10

Precautions (ALWAYS FOLLOW THESE DIRECTIONS)

- Before using your FOMA terminal, or when necessary, read the following precautions to ensure safe use and handling. After reading this manual, keep it in a safe place.
- 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 bodily 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.



This symbol denotes that using the phone or its components with wet hands is not allowed.



This symbol denotes that using the phone or its components in a bathroom or other highly humid area is not allowed.



This symbol denotes that an instruction must be obeyed at all times.



This symbol denotes that the equipment should be unplugged.

Precautions contain the description below.

Handling FOMA terminal, battery pack, adapter and UIM (common)

Handling FOMA terminal	11
Handling battery pack	13
Handling adapter	
Handling UIM	15
Handling mobile phones near electronic medical equipment	

Handling FOMA terminal, battery pack, adapter and UIM (common)

DANGER



Do not use, store, or leave the equipment in hot areas such as near flames or in areas under strong direct sunlight such as inside a vehicle.

May cause the equipment to be deformed or malfunction, and battery pack to leak, heat, burst or ignite, and the capability or life to be reduced or shortened. Overheating on parts of the case may cause burns or injuries.



Do not disassemble or remodel the equipment. Do not solder items onto the equipment.

May cause fire, injuries, electric shock, or malfunction. It may also cause the battery pack to leak, heat, burst or ignite.



Do not let the equipment get wet.

Contact with water or other liquids may cause heating, electric shock, fire, malfunctions or injuries. Take care of the place for use and treatment of the equipment.



Use the battery pack and adapter specified by NTT DOCOMO for your FOMA terminal.

Use of equipment not specified by DOCOMO can cause FOMA terminal, battery pack and other parts to leak, heat, burst, catch fire or malfunction.

WARNING



Do not put the battery pack, FOMA terminal, adapter or UIM in microwave ovens or other heating appliances or high-pressure containers

May cause the battery pack to leak, heat, burst or ignite, may cause FOMA terminal or adapter to heat, smoke, ignite, or may damage circuits.



Do not throw the equipment or give hard shock to it.

May cause the battery pack to leak, heat, burst or ignite, and the equipment to malfunction or catch fire.



Keep conductive materials (metal pieces, pencil lead, etc.) from coming in contact with the charging jack or external connection jack. Do not put those materials inside the terminal.

May be subject to electrical short and could cause fire or malfunction.



Turn FOMA terminal OFF before entering a place such as a gas station where flammable gases are generated.

Do not charge the battery. The gas may catch fire.

When using Osaifu-Keitai in a place as a gas station, turn OFF the terminal before using it. (When IC card look is activated, deactivate it before turning OFF the terminal.)



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.
- 2. Turn FOMA terminal OFF.
- Remove the battery pack from FOMA terminal.

May cause the equipment to heat, burst or ignite or the battery pack to leak if you keep using the equipment.

CAUTION



Do not leave the equipment on unstable or sloping surfaces.

Don't May cause malfunction or injuries.

Do not store the equipment in



extremely humid, dusty or hot areas.

May cause malfunction.

on't - iviay cause manunction



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.



Store the equipment out of reach of small children.

Do

May be accidentally swallowed or cause injuries.

10



Be careful especially when using FOMA terminal connected to the adapter continuously for a long time.

If you use i- α ppli, a videophone call or 1Seg watching while charging the battery for a long time, FOMA 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 FOMA terminal

MARNING



Do not direct the infrared data port toward your eye and transmit signals.

May affect your eyes. Faulty operation could result from directing the infrared data port toward other infrared equipment and transmitting signals.



Do not turn on the light by getting the lighting part closer to other person's eves.

May impair eyesight. And may cause accidents like injury etc., by dazzling or astounding other people.



Do not put FOMA terminal in the place such as the dashboard near the airbag, where the influence of air-bag explosion is expected.

When the air-bag explodes, FOMA terminal may hit yourself or others and could cause injury, equipment malfunction or damage.



When you use electronic medical equipment, do not keep the terminal in your chest pocket or inside pocket.

Using your FOMA terminal near medical electronic equipment could cause equipment failure.



Do not put foreign objects such as liquid like water, metal pieces or burnable things into UIM or microSD card slot.

May cause fire, electric shock or malfunction.



Do not turn on the light aiming directly at the driver of the car etc.

Don't May disturb driving and cause an accident.



Turn FOMA 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. If the function which automatically turns the power ON is set, cancel the setting before turning the power OFF.

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 may be punished according to law.



When you talk by setting handsfree, always keep FOMA terminal away from your ear.

And, when connecting the earphone/ microphone to FOMA 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.



If you have weak heart, be careful when setting the Vibrate alert (vibration) or alert volume setting.

Could affect heart function.



If it starts thunder while using the terminal outdoors, turn the power OFF immediately, and move to a safe location.

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



Turn FOMA terminal OFF near highprecision 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.



When the display or camera lens is accidentally broken, be careful of broken glass or exposed internal parts of FOMA terminal.

Surfaces of display and camera lens are made of plastic panels and they are structured for the glass not to scatter, however, if you mistakenly touch broken or exposed parts, you may be injured.



To sound the high-pitched alarm, always keep FOMA terminal away from your ears.

May cause hearing loss.

CAUTION

injury to yourself or others.



Do not swing FOMA terminal by its strap.

May cause the terminal damage or failure, or



When using the motion tracking or motion sensor, check the safety around you, hold FOMA terminal firmly, and do not shake it unnecessarily.

The motion tracking and motion sensor are functions to operate by tilting or shaking FOMA terminal. There is a risk that FOMA terminal hits people or objects around you by shaking it too much, causing a serious accident or damage.



If you put a metal strap or the like to FOMA terminal, be careful not to let the strap hit people or objects around you when performing motion tracking or using motion sensor.

Accidents such as injury, malfunction or damage may result.



If the display part is accidentally broken and liquid crystal leaks out, do not put the liquid in your mouth, inhale, or make contact with your skin. If the liquid 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.

May cause loss of sight or skin problems.



Do not bring the speaker close to your ear when the ring alert is sounding or you are playing a melody with FOMA terminal.

May cause hearing loss.



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

In this case, do not use the phone because it may hamper safe driving.



Mobile phones can give some users skin problems such as itching, allergic reactions or rashes. If you develop skin problems, stop using the phone immediately, and see a doctor. FOMA terminal contains metal in the parts below.

Part		Material	Surface treatment
Charging jack		SUS	Gold plating
Battery pack connector jack		Beryllium copper	Gold plating
Screw		Steel	Zinc plating
External connection jack		SUS	Gold plating
Nameplate attach section		SUS	None
Metal part of TV	Top end	Copper alloy	Sn-Co plating
antenna	Retracting long shaft	Ni-Ti	None
	Hinge upper part/lower part	SUS	Sn-Co plating
Slide module		SUS	Coating



When opening or closing FOMA terminal, take care not to have your fingers or strap caught by the Do terminal.

May cause injuries or damages.



When watching 1Seg, take a certain distance from the display in a fully bright place.

May cause your eyesight to be impaired.

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



Do not connect a wire or other metal objects to the jack. And, do not carry or store FOMA terminal with objects like a metal necklace.

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



Do not try to force the battery pack onto FOMA terminal if you are having trouble installing it. Always install it after checking that it is correctly oriented.

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



Do not throw the battery pack into the

May cause the battery pack to leak, heat, burst Don't or ignite.



Do not nail the battery pack, hit with a hammer or step on it.

May cause the battery pack to leak, heat, burst Don't or ignite.



If the battery pack's fluid contacts eves, immediately flush the eves with clean water and see a doctor right away. Do not rub the eves.

May cause loss of sight.

WARNING



If the battery pack seems to have abnormalities such as deformation or scratches due to an external impact or falling, stop using it immediately.

May cause the battery pack to leak, heat, burst or ignite, and the equipment to malfunction or catch fire



If the battery pack does not have a full charge after being charged for the specified time, stop charging it.

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



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.



Be careful not to let your pet bite the battery pack.

May cause the battery pack to leak, heat, burst or ignite, and the equipment to malfunction or catch fire





Do not discard old battery packs together with other garbage.

May cause igniting 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.



Do not charge a wet battery pack.

May cause heat generation, ignition or rupture of the battery pack.



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

May hurt the skin.

Handling adapter

⚠ WARNING



Do not use the adapter cord or power cord if it gets damaged.

May cause electric shock, heat or fire.



Do not use the AC adapter or desktop holder in a bathroom or other highly humid area.

May cause electric shock.



Always use the DC adapter with a negative-ground vehicle. Do not plug it into a positive-ground vehicle.

May cause fire.



When it starts to thunder, do not touch FOMA terminal and adapter.

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



Do not short the charging lack 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, malfunction, electric shock or injuries.



Place the adapter and desktop holder in a stable location while charging. Do not cover or wrap the adapter and desktop holder with a cloth or blanket.

May cause FOMA terminal to be removed or the optional devices to be heated, resulting in fire or troubles.



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

May cause electric shock or fire. Don't



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

No wet hands May cause electric shock.



Only use with the specified power source and voltage.

If incorrect voltage is used, this may cause fire or failure. When using FOMA terminal overseas, use AC Adapter for global use. 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)



If the DC adapter's fuse blows, replace it only with the specified fuse.

Using other fuses may cause fire or equipment failure. For the specified fuse, see the instructions that come with the DC adapter.



Wipe off any dust that accumulates on the power plug.

May cause fire.



When you connect the AC adapter to an outlet, make sure not to touch with metal such as metal straps and firmly connect to the outlet.

May cause electric shock, electrical short or fire



When you disconnect the adapter from the outlet or cigarette lighter socket, do not pull the adapter cord or power cord with excessive force. Instead, hold the power plug to disconnect.

Pulling the cord could damage it, possibly leading to electric shock or fire.



Always remove the power plug from the outlet when not using the adapter Unplug for an extended period.

May cause electric shock, fire or malfunction.



Immediately remove the power plug from the outlet or cigarette lighter Unplug socket if water or other fluids get into the adapter.

May cause electric shock, smoke or fire.



Always remove the power plug from the cigarette lighter socket when cleaning the equipment.

May cause electric shock.

Handling UIM

ACAUTION



Be careful of the cut surface when removing UIM (ICs).

May hurt hands or fingers.

Handling mobile phones near electronic medical equipment

■ These precautions are based on the guidelines produced at the Electromagnetic Compatibility Conference Japan, regarding the protection of electronic medical equipment from radio waves emitted by mobile phone units.

WARNING



Obey the following rules inside medical facilities.

- · Do not bring FOMA terminal into operating rooms (ORs), intensive care units (ICUs) or coronary care units (CCUs).
- Turn FOMA terminal OFF in hospital wards.
- . Turn FOMA terminal OFF in hospital lobbies and corridors if electronic medical equipment could be nearby.
- · If the medical facility has specified zones where use or possession of mobile devices is prohibited, obey those instructions.
- . If the function to automatically turn ON the power is set, cancel the setting before turning the power OFF.



Turn FOMA terminal OFF in crowded trains or other public places where pacemaker or defibrillator wearers could be nearby.

FOMA terminal's signals may affect the operation of implanted pacemakers or defibrillators, and other devices.



Wearers of implanted pacemakers or defibrillators must carry and use FOMA terminal at least 22 cm away from the implanted device.

FOMA terminal's signals may affect the operation of implanted pacemakers or defibrillators, and other devices.



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.

FOMA terminal's signals may affect the performance of electronic medical equipment.