a fault.

● When connecting microUSB cable O1 (sold separately) etc. to the external connection terminal, insert/remove the microUSB plug straight into/from the external connection terminal.

● Note that applying unnecessary force with microUSB cable O1 (sold separately) etc. connected to the external connection terminal.

● Do not discard the product together with regular trash. Please cooperate in the collection of the product when it is no longer needed to protect the environment and effectively use resources. Old products are collected at au shops and other places.

● Before you start using microSD card, make sure to read instruction manual of the microSD card to ensure correct use.

● Only insert a microSD card into the microSD card slot of the product.

● Do not exert excessive force when attaching/removing a microSD card. Doing so might injure your hands or fingers.

● When hearing the other party's voice, make sure that the earpiece is placed at the center of your ear. If the earpiece (audio output port) is closed by the ear lobe, it may be hard to hear the voice.

● Even if you cover the microphone to make your voice inaudible to the other party, the other party can hear your voice.

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■ Music, videos and TV

● Do not listen to music or watch videos or TV while driving a car or motorbike, or riding a bicycle. Use of cell phones while driving a car or motorbike is prohibited by law. (Use of cell phones while riding a bicycle may also be punishable by law.) In addition, stay alert to the traffic around you even when walking. Surrounding sounds may not be heard clearly, and gazing at the screen might distract your attention causing a traffic accident. Be especially careful at railroad crossings, on a platform, and at pedestrian crossings.

● Take care not to listen at ear-splitting volume for a long time, as it might affect hearing.

● Be careful of sound leakage from stereo earphone (commercially available) in trains or other places with many people around you.

■ Copyrights and rights of portrait

● You are not allowed to copy, distribute, publish, modify or edit the data you shot, recorded or downloaded using this product without consent of the copyright holder, except for personal use, under the copyright law.

In addition, do not use or modify portraits or names of other individuals without their consent, as it might infringe on rights of portrait. Note that shooting and recording may be restricted at some live performances, shows and exhibitions even for personal use.

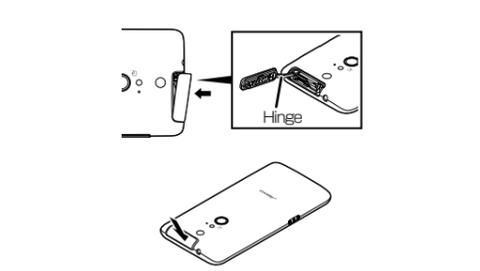
● Be careful about the copyright and portrait right when posting images you shot, etc. on Internet homepages.

■ Backup content on the FJL22

● Please back up important content registered to the FJL22, received or downloaded to the FJL22 from an outside source. Content recorded to memory on the FJL22 sometimes disappears or is altered by unexpected factors, such as static electricity or a fault, repair, mishandling, etc.

* How to make backups: Store important data such as contacts data, music, and shot still pictures on a microSD card. You can also send files as mail attachment to transfer to your PC. Note that there are some data that cannot be copied by using these means.

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- Waterproofness is only effective when the covers are securely closed.
- Just a small particle (a hair, a grain of sand, fine fiber, etc.) between the FJL22 main unit and slot cover can cause water leak.
- Do not open/close the slot cover if the main unit or your hands are wet.
- Do not use the product when the external connection terminal part or stereo earphone terminal part is wet or attached with sand or dust.
- Do not use the FJL22 underwater (including key operations).
- Do not leave the product in a humid place such as a bathroom or kitchen for an extended period of time. The FJL22 is not moistureproof.
- The FJL22 main unit is waterproof only against fresh water and tap water (5°C-35°C). Do not splash with or soak into the following liquid. Do not adhere sand or mud to the product. Ex: soap water, detergent water, water with bath salts, seawater, pool water, hot spring water, boiled water, chemical product or sweat

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■ Tips for comfortable use

- Once the product gets wet, water may remain in gaps of the main unit. Shake the product well to drain water. Especially make sure to drain water remaining inside of the external connection terminal part, stereo earphone terminal part and inside key parts.
- Water may remain on the product after draining. Although you can use the product, do not place it near things that must not get wet. Take care not to wet your clothes, bag or contents of the bag.
- Drain water if it becomes temporarily hard to hear the sound due to water remaining in the microphone or earpiece.

■ Notes on various usage scenes

● In the rain

- You can make calls holding the product with wet hands in the rain without umbrella.
 - The rain in this case means a moderately-heavy rain (less than 20 mm per hour).
- Water drops on the display might cause errors in the touch panel operation.
- Never open open/close the slot cover if the device is exposed to rain, water drops on the FJL22, or your hands are wet.



● In a bathroom

- When watching TV, place the product on a stable surface.
- Although you can make calls holding with wet hands, do not immerse the product into a bathtub.
- Do not immerse the product in hot spring water, water with soap, detergent or bath salts in it.



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- Make sure to hold the slot cover so that it does not open. Wash the product with your hands. Do not use a brush or sponge.

● After the product gets wet

- If the product gets wet, drain water and wipe off water drops on the FJL22 with clean dry cloth.
 - Do not leave the product without wiping off water. Doing so may short-circuit the slot part.
 - Do not leave the external connection terminal or stereo earphone terminal without wiping off water.
 - In cold climates, water on the FJL22 main unit may turn to frost. Using the product with frost may cause a fault. Do not leave the product without wiping off water.
- Do not leave the FJL22 without wiping off water. The FJL22 easily gets water around the external connection terminal part, stereo earphone terminal part and keys. Swing the FJL22 to flick off the water. (In this case, pay attention to the situation around you and not to drop the FJL22.) Wipe off remaining water drops with clean dry cloth.
- If the FJL22 gets wet with water or snow, wipe off with clean dry cloth. Be careful not to get your cloth or bag wet with water you could not wipe off or water remaining in the gaps.
- Use the external connection terminal and stereo earphone terminal after checking it is fully dried. Using it with water drops attached may cause a fault.

● Draining

If you use the FJL22 main unit with water drops on its surface, make the sound volume of the speaker lower or wet your cloth or bag.

And if water may have gotten into the product through gaps such as the external connection terminal, stereo earphone terminal or keys. Follow the following steps to remove water on the FJL22.

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Bluetooth®/Wireless LAN (Wi-Fi®) function

- The Bluetooth® function of the FJL22 conforms to domestic, FCC standards and EC Directive, and has been certified.
- The wireless LAN (Wi-Fi®) function of the FJL22 conforms to domestic, FCC standards and EC Directive, and has been certified.
- Use of the Bluetooth® function or wireless LAN (Wi-Fi®) may be restricted in some countries/regions. To use the product overseas, check the condition such as regulations of the country/region.
- The 2.4 GHz band used by wireless LAN (Wi-Fi®) and Bluetooth® devices is shared by various other devices. For this reason, the communication speed and connectable range may be decreased, or disconnection may occur, due to interference by other devices.
- Do not use this product in places where electromagnetic waves are generated or near electric products, AV and OA equipment, or other magnetized devices.
- Subjecting this product to magnetic or electrical noise might increase noise and prevent it from performing communications. (This product is particularly susceptible to noise when it used near a microwave oven.)
- Using this product near a TV, radio or similar appliance might cause reception interference and disrupt TV images.
- Searching might not be successful if there are multiple wireless LAN (Wi-Fi®) access points near to the product or the same channel is being used.
- The wireless LAN function cannot be used in airplane. Be sure to turn off the power even in a wireless LAN (Wi-Fi®) compliant airplane. Some airline companies, however, allow their passengers to use cell phones. For details, contact the airline company you use.

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Notes on packet communication charge

- Since constant internet connection is possible with the FJL22, packet communication may be performed automatically by some applications, resulting in high packet communication charges. Therefore, subscription to a packet flat-rate service/packet communication charge discount service is recommended.
- To browse homepages by the FJL22, download applications, communicate using applications, send/receive e-mails and configure various settings, connection to the Internet is required, to which packet communication charge applies.
 - Packet communication charge does not apply to wireless LAN (Wi-Fi®) connection.

Notes on applications

- Be sure to check the security of the application, then install it at your own risk. Some applications might cause virus infection, damage various data, and send out your location information, usage history or personal information stored in your cell phone via the Internet.
- The Company assumes no responsibility for any problems that might be caused by applications you have installed. Repair costs in this case may be charged even during the warranty period.
- The Company assumes no responsibility for any disadvantage brought to you or any third party by applications you have installed.
- Operation procedures and screen appearances of the applications preinstalled in the FJL22 and those installed by you are subject to change without notice as a result of version upgrade. In addition, operation procedures described in this manual may differ from the actual procedures.
- Some applications may not be available when microSD card is not inserted.

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- Do not use the product underwater. Doing so may cause a fault.
- Extreme changes in temperature cause condensation. Wait until the FJL22 reaches room temperature before you bring the FJL22 from a cold place into a warm bathroom.
- Do not use the product in a bathroom for an extended period of time.
- Do not immerse or drop the product in the bathtub.
- Do not splash the product with hot water. The product is not resistant to hot temperatures.
- Use within an ambient temperature range of 5°C to 40°C (Temporary use at 36°C or higher in bathroom etc. is allowed), and humidity range of 35% to 90%.
- Do not bring the desktop holder into a bathroom.

● Using a shower

- You can make calls holding the product with wet hands after a shower.
- Do not spray the product with high-pressure water under a faucet or showerhead, as the product is not designed to withstand high water pressure.

● In a kitchen

- When watching TV, place the product on a stable surface.
- Do not splash the product with or immerse it in soap water, detergent water, seasonings, juices, etc. other than tap water.
- Do not splash or immerse the product with or into hot water or cold water. The product is not resistant to hot temperatures. Soaking into chilled water of under 5°C may cause a fault.
- Do not apply a strong water flow (more than 6 liters per minute).
- Do not place the product where it gets extremely hot or cold such as near a stove or in a refrigerator.



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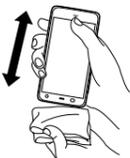
- Wipe off the droplets on the surface of the FJL22



- Shake the FJL22 approximately 20 times, firmly holding it as shown, until there is no more water splattering. Turn the product over so that the positions of the earpiece and microphone are changed and shake the product again
 - Hold the FJL22 firmly not to drop it off.



- Lightly press the FJL22 against the dry cloth etc. to wipe off water remaining in the microphone, earpiece, speaker, external connection terminal, stereo earphone terminal, key, etc.



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- The communication speed and connectable range vary depending on the distance between communication devices, obstacles and the devices used.

Cautions on using 2.4GHz band

- Bluetooth® and wireless LAN (Wi-Fi®) functions of the FJL22 use the 2.4 GHz band. In this frequency band, other similar wireless stations, in-plant wireless stations for mobile unit identification that require a license for use, such as factory production lines, specific smallpower wireless stations that do not require licenses, amateur wireless stations (collectively called "other wireless stations" from here on) are operated in addition to home electrical appliances such as microwave ovens, devices for industrial, scientific and medical devices.
- Before using the FJL22, make sure that "other wireless stations" are not in operation nearby.
 - In the event that instances of radio wave interference have occurred between the FJL22 and "other wireless stations", immediately either relocate the FJL22 or stop operation of the device (stop emission of radio waves).
 - If you are unclear on any points or are troubled by anything, contact an au shop or Customer Service Center.

memo

- Connections between the FJL22 and all other Bluetooth® and wireless LAN (Wi-Fi®) devices have not been confirmed. Therefore, connections with all Bluetooth® and wireless LAN (Wi-Fi®) devices are not guaranteed.
- This product supports security features for wireless communications that are compliant with the Bluetooth® and wireless LAN (Wi-Fi®) standard specifications, but the security may not be sufficient depending on the usage environment and configuration. Be careful when making data communication using Bluetooth® or wireless LAN (Wi-Fi®) function.
- Wireless LAN (Wi-Fi®) has the advantage that it can be freely connected anywhere within the radio wave range, as it uses radio

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- Some applications prohibit the product from entering sleep mode while they are active, or rapidly drain the battery while running in the background.

Specific Absorption Rate (SAR) of Mobile Phone

This model FJL22 mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves. This mobile phone has been designed in observance of the Japanese technical regulations regarding exposure to radio waves^{*1} and limits to exposure to radio waves recommended by equivalent international guidelines. These international guidelines were set out by the International Commission on Non-ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition. The Japanese technical regulations and international guidelines define the limits using a unit of measurement known as the Specific Absorption Rate (SAR), which represents the average amount of radio frequency energy absorbed by the human head. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use at the ear is 0.460 W/kg. There may be slight differences in SAR levels among individual products, but they all satisfy the limit. The actual SAR of this mobile phone while talking on the phone can be well below that indicated above. This is due to automatic changes in the power level of the mobile phone to ensure it only outputs the minimum power required to communicate with a base station. Therefore in general, the

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● At a poolside

- When watching TV, place the product on a stable surface.
- Do not immerse or drop the product in pool water.
- Do not use the product underwater. Doing so might cause a fault.
- If pool water splashed on the product, wash the product under a mild flow (up to 6 liters per minute) at room temperature (5°C to 35°C). Make sure to hold the slot cover so that it does not open. Wash the product with your hands. Do not use a brush or sponge.
- Do not use or leave the product under direct sunlight or in a hot place.
- The product maintains waterproofness with the slot cover firmly closed.

● Washing

- Do not splash the product with or immerse it in soap water, detergent water, etc. other than tap water.
- You can wash the product under a mild flow (up to 6 liters per minute of tap water at room temperature (5°C to 35°C) at a distance of about 10 cm from the faucet or showerhead. Do not spray the product with high-pressure water or submerge it in water for extended periods of time, as the product is not designed to withstand high water pressure.
- Make sure to hold the slot cover so that it does not open. Wash the product with your hands. Do not use a brush or sponge.
- Do not wash the external connection part and stereo earphone terminal part.
- Do not wash the product in a washing machine or ultrasound bath.



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- Place the product on a dry towel or cloth and leave it at room temperature (approximately 30 minutes) Even after you take these procedures, water may remain on the FJL22. Do not place the product near things that you do not want to wet. Also, take care not to wet your clothes, bag, etc.

■ Charging precaution

- Desktop holder, specified charging equipment, and optional accessories are not waterproof. Be sure to check the following points before and after charging.
- Never charge the wet FJL22. If you charge the battery just after the product gets wet, drain water well and wipe remaining water off with a clean dry cloth before placing it in the Desktop holder.
 - Never charge the FJL22 if it is wet. Doing so might cause electric shock or short circuit resulting in fire or a fault.
 - Do not touch the Desktop holder or specified charging equipment with wet hands. Doing so might cause electric shock.
 - Do not splash water over the Desktop holder, AC adapter (supplied) and specified charging equipment (sold separately) when using them. Doing so might cause fire or electric shock.
 - Do not use the desktop holder, AC adapter (supplied) and specified charging equipment (sold separately) near water such as in a bathroom, shower room, kitchen or washroom. Doing so might cause fire or electric shock.

■ Other precautions

- Do not immerse the product in hot spring water, water with soap, detergent or bath salts in it. Also, do not use the product underwater or submerge it for a long time. Doing so might cause a fault.
- Do not open/close the slot cover when your hands are wet or water drops stay on the surface of the FJL22.

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waves for exchanging information. At the same time, there is a risk that a malicious third party may obtain unauthorized access if security settings have not been configured. You are recommended to configure security settings before using wireless LAN at your direction and responsibility.

- The Company assumes no responsibility for leakage of data or information that may occur during Bluetooth®/wireless LAN (Wi-Fi®) communication.
- Since Bluetooth® and wireless LAN (Wi-Fi®) functions use the same frequency band, using the both functions at the same may cause radio wave interference resulting in decreased communication speed or disconnection from the network. If connection fails, stop using either of the Bluetooth® and wireless LAN (Wi-Fi®) functions.

Bluetooth® and wireless LAN (Wi-Fi®) functions of this product use frequencies in the 2.4GHz band.



• Bluetooth® function : 2.4FH1/XX1

The FJL22 uses the 2.4 GHz band. FH-SS and other schemes are used as the modulation schemes. The interference distance is about 10 m or less. All bandwidths can be used, and that bands of mobile unit identification devices cannot be avoided.



• Wireless LAN (Wi-Fi®) function: 2.4DS/OF4

The FJL22 uses the 2.4 GHz band. DS-SS and OFDM are used as the modulation schemes. The interference distance is about 40 m or less. All bandwidths can be used, and that bands of mobile unit identification devices can be avoided.

Available channels differ depending on the country. For use in airplane, check with the airline company in advance.

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closer you are to a base station, the lower the power output of the mobile phone.

This mobile phone can be used in positions other than against your ear. This mobile phone satisfies the international guidelines when used with au Carrying Case F Black (0105FCA) (sold separately) /au Carrying Case G Black (0106FCA) (sold separately) recommended by KDDI^{*2}. In case you are not using the au Carrying Case F Black (0105FCA) (sold separately)/au Carrying Case G Black (0106FCA) (sold separately) recommended by KDDI, use a product that contains no metal parts, and one that can hold the mobile phone at least 1.5 cm away from your body. The World Health Organization has stated that present scientific information does not indicate the use of mobile devices has any harmful effects on the human body. They recommend that if you are still worried about your exposure then you can limit your talk time or use a handsfree kit to keep the mobile phone away from your head and body. If you would like to know more detailed information, please refer to the WHO website. (http://www.who.int/docstore/peh-emf/publications/facts_press/fact_english.htm)

Please refer to the websites listed below if you would like to know more detailed information regarding SAR.

- Ministry of Internal Affairs and Communications website <http://www.tele.soumu.go.jp/e/sys/ele/index.htm>
- Association of Radio Industries and Businesses website <http://www.arib-emf.org/index02.html> (in Japanese only)
- au homepage <http://www.au.kddi.com/>
- FUJITSU LIMITED Website <http://www.fmworltd.net/product/phone/au/sar/> (in Japanese only)

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■ To maintain waterproofness

● Rubber seals

- The rubber seals around the slot cover are important to maintain waterproofness. Note the following points.
- Do not remove or damage the rubber seals.
 - When closing the slot cover, take care not to get the rubber seals caught. Forcibly closing the cover with the rubber seals caught may damage them resulting in loss of waterproofness.
 - If any liquid other than fresh water and tap water (hot water, seawater, detergent, chemical, sweat, etc) at room temperature (5°C to 35°C) gets on the product, it may cause deterioration in waterproofness.
 - Do not open/close the slot cover with gloved hands. Do not get dust on the product. Just a small particle (a hair, a grain of sand, fine fiber, etc.) on the seals can cause water leak. If small particles are attached to the product, make sure to remove them with a clean dry cloth.
 - Do not insert sharp objects into gaps around the slot cover. Doing so might damage the rubber seals, causing water leak.
 - It is recommended to replace the rubber seals for maintaining waterproofness once every two years regardless of whether any abnormality is present (charged). For information on rubber seals replacement, contact an au shop near you.
- ##### ● When liquid other than water are attached on the product
- If any liquid other than plain water (e.g. seawater, detergent, sand, or mud) gets on the product, immediately rinse it with plain water.
 - You can wash the product under a mild flow (up to 6 liters per minute) of tap water at room temperature (5°C to 35°C) at a distance of about 10 cm from the faucet or showerhead.

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- Heat resistance
Do not use the product in places where boiling water may splash on it, in saunas or near hot air (e.g. hairdryer). The product is not resistant to hot temperatures.
- Shock
This product is not resistant to shock. Do not drop the product or subject it to shock. Also, do not jab the earpiece, microphone, speaker or stereo earphone terminal with a cotton swab or any sharp object. Doing so might damage or deform the main unit and may result in deterioration of waterproofness.
- Waterproof property
Do not expose the product to a water flow stronger than the specified flow rate (i.e. 6 liters per minute from a faucet or showerhead, at which you might even feel pain in the skin). Doing so might cause a fault, even though the FJL22 has a waterproof property equivalent to IPX5.
 - The FJL22 does not float on water.
 - Do not drop or subject the FJL22 to strong impact. Doing so may not maintain the waterproof property.
- Use within an ambient temperature range of 5°C to 40°C (Temporary use at 36°C or higher in bathroom etc. is allowed), and humidity range of 35% to 90%. Using in extreme hot or cold places exceeding the range may damage them resulting in loss of waterproofness.
- When the slot cover is deteriorated or damaged, the product cannot maintain its waterproof property. In that case, contact an au shop or Secure cell phone support center near you.
- If the product gets wet with water or other liquids with the slot cover open, the liquid may get inside the product causing electric shocks or malfunction. Stop using the terminal, turn the power OFF and contact an au shop near you.
- Do not leave water on the earpiece, microphone and speaker. Calling may be disabled.

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Cautions on using 5GHz band

Wireless LAN functions (Wi-Fi®) of this product use the 5 GHz band. Using the 5.2 GHz band and 5.3 GHz band outside is prohibited by the Radio Law.

- The channels used on the product are as follows.
- W52 (5.2 GHz band/36, 38, 40, 42*, 44, 46, 48 Ch)
 - W53 (5.3 GHz band/52, 54, 56, 58*, 60, 62, 64 Ch)
 - W56 (5.6 GHz band/100, 102, 104, 106*, 108, 110, 112, 116, 118, 120, 122*, 124, 126, 128, 132, 134, 136, 140 Ch)
- * This unit supports IEEE802.11ac draft version. Communication with an official standard compatible product for the future or draft version compatible product by other companies may not be available.

Cautions on using FM transmitter

- Use the FM transmitter function in Japan. Use overseas may be subject to punishment by law.
- FM transmitter function uses a weak radio wave that does not require licensing of radio stations in Japan. Therefore depending on the receiving device or other conditions, noise, interruption of voice sound, or distortion may occur.
- If obstacles exist between the FJL22 and the receiving device or metal objects are got close to the FJL22, noise, interruption of voice sound, or distortion may occur.
- If noise, interruption of voice sound, or distortion occurs, try to get the FJL22 to the receiving device or to change the direction of the FJL22 etc.
- FM transmitter cannot be used when the product has never entered in the service area since the power is on, during international roaming, while connecting stereo earphone (commercially available), while Bluetooth® function is on or during Airplane mode. Voice cannot be output during a call or when a call is incoming.

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*1 Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations).

*2 Regarding the method of measuring SAR when using mobile phones in positions other than against the ear, the international standard (IEC62209-2) was set in March 2010. On the other hand, regarding the technical standards of Japan, ministerial ordinance to revise part of the Ministerial Ordinance related to Radio Law (Article 14-2 of Radio Equipment Regulations) has been issued in August 2013, and will be enforced on April 1, 2014.

FCC notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. The device complies with 15.205 of the FCC Rules.

Note:

- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help and for additional suggestions.

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Warning

The user is cautioned that changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

FCC RF exposure information

This model phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless handsets employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model.

The SAR value for this model handset when tested for use at the ear is 0.40 W/kg and when worn on the body, as described in this user guide, is 0.57 W/kg.

Body-worn operation

This phone was tested for typical body-worn operations with the back of the phone kept at a distance of 1 cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1 cm separation distance between your body and the back of the phone. The use of belt clips, holsters and similar accessories should not contain metallic components.

The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. The FCC has granted an Equipment Authorization for this model handset with all reported SAR levels evaluated as in compliance with the FCC RF

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■ Regarding Windows notations

- Windows 8 is the abbreviation for Microsoft® Windows® 8, Microsoft® Windows® 8 Pro, Microsoft® Windows® 8 Enterprise.
- Windows 7 is the abbreviation for Microsoft® Windows® 7 (Starter, Home Basic, Home Premium, Professional, Enterprise and Ultimate).
- Windows Vista is the abbreviation for Windows Vista® (Home Basic, Home Premium, Business, Enterprise and Ultimate).
- Windows XP is the abbreviation the Microsoft® Windows® XP Professional operating system or Microsoft® Windows® XP Home Edition operating system.

■ Open Source Software

- Software licensed under Apache License V2.0 and necessarily modified by FUJITSU MOBILE COMMUNICATIONS LIMITED is used for this product.
- This product contains software complying with GNU General Public License (GPL), GNU Lesser General Public License (LGPL), etc.
- For details on the license, in the Home screen of the FJL22, →"Settings"→"About phone"→"Legal information"→Tap "Open source licenses" to refer.
- For software source codes disclosed based on the open source licenses, refer to the following website. For details, refer the website below. http://spf.fmworld.net/fujitsu/c/develop/sp/android/ (In Japanese only)

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emission guidelines. SAR information on this model handset is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/ea/fccid/ after searching on FCC ID YUW-FJL22. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website at http://ctia.org/.

Declaration of Conformity

The product "FJL22" is declared to conform with the essential requirements of European Union Directive 1999/5/EC Radio and Telecommunications Terminal Equipment Directive 3.1(a), 3.1(b) and 3.2. The Declaration of Conformity is found on http://www.fmworld.net/product/phone/

This mobile phone complies with the EU requirements for exposure to radio waves. Your mobile phone is a radio transceiver, designed and manufactured not to exceed the SAR* limits** for exposure to radiofrequency (RF) energy, which SAR* value, when tested for compliance against the standard was 0.435 W/kg for HEAD, 0.362 W/kg for BODY. While there may be differences between the SAR* levels of various phones and at various positions, they all meet*** the EU requirements for RF exposure.
* The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR.
** The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue, recommended by The Council of the European Union. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
*** Tests for SAR have been conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general,

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■ Others

This software is based in part on the work of the Independent JPEG Group.

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For inquiries, call: Customer Service Center

For general information and charges (toll free)

From fixed-line phones: From au cell phones:
 **0077-7-111** | **157** without area code

PRESSING ZERO WILL CONNECT YOU TO AN OPERATOR AFTER CALLING 157 ON YOUR au CELL PHONE

For loss or theft and operation information (toll free)

From fixed-line phones: From au cell phones:
 **0077-7-113** | **113** without area code

In case above numbers are not available, call toll-free:
 **0120-977-033** (except Okinawa)
 **0120-977-699** (Okinawa)

Secure cell phone support center

For loss, theft, damage

From a land-line phone/an au cell phone,
 **0120-925-919** (toll-free)

Business hours 9:00-21:00 (7 days a week)

	Cell phone and PHS operators collect and recycle unused telephones, batteries and battery chargers at stores bearing the  logo regardless of brand and manufacturer to protect the environment and reuse valuable resources.
October 2013 1st Edition	
Sold by: KDDI CORPORATION, OKINAWA CELLULAR TELEPHONE COMPANY	
Manufactured by: FUJITSU MOBILE COMMUNICATIONS LIMITED	
FJL22	

the closer you are to a base station antenna, the lower the power output.

Warning

This device have been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1 and/or EN 50332-2 standards. Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time. Prevention of Hearing Loss
Warning statement requirement under EN 60950-1:A12.

 Warning: To prevent possible hearing damage, do not listen to high volume levels for long periods.

Export Administration Regulations

This product and its accessories may be subject to the Japan Export Administration Regulations ("Foreign Exchange and Foreign Trade Law" and its related laws). In addition, U.S. Re-export Regulations (Export Administration Regulations) may apply to this product and its accessories. To export and re-export this product and its accessories, take the required measures on your responsibility and at your expenses. For details on the procedures, contact the Ministry of Economy, Trade and Industry or the U.S. Department of Commerce.

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