# XPERIA 8 SOV42

# Cautions on using the product

- In this manual "Xperia 8" is usually referred to as "the product" or "main unit" In this manual, "Basic Manual", "Cautions on using the product" (this n and "取扱説明書 (詳細版) (Full instruction manual)" (Japanese) are ollectively referred to as "Instruction Manual"
- In this manual, "au Nano IC Card 04" is abbreviated as "au IC card (SIM)
- In this manual, "microSD™ memory card (commercially available)" "microSDHC™ memory card (commercially available)" and "microSDXC™ memory card (commercially available)" are abbreviated as "microSD memory card".
- Company names and product names referred to in this manual are trademarks or registered trademarks of respective companies. The TM and ® marks may be omitted in this manual.
- Always turn off the product before you enter a place where flammable gas may be present, or a place where dusts are generated. Stop charging the product if you are charging it.
- Follow the instructions of a gas station or other such location before using the product there. not charge the product at a gas station, etc
  - Take care not to drop the product at a gas station, etc.; in particular, do not use the product while filling. Ignition of flammable gas might cause explosion, fire, etc.
- If you notice anything unusual about the equipment such as an unusual odor, abnormal noise, smoke generation, overheating, discoloration or deformation during operation, charging or storage, perform the following measures.

  Remove the power plug from an outlet or accessory socket
- Turn off the power of the product
   Failure to do so might cause fire, burns, injury, electric shock, etc.

Caution

Be sure to read the following cautions before use.

- Do not use damaged product or peripheral devices.

  Doing so might cause fire, burns, injury, etc.
- Do not place the product on an unstable or inclined platform. Be careful especially when vibrator is set.

  The product might fall and cause injury etc.
- Do not use or keep in a place that is very humid, dusty, or subject to high temperature.

  Doing so might cause fire, burns, electric shock, etc. oofness, refer to "Notes on waterproof and
  - dustproof properties" (▶P.26).
- f children use the product, parents or guardians should give them proper instructions and do not allow them to use the product in the wrong way. Use of the product in the wrong way might cause injury
- Do not place heavy objects on a cable of the specified charging equipment (sold separately), or do not apply unreasonable force to the cable such as pulling.
- Do not contact metal objects such as metal strap to the specified charging equipment (sold separately) when connecting the plug to or disconnecting it from an outlet.

- Do not put an excessive force to the connection part with the specified charging equipment (sold separately) connected to the product product
- or short-circuit due to the moisture or foreign substance on the product or USB Type-C plug, or might cause abnormal overheating,
- Do not touch the cable, charging terminals or power plug of the
- Use the adapter only on the specified power supply and voltage
- When charging the battery overseas, use AC adapter for global
- AC adapter (sold separately): 100V AC (Connect to the AC outlet for
- AC adapter (sold separately) that can be used overseas: 100V AC to 240V AC (Connect to the AC outlet for internal household use) DC adapter (sold separately): 12/24V DC (for negative ground vehicle

## When using the product

The Company is not liable for any damages arising from earthquakes, lightning, storms, floods or other natural disasters, as well as fires, action:

Before you assume that the product is malfunctioning, check "トラブル診断 https://www.au.com/trouble-check/ (Jap



Also refer to the "Online Manual" (Japanese) or "故障とお考えになる前に (Check here first)" in the "取扱説明書(詳細版) (Full Instruction

- https://www.au.com/online-manual/sov42 https://www.au.com/support/service/mobile/guide/manual
- Communication is not possible even inside of the service area in places where the signal does not reach (e.g. tunnels and basements). Also, communication is sometimes not possible in poor signal reception areas. Communication is sometimes interrupted if you move into poor signal reception area during communication.

  • Since the product uses radio waves, the possibility of communication.
- intercepts by third parties cannot be eliminated. (Though LTE/MIMAX 2+/ GSM/UMTS system has highly secure confidential communication features.)
- For connecting to the emergency call acceptance organization, au VoLTE (LTE network) is used. 3G (Line exchange network) connection is not available.
   The product is compatible with the au World Service. Each network service described in "Instruction Manual" varies depending on the area and service
- Since the product is a radio station under the Radio Law, you may be asked to
- if you will the product for inspection in accordance with the Radio Law Linformation of your mobile phone is automatically sent to KDDI
- CORPORATION for maintenance and monitoring operational status of your mobile phone.
- Before you start using the product overseas, check the relevant laws and regulations of the country/region you visit.
- Keep the equipment out of the reach of babies and infants.

  In particular, be careful where small parts are stored, such as the nicroSD memory card tray and au IC card (SIM card) tray. Failure to do so might cause accidental ingestion, injury, electric
- Be careful about the temperature when using the product continuously or while charging because it might become warm. Also, be careful not to keep touching it unintentionally in a pocket
  - Also, be careful not to keep touching it unintermorally in a pot of clothes, when you fall asleep, etc.

    The product or the specified charging equipment (sold separately) might become warm when using an app, a call, data communication watching video etc. continuously or while charging. If you are directly in contact with warmed part continuously, it might cause a redness of skin, itch, rash, low-temperature burn, etc. depending on your physical condition.

Danger Be sure to read the following hazards before use.

- Do not throw the product into fire or apply heat. Doing so might cause fire, burns, injury, etc.
- Do not put excessive force such as sticking with a sharp object (nail etc.), hitting with a hard object (hammer etc.), or stepping on
- If the internal substance of the product contacts your eyes or mouth, immediately rinse the eves or mouth. The radio waves from the product might adversely affect on-board
- outh, immediately rinse the eyes or mount with clean water and then see a doctor right away. The effects of the internal substance of the product might cause blindness, medical problem, etc.

When replacing a fuse of Common DC Adapter 03 (sold

ing a fuse other than specified might cause fire, burns, electric

Clean dust from the power plug.
Using it with dust adhered might cause fire, burns, electric shock, etc.

Firmly insert the specified charging equipment (sold separately) into an outlet or accessory socket.

When you disconnect a power plug of the specified charging

quipment (sold separately) from an outlet or accessory socket, onot apply excessive force it such as pulling the cable. Instead,

secure inserting might cause fire, burns, electric shock, etc

Pulling the cable of the specified charging equipment (sold

eparately) might damage the cable causing fire, burns, electric hock, etc.

When plugging/unplugging the specified charging equipment (sold separately) into/from the product, plug/unplug it straight toward the product without applying excessive force such as

prrect plugging/unplugging might cause fire, burns, injury, electric

hold the adapter main unit to disconnect.

pulling the cable.

shock, etc. For the specified fuse, see the user's manual supplied

separately), make sure to use the specified fuse.

- Before cleaning, remove the power plug from an outlet or
- Caution Be sure to read the following cautions before use.
- Do not touch the specified charging equipment (sold separately) Do not touch the specified charging equipment tools separate continuously when it is connected to an outlet or accessory socket.
- au IC card (SIM card)
- Caution Be sure to read the following cautions before use.
- e careful of the cut surface not to hurt your fingers etc. when handling au IC card (SIM card). e cut surface may be sharp, and it might cause injury
- Using near medical equipment or in healthcare facilities
- ! Warning
  - Be sure to read the following warnings before use.
- If you wear electronic medical equipment such as an implantable ry or use the product 15 cm or more away from the implant at
- The radio waves from the product might have harmful effects on the operation of the electronic medical equipment.

## Main unit

Material xterior case (Frame) Nvlon (fiberglass) terior case (back), Transparent Hardened glass late (Display, Camera lens) erminal) card/au IC card (SIM card) slot cover), exterior panel (right/left

Do not put the equipment in cooking appliances such as microwave ovens, IH cooking heaters, or high pressure temperature), electric shock, broken bones, injuries with residual aftereffects from poisoning etc., and injuries requiring hospital admission for treatment or long-term

treatment or long-term hospital attendance as an outpatient

No wet hands

ndicates that handling wit

ions in accordance wit

vet hands is not allowed

ndicates compulsory

plug must be disconnected

\*3 Property damage: This refers to extended damage to buildings, furniture

Precautions common to the main unit, internal battery

Danger Be sure to read the following hazards before use.

charging equipment, au IC card (SIM card), peripheral

Do not use, store or leave the equipment in a location where it is Do not use, store or leave the equipment in a result of subject to high temperature or accumulation of heat (e.g. by the fire, near a heater, under a kotatsu or bedding, in direct sunlight,

Doing so might cause fire, burns, injury, electric shock, etc.

Turn the product off near electronic devices that use precision

\* The following are some electronic devices or equipment that you should be careful of:

cardioverter defibrillator, other electronic medical equipment, and

other automatically controlled devices or equipment. If you use a

electronic equipment manufacturer or vendor whether the operation

Be careful about broken glasses or exposed internal part of the Be careful about broken glasses or exposed internal part of to product when the display, back cover, or the camera lens is

Touching damaged or exposed part might cause burns, injury,

If the internal battery leaks or gives off a strange smell, immediately stop using and remove it from the vicinity of open

The leaking liquid might ignite fire, catch fire, explode, etc

Be careful not to allow a pet etc. to bite the product.
Doing so might cause fire, burns, injury, etc. because of ignition, burst, heat or leaking of the internal battery.

implantable cardiac pacemaker, implantable cardioverter defib or other electronic medical equipment, check with the medical

Hearing aids, implantable cardiac pacemaker, implantable

ne radio waves from the product might interfere with the operation of

■ Explanation of graphic symbols

Indicates an action that is

not allowed.

ndinates that disass

ace where the product i

kely to get wet or allowing

e product to get wet is

in a car in the hot sun).

control or faint signals.

electronic devices or equipment.

can be affected by radio waves.

not allowed

containers such as pressure cookers. Do not place the equipmen near such cooking appliances.
Doing so might cause fire, burns, injury, electric shock, etc. hospital attendance as an outpatient.

This refers to injuries, burns (high- and low-temperature), electric shock, etc. that do not require hospital admission for

Do not splash sand, soil or mud, or do not directly place the equipment on it. Also, do not touch the equipment with hands with sand etc. adhered.

Doing so might cause fire, burns, injury, electric shock, etc.

roofness, refer to "Notes on waterproof and dustproof properties" (▶P.26).

Do not charge the equipment when it is wet with liquids such as water (driving water, sweat, seawater, urine of pet animals, etc.). Also, do not charge the equipment in a place where water comes in contact such as bathroom.

properties" (▶P.26).

Do not subject the product to strong pressure or break the product. Especially when bringing the product putting in a pocket of clothes, do not let the product hit against surroundings or being put between the objects. g so may cause fire, burns, injury, etc. due to damage of the

The following are examples that you should be careful of

- Sitting or squatting with the product put in a pocket of trousers or
- Putting the product in a pocket of outer wear and catching them in a · Stepping on the product on a soft object such as a sofa, bed or
- bedding, or on a floor
- Do not disassemble or modify the equipment.
  Doing so might cause fire, burns, injury, electric shock, etc.
- Do not try to remove the internal battery from the product. Doing so might cause fire, burns, injury, etc.

If the display is damaged and when the internal substance etc. leaks out, do not allow it to contact your skin such as face and hands clother at a hands, clothes, etc. Doing so might cause injury etc. on your eyes or skir

Doing so finging cause lightly etc. on your eyes of same. If the internal substance gets into your eyes, mouth, etc. or contacts your skin or clothes, immediately rinse with clean water. In the case of getting into your eyes, mouth, etc., immediately consult a doctor after rinsing. Do not discard the product together with other garbage.

Doing so might cause fire, burns, injury, etc. Also, it might cause environmental destruction. When the product is no longer used, bring

it to a sales outlet such as au shop. If your local municipality has a

ecycling program, dispose of them as provided for. If the substance leaks out from the internal battery, do not allow the fluid to contact with your skin of face, hands, clothes, etc. Doing so might cause injury etc. on your eyes or skin. If the internal substance gets into your eyes, mouth, etc. or contacts your skin or clothes, immediately rinse with clean water In the case of getting into your eyes, mouth, etc., immediately consult

For using the product in a car, check with the automobile For using the product in a car, check with the automobile manufacturer or dealer for the effects by radio waves before

Depending on vehicle model, the radio waves from the product may affect the vehicle's electronic equipment to malfunction. In that case, stop using the product immediately.

If any skin abnormality develops, immediately stop using the oduct, and consult a doctor pending on your physical constitution or health, itchiness, a rash eczema etc might develon

See "Material list" (▶P.17) for materials used in each part of the

Magnetic components are used in the product's earpiece/speaker (top), speaker (bottom left on back), and vibrator (bottom left on back); make sure no metal objects (cutter blade, staple, etc.) are attached to the product. Attached objects might cause injury, etc

## Handling precautions

charging equipment, au IC card (SIM card), peripheral devices

 Do not apply excessive force to the product during use. Be sure not to put the product into a tightly packed bag or place a heavy object on the product in a bag. Sitting on the product in your pocket might damage the display or internal circuit board or cause a malfunction Keeping an external device connected to the USB Type-C connection erminal or headset connection terminal might cause damage of the terminal or headest coninection terminal might cause damage of the connector or a malfunction. Such damage and malfunction are not cover by the warranty, even if there is no external damage.

use with the cover of microSD memory card/au IC card (SIM card) slot ightly closed. Note that the waterproof property is not guaranteed in ever water on the specified charging equipment (sold separately) or optional accessories. Do not open or close the cover of microSD memory card/au IC card (SIM card) slot in the rain or with water droplets on the surface of ne product. Doing so might cause water intrusion resulting in internal corrosion. Malfunctions determined to be caused by water intrusion are not

 Waterproof/dustproof performance might not be maintained if the product has an outward abnormality such as damage or deformation. In that case

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

Do not try to remove the back cover from the product. Doing so might cause fire, burns, injury, etc.

Do not let the equipment get wet with liquids such as water (drinking water, sweat, seawater urine of page 1) (drinking water, sweat, seawater, urine of pet animals, etc.). Doing so might cause fire, burns, injury, electric shock, etc. For waterproofness, refer to "Notes on waterproof and dustproof

Do not allow liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.) to get inside the charging terminal, USB Type-C<sup>TM</sup> connection terminal, or headset connection terminal.

Doing so might cause fire, burns, injury, electric shock, etc ness, refer to "Notes on waterproof and dustproof

Use only optional parts specified by au for the product.
Using devices other than specified might cause fire, burns, injury,



Do not subject the equipment to strong force, impacts, or vibration such as letting it fall, stepping on it or throwing it. Doing so might cause fire, burns, injury, electric shock, et

Type-C connection terminal, or headset connection terminal or allow dust to get inside of them Doing so might cause fire, burns, injury, electric shock, etc

If charging does not finish after specified time, stop charge Failure to do so might cause fire, burns, injury, etc. due to over the failure to do so might cause fire, burns, injury, etc. due to over the failure to do so might cause fire, burns, injury, etc. If charging does not finish after specified time, stop charging.



Do not leave the man. — requiring supervision.

The product uses magnets (including supplied accessories). If swallowed, there is a risk of choking or serious harm to internal

The product uses magnets (including supplied accessories); they may affect pacemakers, variable-pressure hydrocephalus shunts, and other medical devices. Do not bring the product near persons using these devices. If you use such a device, consult your doctor before

Watch the display in an adequately bright place taking a certain Watch the display

Watching in a dark place or closely might reduce visual acuity etc

Common DC Adapter 03 (sold separately) is only for a negative ground vehicle. Do not use DC adapter for a positive ground vehicle.

Do not short-circuit the charging terminal while it is connected to an outlet or accessory socket. Do not touch the charging terminal with your hands, fingers, or any part of your body.

Do not use in places subject to lots of dust or vibration. Doing so might cause a malfunction.

 Clean the product with a soft dry cloth (e.g. wiping cloth for eyeglasses). Forceful rubbing with a dry cloth might scratch the display. The display might be stained if splash or smear is left attached to the surface. Wiping

 Use as far away as possible from land-line phones, TVs and radios. Use of the product nearby might affect them.

 The product might become warm while talking, charging or during other perations, depending on the situation, but this is not abnorma

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

Doing so might cause a malfunction. Modification of the product is in violation of the Radio Law and Taleon munications. Business Act tion of the Radio Law and Telecommunications Business Act.

objects (metal fragments, pencil leads, etc.) to come into contact with or enter to the USB Type-C connection terminal or headset connection

Do not connect the voltage converter for overseas travel (travel converter) to the specified charging equipment (sold separately).

Doing so might cause ignition, overheating, electric shock, etc.

Doing so might cause fire, burns, injury, electric shock, etc.

Never connect the USB Type-C plug to the product or the specified charging equipment (sold separately) when it is wet. Although the product has the waterproof property, inserting USB Type-C plug to the product when it is wet might cause electric shock fire damage, fire, burns, or a fault if corrosion occurs

Do not touch the cable, charging terminals of policy page 50 policy page 50 policy policy policy policy page 50 p shock, etc. If the charging terminal is deformed such as being bent, stop using immediately. Do not use it with the deformation restored oing so might cause fire, burns, injury, etc. due to short-circuit of the

Always remove the power plug from an outlet or accessory socket when not using it. Keeping it plugged in might cause fire, burns, electric shock, etc

Immediately remove the power plug from an outlet or accessory socket if liquids such as water (drinking water supply) urine of pet animals, etc.) get adhered. Failure to do so might cause fire, bur short-circuit by adhered object etc.

accessory socket. ilure to do so might cause fire, burns, electric shock. etc

wave in advance (Airplane mode, power off, etc.). Doing so might cause a burn etc.

medical equipment.

Follow the instructions given by the respective medical facility regarding use of the product on their premises. radio waves from the product might have harmful effects on the operation of the electronic medical equipment.

Material list

FP treatmen

Tray of microSD memory card tray, Polyacetal resin Open-ear stereo headset (complimentary sample)

Material

IC + Epoxy resin

ound tubes) adphone portions (ring cone rubbe Headphone portions (cord lastomer plastic ides), tangle-guard slider, cords lemote control olycarbonate stic/elastome 4-pole plug (metal terminal) Copper alloy Gold plating ABS plastic

ıminum allov atment

Coating +

Thoroughly read these precautions to ensure correct use ■ Precautions common to the main unit, internal battery

 To ensure waterproof property (equivalent to IPX5 and IPX8) of the product, covered by the warranty.

tact Repair and Delivery Support Center

range of 35% to 85%. However, temporary use at an ambient temperature range of 36°C to 40°C and humidity range of 86% to 90 % is allowed.)

Xperia 8 main unit
 au IC card (SIM card (attached to Xperia 8 main unit))

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Warning Be sure to read the following warnings before use.

Do not allow conductive materials (such as metal objects and pencil lead) to come into contact with the charging terminal, USB

Do not cover or wrap the equipment with a cloth or bedding in use or while charging.

Doing so might cause fire, burns, etc.

If the magnet has been swallowed, immediately consult a doctor. Do not bring the main unit near medical devices.

using the product.

■ Charging equipment

Warning Be sure to read the following warnings before use.

Do not use the specified charging equipment (sold separately) if the cable is damaged.

Doing so might cause fire, burns, electric shock, etc.

If you hear thunder, do not touch the specified charging equipment (sold separately).

Doing so might cause electric shock etc.

 Do not use the product in extremely hot, cold or humid places Charging equipment

 Clean the USB Type-C connection terminal and headset connection terminal with dry cotton swabs etc. every now and then. Soiled terminals might cause poor connection. Do not exert strong force to clean the USB Type-C connection terminal or headset connection terminal to prevent

the product using alcohol, thinner, benzene, detergent, glass cleane might erase the printing on the exterior case or cause a malfunction.

generated. Doing so might cause a malfunction

Be sure to use only the specified peripheral devices. Use of other

a pressure vessel. Doing so might cause a malfunction The customer is not allowed to disassemble, modify or repair the product.

Do not allow a part of your body such as finger or conductive foreign

terminal. Doing so might cause a malfunction.

took, videos and music on your PC by sending each file as mail attachment etc. Note, however, that you may not be able to make copies of any copyrighted data even by the above-mentioned means Do not discard the product together with regular trash. Please cooperate in the collection of the product (including optional accessories) when it is no longer needed to protect the environment and effectively use resources. We

by third parties, other accidents, intentional, mistaken, or incorrect use by

disappearance of described content, loss of business income, disruption of

business, etc.) arising from use of the product or inability to use the product.

The Company is not liable for any damages arising from failure to observe the described content of the "Instruction Manual".
The Company is not liable for any damages arising, for example, from

malfunction caused by combination with connected devices or software not

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.

Date saved in the cause of the defect of maintenance by be, the Company assumes no responsibility for alteration or loss of saved data. Data saved in the product, such as images/videos, might be altered or lost

important contents. Note that the Company assume no responsibility for any

cannot be returned to the customer when the product is replaced for repair

Liquid crystal is used in this product's display. Display response is slower a

lower temperatures, however, this is a characteristic of liquid crystal and is not a malfunction. Response will return to normal again at room temperature. Although the display used for the product is made using high-precision

technology, some pixels (dots) might be lit or out at all times. This is not a

It is recommended you keep a copy of important data on your PC's hard

disk etc. Whatever the cause of the defect or malfunction may be, the

by an accident, fault, repair or mishandling. Be sure to keep a copy of

amages or lost profits resulting from altered or lost contents.

the customer, or use under other unusual conditions outside the

nsibility of the Company

related to the Company.

of a fault, for example.

malfunction

collects the product at au shops and other places.

Warning Be sure to read the following warnings before use. Do not turn on the light with the lighting luminescence part close to the other's eyes. Keep enough distance away especially from

Doing so might cause blurred vision etc. Also an accident such as

injury might occur if he or she is dazzled or frightened. Do not turn on of flash the light toward a driver of a car etc. Doing so might disturb driving and cause an accident etc.

Do not look at a repeatedly-blinking screen for a long time. Doing so might cause cramp, loss of consciousness, etc.

Do not allow liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.), metal parts, or flammabl objects to enter to the microSD memory card/au IC card (SIM card) slot of the product. Do not set a microSD memory card or au IC card (SIM card) in

wrong insertion, or insert it in wrong orientation.
Doing so might cause fire, burns, injury, electric shock, etc. Do not expose the camera lens to direct sunlight for a long time.

Doing so might cause fire, burns, injury ato this to the first time.

Power off the product or put it in Airplane mode before boarding

Prohibited acts related to mobile phone usage on an airplane might

If you have a weak heart, set the vibrator or ringtone volume carefully. carefully.
Sudden vibration or ringtone sounding when for incoming call astonishes you and it may affect your heart. If you are wearing any electronic medical equipment, check with the relevant medical electronic equipment manufacturer or vendor whether the operation might be affected by radio waves.

the volume adequately.

\* "The Company" as appears in the manual refers to these following

Manufactured by: Sony Mobile Communications Inc

Sold by: KDDI CORPORATION, OKINAWA CELLULAR TELEPHONE

Reproduction of the content of "Instruction Manual" in part or in whole is

The content of "Instruction Manual" is subject to change without notice

Every effort has been made in the preparation of "Instruction Manual

■ Before using this product, thoroughly read these safety precautions

■ The following symbols indicate the different levels of injury or damage that may result if the guidelines are not observed and the product is

"ult from improper use"

■ These "Safety Precautions" describe instructions that should be

Safety Precautions (Observe Strictly)

thers using the product.

!\ Danger

! Caution

Should you notice any unclear points, omissions, etc., feel free to contact

ved to prevent damage to property or injury to the customer or

"his symbol indicates that "death or serious injury\*1 m

symbol indicates that "death or serious injury\*1 ma

directly and immediately result from improper use

his symbol indicates that "minor injury" and/or

Follow the instructions of each medical facility for the use of

The radio waves from the product might affect electronic equipment

hen you play game, play back videos, music, etc

onnecting the earphone/microphone, etc. to the product, adjust

Loud sound is emitted from the product when calling with hands-free

disability of ears such as deafness.

Moreover, too loud sound makes you to barely hear the surrounding

Even in standby mode, a ringtone or an alarm sound may sound

Listening to loud sound for long hours continuously may cause a

mobile phones on their premises.
Power off the product in a place where the use is prohibited.

Always keep the product away from your ear when you call handsfree, while sounding the ringtone loudly, or during

The radio waves from the product might affect electronic medical

Caution

Be sure to read the following cautions before use. When using the motion sensor, check the safety around you, hold the product firmly, and do not shake it unnecessarily.

If you need to use electronic medical equipment other than implantable cardiac pacemakers or implantable cardioverte

ne radio waves from the product might have harmful effects on the operation of the electronic medical equipment. If there is any chance that the distance between the product and a person closest to you might get shorter than 15 cm such as when you cannot freely move around, set the product not to emit radio

lefibrillators outside medical facilities such as treating at home,

consult the relevant medical electronic equipment manufacturer

A person in close proximity to you might wear electronic medical equipment such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator. The radio waves from the product might have harmful effects on the operation of the electronic

microSD memory card/au IC card (SIM card) slot cover interior + elastomer resin au IC card (SIM card) tray

(SIM card) slot

Part

xterior panel (top, bottom),

olume kev. Camera ring (back

ower key/Fingerprint sensor

anel, Speaker (bottom) panel

bber packing on the cover of croSD memory card/au IC card

Clip (spring) Stainless steel

- In the event that the product gets wet while charging, immediately onnect the plug of the specified charging equipment (sold separately). Do not use the product while driving an automobile or motorized bicycle riding a bicycle or walking. Use of a mobile phone while driving a car of motorbike is prohibited by law. Use of a mobile phone while riding a bicycle
- might be punishable by some regulations. Using or charging the product in a bag or when it is covered with bedding • When using the specified charging equipment (sold separately) or an
- external device, insert/remove the connector straight to/from the termina Make sure the orientation of the connector is correct. Unless it's correct, it
- Do not expose the camera lens to direct sunlight for an extended period.
   Doing so might cause a malfunction.
- Do not store the product in places subject to direct sunlight (e.g. in automobiles), places that get hot, places that get extremely cold, and in humid or dusty places. Doing so might cause a malfunction.
- Do not place the product on an unstable or inclined platform. Be careful while charging or when vibrator is set. The product might fall and
- Do not exceed the rating of outlet or wiring device when charging the product, for example, by starburst connection etc

Main unit

- Since the battery is built into the product, you cannot replace it yourself. For replacing the battery, contact an au shop or Customer Service Center.
- Do not forcefully press, tap or intentionally subject the display to strong impact. Doing so might cause scratching or damage.
- Do not forcefully press the keys or display surface with your fingernails or
- When closing the cover of microSD memory card/au IC card (SIM card) slot, malfunction. Wait until the main unit reaches room temperature before you take care not to get the rubber seal caught. Forcibly closing the cover with bring the product from a cold place into a warm bathroom the rubber seals caught might damage them resulting in loss of waterproof/ lustproof property. Just a small particle (a hair etc.) between contact surfaces can cause water intrusion or dust penetration.

  If any liquid other than plain water (e.g. alcohol) is adhered to the rubber

Do not use a remodeled the product. Use of a modified device violates the

of specified wireless equipment based on the Radio Law/

Compliance Mark @" can be checked with the product

Radio Law and Telecommunications Business Act. The product is compliant with rules on the technical standard conformance

communications Business Act, and as a proof of it, the "Technical

Checking procedure: In the Home screen, slide the screen up → [Settings] → [System] → [Certificates]

If modifications of the internal components of the product are made, the

becomes invalid. Do not use the product with the certification invalid, as it

certification of conformity with the technical standard conformance et-

s a violation of the Radio Law and Telecommunications Business Act.

speakers and TV sets near the product, as it might cause a malfunction.

When you put the product in your pocket or bag, take care that the display

does not come in contact with metal objects or other hard objects, as it

When suddenly brought into a warm place from a cold place, or when used

(e.g. near the air discharge port of an air conditioner), water droplets (i.e. condensation) may be formed inside of the product. Note that when used under such conditions, the humidity might cause corrosion or a

in a humid location or in a place where temperature suddenly changes

While writing or reading data to or from a microSD memory card, do not

subject the product to vibration or impact, or turn off the power. Doing so

Do not cover the proximity/light sensor with your finger or put a sticker on it.
 Doing so might hinder the proximity/light sensor from detecting the ambient

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ber is a hard material such as metal because it can touch the display

might cause a scratch or damage. Take care with using a strap who

and may cause scratch or damage.

might cause loss of data or a malfunction

seals, it might cause deterioration in durability.

Replacing parts

Heat resistance

sistant to high temperatures.

Precautions on charging

the following before and after charging.

hands. Doing so might cause electric shock

Mobile Phone Etiquette

■ Consider people around you

shinkansen, a hotel lobby etc.

Be careful not to be loud while talking.

burns, injury, electric shock, etc.

a clean dry cloth.

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Do not insert sharp objects into grooves around the cover of microSD

property once every two years regardless of whether any abnormality is

Do not sink the product into boiling hot water or do not splash with boiling hot water to the product. Also, do not use the product in saunas or do not

The product is not resistant to shock. Do not drop the product or subject it to

expose the product to fiery winds from hair dryer etc. the product is not

shock. Also, do not poke the earpiece/speaker, mouthpiece/microphone

peaker, second microphone, USB Type-C connection terminal, headse

connection terminal, etc. with a sharp object. Doing so might damage or deform the main unit causing water intrusion or dust penetration.

he supplied and optional accessories are not waterproof/dustproof. Check

Check that the product is not wet. If you are charging the battery just after the product gets wet, drain water well and wipe the remaining water off with

Do not touch the specified charging equipment (sold separately) with wet

For some apps/functions, an explanation screen for the permission may

appear. Several request screens may appear or the screen content may

differ. Confirm each content and follow the onscreen instruction

■ Use of the product is not allowed in the following places!

Do not listen to music or watch videos, etc. while driving a car or motorbike

or riding a bicycle. Use of mobile phones while driving a car or motorbike is

prohibited by law (Use of mobile phones while riding a bicycle may also be

unishable by law). In addition, stay alert to the traffic around you even w alking. 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, station platform and pedestrian crossings

To prevent ringtone from bothering other people, not only refrain from making a call but also power off or use Silent mode at a movie theate:

theater, museum, library, etc.
In a city area, use in a place where you do not bother people walking.

stopping suddenly.

Move to a place where you do not disturb others while you are in

· It is extremely dangerous to walk while looking at the screen of the mobile

phone. Do not make calls or operate a mobile phone while walking or by

Be careful of sound leakage from earphones in trains or other places with

· When using the camera, follow common rules of etiquette regarding camera

nany people around you. Isk permission if you take photos with your mobile phone camera

Use of mobile phones on board is restricted. Follow the instructions of each

Never charge the battery if the product is wet. Doing so might cause fire,

present. For information on part replacement, contact an au shop near you.

nemory card/au IC card (SIM card) slot. Doing so might damage or deform he product, damage the rubber seals, etc. causing water intrusion or dust

to replace the parts for maintaining waterproof/dustproof

brightness and functioning correctly.

Putting a strong magnetism close to the product might cause a false

Do not bring magnetized cards such as cash cards, credit cards and prepaid cards closer to the product. It might cause loss of the recorde

Take care not to place magnetized items such as magnetic cards.

- Cover of microSD memory card/au IC card (SIM card) slot Make sure that the cover of microSD memory card/au IC card (SIM card) slot is firmly closed. Just a small particle (a hair etc.) between contact surfaces
- can cause water intrusion or dust penetration.

  Do not open or close the cover of microSD memory card/au IC card (SIM) card) slot with gloved hands. Just a small particle (a hair etc.) between the contact surfaces can cause water intrusion or dust penetration. Wipe off any ninuscule droplets of water or dirt with a clean dry cloth before closing the
- If the cover of microSD memory card/au IC card (SIM card) slot is deteriorated or damaged, the waterproof/dustproof property becomes ineffective.
- If any liquid other than plain water is adhered to the product

# If any liquid other than plain water (e.g. seawater, detergent, alcohol, juices) is adhered to the product, immediately rinse it with plain water. You can wash the product under a mild flow (less than 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 shower head If the product gets dirty, wash it with your hands holding the microSD memory card/au IC card (SIM card) slot cover so that they do not open. Do
- not use a brush. After the product gets wet

# After the product gets wet, drain water, and wipe with a clean dry cloth. In cold climates, water on the product might turn to frost. Using with frosted

- might cause a malfunction. Do not leave the product without wiping off Rubber seals
- The rubber seal on the inner edges of the cover of microSD memory card/au IC card (SIM card) slot is important to maintain waterproof/dustproof property. Do not damage or remove the rubber seals

- Notes on apps · Be sure to check the security of the app, then install it at your own risk Some apps might affect operation of other applications or of the entire cell phone. They might cause virus infection, damage various data, and send ation, usage history or personal information stored in
- your mobile phone via the Internet.

  The Company assumes no responsibility for any malfunctions that might be caused by apps 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 the apps you have installed.
- nsertion of a microSD memory card is necessary to use some apps. Some apps prohibit the product from entering sleep mode while they are
- active, or rapidly drain the battery while running in the background.

  Operational procedures and screen appearances of the apps preinstalled in the product and those installed by you are subject to change without notice as a result of version upgrade. In addition, operating procedures described

in "Instruction Manual" might differ from the actual procedures.

Setting app permission When you activate an app/function that access the functions or information o

the product for the first time, a confirmation screen for requesting access ission appears. If the request screen appears, confirm the content and tap "DENY"/"ALLOW".

Example: When activating "Camera" app for the first time 1 In the Home screen, [ ● ] → [NO]/[YES]

## 2 [DENY]/[ALLOW]

# If you do not permit, app/function may not be activated or use of function

- To change the permission setting, in the Home screen, slide the screen up → [Settings] → [Apps & notifications] → [See all XX apps] → Tap an app to change the setting  $\rightarrow$  [Permissions]  $\rightarrow$  [ $\bigcirc$ ]/[ $\bigcirc$ ] of perm
- There may be a person with a cardiac pacemaker nearby at a place filled
- with people such as in a crowded train. Set "Airplane mode" or turn the product off beforehand.

  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 nstructions of that medical institution.

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  - The product contains technology subject to certain intellectual property
  - rights of Microsoft. Use or distribution of this technology outside of the product is prohibited without the appropriate license(s) from Microsoft. OR code is a registered trademark of Denso Wave Inc.
    ・おサイフケータイ® is a registered trademark of NTT DOCOMO, INC.
  - Facebook and Facebook logo are trademarks or registered trademarks of
  - The Instagram name and logo are trademarks of Instagram, LLC.
    The product is licensed under the MPEG-4 visual and AVC patent portfolio
  - license for the personal and non-commercial use of a consumer for (i) encoding video in compliance with the MPEG-4 visual standard ("MPEG-4 video") or the AVC standard ("AVC video") and/or (ii) decoding MPEG-4 or AVC video that was encoded by a consumer engaged in a personal and
  - nmercial activity and/or was obtained from a video provider licensed by MPEG LA to provide MPEG-4 and/or AVC video. No license is granted or shall be implied for any other use. Additional information including that relating to promotional, internal and commercial uses and licensing may tined MPEG LA, LLC. (See https://www.mpegla.com). MPEG Layer-3 audio decoding technology licensed from Fraunhofer IIS and Thomson. The software installed on the product or part of it may not be altered,
  - translated/adapted, reverse-engineered, decompiled or reverse-assembled and any such actions are prohibited.

    All other company names and product names are trademarks or registered
  - TM and ® mark may be omitted.
  - Any rights not expressly granted herein are reserved. All other trademarks are property of their respective owners.

- Do not put a sticker, etc. on the proximity/light sensor. Doing so might The touch panel is designed to be lightly touched by fingers. Do not apply while receiving a call or during a call.
- inside and cause a malfunction
- Usually use the product with the cover of microSD memory card/au IC card (SIM card) slot firmly closed. If the cover is open, dirt or water might get
- Do not allow liquids, metal and other foreign objects to get inside the USB Type-C connection terminal, headset connection terminal, or microSD memory card/au IC card (SIM card) slot, earpiece/speaker, mouthpiece/ microphone, speaker, second microphone, etc.
- Doing so might cause a malfunction Do not give strong impact on the product such as dropping, throwing, stomping. Doing so might cause a malfunction.
- Do not put the product directly on sand at a beach etc. Sand or other smal particles might get inside the earpiece/speaker, mouthpiece/microphone, speaker, or second microphone causing the volume to drop. If sand gets side the product main unit, it might cause a malfunction To prevent possible hearing damage, do not listen at high volume

# ■ Display (Touch Panel)

- Putting stickers or sheets (e.g. commercially available protective films, peep prevention sheets) on the display might hinder correct operation of the touch panel. When carrying the product in your pocket or bag, take care not to put the
- touch panel close to metals or other conductive materials, as it might cause false operation of the touch panel.

but do not charge the product with them. Doing so might cause fire, burns, ectric shock, or malfunction.

the following parts: ace/speaker, Mouthpiece/microphone, Speaker, Second microphone

ains, clothes or bag might get wet or sound might be barely

JSB Type-C connection terminal, Power key/Screen lock key, Volume key

Zoom key, Camera key, Fingerprint sensor, the cover of microSD memory

Hold the product firmly and shake it approximately 20 times, then turn

When shaking the product, check the safety around you and hold it firmly enough not to drop it.

Face the product downward and push it on a cloth to wipe off the water.

If the product is not dried enough, you can barely hear the sound. Leave

③ If water flows out from the inside of the product, wipe it off with a dry cloth

\* Turn the upside down and wipe off the water.

① Place a dry towel or cloth under the product and leave it for a couple of

Notes on using Bluetooth®/wireless LAN

to Japanese domestic standards and ECC standards, and has been

Use of Bluetooth® function and Wireless LAN (Wi-Fi®) function may be

check the relevant laws and regulations of the country/region you visit.

You can update the product to the most recent software for optimal

You are charged for the data communication when accessing the Internet from the product via data communication. A large amount of data

ended to back up your data before updating software.

Repairs will be done based on the terms of services of

We shall repair the product for a charge as requested by

communication is required especially for upgrading the software (OS upgrading). Using Wi-Fi® connection is recommended.

• For details, visit https://www.sonymobile.co.jp/support/ (Japanese) or refer to the Online Manual or "取扱説明書(詳細版) (Full instruction

Note that when Wi-Fi® communication becomes unstable, data

communication takes the place automatically, which may incur

1 In the Home screen. slide the screen up → [Settings] →

the free-of-charge repair warranty.

the customer if repair renders it usable

\* The warranty period is one year from the date you purchased the product

From au mobile phones From non-au mobile phones/general subscriber phones

[System] → [Advanced] → [Software update]

that, follow the onscreen instructions.

performance and to get the latest enhancements

manual)" (Japanese) available on au homepage.

Downloading and updating software

eted in some countries/regions. Before using the product over

• The Bluetooth® and wireless LAN (Wi-Fi®) functions of the product conform

■ Draining water when the product gets wet

ard/au IC card (SIM card) slot, Camera ring (back side)

Wipe off water remained on the product with a dry cloth, etc.

neard. Drain in the following steps.

hours at room-temperature to dry.

(Wi-Fi®) functions

Updating Software

mmunication charge

After-sales service

■ When asking for repai

2 [ : ] → [Refresh]

During the

the product enough time to dry before use

unside down and shake it 20 times agai

· Do not splash water over the specified charging equipment (sold separately) The 2.4 GHz band used by wireless LAN (Wi-Fi®) and Bluetooth® devices is when using them. Do not use them near water such as in a bathroom shared by various other devices. For this reason, the communication speed shower room, kitchen or washroom. Doing so might cause fire, burns and connectable range may be decreased, or disconnection may occur, ectric shock, or malfunction. Do not bring them into a bathroom etc. even if ue to interference from other devices.

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Do not use the product in places where electromagnetic waves are generated or near electric products, AV and OA equipment, or other nagnetized devices.

ngernails, ballpoint pens and pins) on the touch panel.

Operation with protective sheet or seal on the touch pane

· Operates when the display is wet with water droplet or fogged

(The internal battery of the product is a lithium-ion 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 usage time. This will also shorten the internal battery's service life. Try to use the product as far as

• The internal battery gradually discharges after charging even if the product

The internal battery is a consumable part. If the performance of a battery does not recover (e.g. the usable time after each charge has become

Battery is built into the product. For repair, the product must be collected to

battery is built into the product. For repair, the product must be collected it au shop etc. and charges will be incurred. And you might not use the product during certain period of time. Please be forewarned. Note that the

service life. This is due to the properties of lithium-ion batteries, and is not a

extremely short), the battery is at the end of service life, so stop use.

ength of service life varies depending on the usage condition etc.

The internal battery sometimes swell up as they approach the end of their

s not used. The internal battery might discharge completely after long time

The internal battery is not fully charged at the time o

purchase. Charge the internal battery before using the

Operation with fingernails
Operation with foreign object on the touch pane

· Operation with wet or sweaty fingers

cause malfunction

Operation with gloves

product for a long time.

possible at room temperature.

no use. Charge before using.

problem in terms of safety

n the following cases, the touch panel might not respond. Also, it may

- Subjecting the product to magnetic or electrical noise may increase noise and prevent it from performing communications (The product is particularly and prevent it from performing communications (in product is particularly susceptible to noise when it used near a microwave oven).

  Using the product near a TV, radio or similar appliance may cause reception
- interference and disrupt TV images. The 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
- Use of mobile phones on board is restricted. Follow the instructions of each • The communication speed and connectable range vary depending on the
- distance between communication devices, obstacles and the devices used 2.4 GHz frequency band precautions

## The frequencies used by the Bluetooth® and/or wireless LAN (Wi-Fi®) function

of the product are in 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 to use, such as factory production lines, specific small power wireless stations that do not require licenses, amateur wireless stations collectively called "other wireless stations" from here on) are operated in ddition to home electrical appliances such as microwave ovens, devices for ndustrial, scientific and medical devices.

Before using the product, make sure that "other wireless stations" are not in

- 2. In the event that instances of radio wave interference have occurred tween the product and "other wireless stations", immediately either ocate the product or stop operation of the device (stop the emission of
- If you are unclear on any points or are troubled by anything, contact an au shop or Customer Service Center
- The connections between the product 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.

Before handing in the product for repair, make a backup of the contents of

- memory since they may disappear during repair. Note that the Company shall not be liable for any damages and loss of income should the cor of memory be altered or lost. Recycled parts that meet the Company's quality standards are sometimes
- Your old au terminal collected by replacement mobile phone delivery service is serviced for reuse and recycled as a replacement terminal. Also, parts replaced through au after-sales service are collected and recycled by KDDI. They cannot returned to customers.
- modifying or analyzing the software (including by rooting etc.), rev decompiling), or repaired by an unauthorized repair office is ed by the warranty and repair may be refused.
- The battery built-into the main unit is not covered by free-of-charge repair warranty excluding events arising from defects of battery material or the
- The accessories excluding the main unit is not covered by free-of-charge
- Performance parts for repair

functions of the product.

■ Provisions for free-of-charge repair

- nain unit, sticker on the outer packaging box etc. 2. During the warranty period, we will repair the product free of charge for the
- on under the condition that it is used correctly in line with the directions given in the instruction manual.

  3. Even if the warranty period has not expired, a fee will be charged for repair
- under the following circumstances. (or, repair may not be possible) The product has not been used correctly in line with the directions given
- ② The malfunction or damage is due to unauthorized repair or modification
- 3 The product has been repaired other than at our specified repair offices

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### anywhere within the radio wave range, as it uses radio waves for exchanging information. At the same time, there is a risk that a malicious third party may · W52 (5.2 GHz band/36, 40, 44, 48 ch) obtain unauthorized access if security settings have not been configured You are recommended to configure security settings have not been configured. You are recommended to configure security settings before using wireless LAN (Wi-Fi®) at your decision and responsibility.

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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 equency band, using the both functions at the same may cause radio wave terference resulting in decreased communication speed or disconnection Security codes

Bluetooth® and wireless LAN (Wi-Fi®) functions of the product use frequencies



from the network. If connection fails, stop using either of the Bluetooth® and

## The product uses the 2.4 GHz band. FH4 uses FH-SS as the modulation

wireless I AN (Wi-Fi®) functions.

■ Charging equipment

au IC card (SIM card)

Camera

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Do not wrap the cable of the specified charging equipment (sold

separately) around the adapter itself. Do not bend the joint of the plug or connector and the cable of the specified charging equipment (sold separately) forcibly. Do not place heavy objects on an adapter or cable, or

do not apply unreasonable force such as pulling. Doing so might cause a

When unplugging the plug of the specified charging equipment (sold

separately) from the outlet or accessory socket, hold and pull the poplug. If you pull the cable, the cable might be damaged.

Do not forcibly remove or insert au IC card (SIM card). Be careful not to

You are responsible for any damage caused by inserting your au IC card

Do not insert au IC card (SIM card) with conversion adapter attached.

Do not damage the card by using the product in a hot place, dropping into fire, contacting to the metal parts with foreign object, giving an impact, bending, applying load, wetting, etc. Doing so might cause loss of data or

● When photographing important occasions etc., take a trial shot and check

compliant with the Bluetooth® and wireless LAN (Wi-Fi®) standard

specifications, but the security may not be sufficient depending on the

sage 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.

(SIM card) into other IC card reader/writer etc

the shot image to make sure it is correctly shot

Do not shoot in a place where shooting is prohibited.

oing so might cause a malfunction

Do not put stickers etc. on the au IC card (SIM card).

scheme. The interfer rence distance is about 40 m or less. XX8 uses another ■ Wireless LAN (Wi-Fi®) function: 2.4DS/OF4

duct uses the 2.4 GHz band. DS-SS and OFDM are used as the tion schemes. The interference distance is about 40 m or less.

- This means that all bandwidths of 2.4 GHz band can be used, and that
- band of mobile unit identification devices can be avoided Available channels differ depending on the country.
   For use in an airplane, check with the airline company in advance.
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④ The malfunction or damage is due to negligence in use or handling, or

- due to an accident. There are signs of the product having been dropped, wet, exposed to humidity, etc. The malfunction or damage is due to natural disasters (earthquakes, storm or flood damage, etc.), fire, salt damage, abnormal voltage, etc. Repair may not be possible depending on the degree of damage
- 5. The Company shall have no liability for any damage or loss resulting from he malfunction of the product. The Company shall not bear any responsibility for accidents resulting from use of the product having been connected to unspecified devices.
- 7. Do not accept requests for service calls to the owner's home, place of
- 8. This warranty is valid only in Japan This warranty guarantees repair free of charge during the period and under the conditions specified on this warranty card. Thus this warranty does not limit the legal rights of the owner with respect to the issuer of this warranty

## card (the guarantor) or any other business person or enterprise. ■ Repair and Delivery Support

n after-sales service membership program on a monthly basis called "Repai and Delivery Support" is available for using your au terminal for a long time without worries. This service expands coverage for many troubles includ malfunction, theft and loss. For monthly charge and details of the service

### https://www.au.com/mobile/service/kosho-funshitsu/ (Japanese) You can apply for the membership only at the time of purchasing your au

- Once you cancel the membership, you cannot reapply for it until you hase an au terminal next time.
- Note that when changing the model or purchasing an extra terminal, this service only covers the most recently purchased au terminal When an au mobile phone is handed over to you or someone else, the "Repair and Delivery Support" membership is also handed over to th

- Service contents are subject to change without notice.

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- When you get a new au terminal by changing the model or purchasing an extra terminal, the "Repair and Delivery Support" membership for the old au

5GHz frequency band precautions

ers per minute from any direction.

■ Copyrights and rights of portrait

■ Backup content on the product

as static electricity or a fault, repair, mishandling, etc.

You are not allowed to copy, distribute, publish, modify or edit the data you

shot, recorded or downloaded using the product without consent of the copyright holder, except for personal use such as copying or quoting where provided for under the copyright law. In addition, do not use or

modify portraits or names of other individuals without the consent, as it

be restricted at some live performances, shows and exhibitions even for

Be careful about the copyright and portrait right when posting photos you

Please back up important content recorded to the product or downloaded to the product from an outside source. Content recorded to memory on the

product sometimes disappears or is altered by unexpected factors, such

Notes on waterproof and dustproof properties

C 0920) IPX51 and IPX812, as well as a dustproof property equivalent to JIS dustproof grade IP6X13 on the condition that the cover of microSD memory

card/au IC card (SIM card) slot is securely attached (based on in-house

Before using the product, thoroughly read "Important items to remember before use" to ensure correct use. Failure to follow the contents described the sections might cause intrusion of water, sand or other foreign material,

IPX5 equivalent means that the product will maintain its operability as a

\*2 IPX8 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

phone with no water getting inside the main unit even if it is gently submerged in a tank of still tap water at room temperature to a depth of 1.5

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resulting in overheating, ignition, electric shock, injury or a malfunction.

product has a waterproof property equivalent to JIS waterproof grade (JIS

might infringe on rights of portrait. Note that shooting and recording might

5.2/5.3-GHz-band wireless LAN outdoors is prohibited by law (exc nmunicating with the an access point of a 5.2-GHz high-power data nmunication system or relay station). The channels used on the product are as follows. IEEE802.11a/n/ac

Wireless LAN (Wi-Fi®) function of the product uses 5 GHz band. Using a

• W56 (5.6 GHz band/100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140 ch) W53 (5.3 GHz band/52, 56, 60, 64 ch)

Security codes/PIN code

# The product 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 contre Make sure to change the security codes from the initial values to your own ■ Security code

xample of usage

forwarding services from a landline phone To use Customer Service Center and to do various inquiries, applications, and modifications on the au A four digit number chosen by the customer and noted nitial value on the application form

 $\widehat{\mathbb{D}}$  To do remote operation of voice mail and call

i) is lent to you by au. In case of loss or damage, the

## ■ Setting screen lock Example of usage To set and release the screen lock

au IC card (SIM card)

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card will be replaced at your expense. When a malfunction is suspected, or in case of theft or loss, contact an au shop or Toyota store.

Specific Absorption Rate (SAR) of mobile phones

This model SOV42 mobile phone complies with Japanese technical

gulations and international guidelines regarding exposure to radio wa his mobile phone was designed in observance of Japanese technical

regulations regarding exposure to radio waves\*1 and limits to exposure to

radio waves recommended by a set of equivalent international guidelines

This set of international guidelines was set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permiss

persons, regardless of age and health condition.

website if you would like more detailed information.

limits include a substantial safety margin designed to assure the safety of all

The technical regulations and international guidelines set out limits for radio waves as the Specific Absorption Rate, or SAR, which is the value of absorbed energy in any 10 grams of tissue over a 6-minute period. The SAR

limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile

phone when tested for use near the head is 0.753 W/kg\*2 and when worn or

only uses the minimum required to reach the network. Therefore in general,

metals. By doing this, this mobile phone complies with Japanese technica

regulations and international guidelines regarding exposure to radio wave

The World Health Organization has stated that \*a large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been

established as being caused by mobile phone use." Please refer to the WHO

the closer you are to a base station, the lower the power output of the device. This mobile phone can be used in positions other than against your head. Please keep the mobile phone farther than 1.5 cm away from your body by using such as a carrying case or a wearable accessory without including any

ne body is 0.364 W/kg\*2. There may be slight differences between the SAR

vels for each product, but they all satisfy the limit.

This is due to automatic changes to the power level of the device to ensure it

# • If the PUK code is incorrectly entered ten times consecutively, contact an au shop, Toyota store or Customer Service Center. Notes on data communication charge

r entering the PUK code, you need to set a new PIN cod

• Since a constant Internet connection is possible with the product, data communication may be performed automatically by some apps, resulting in high data communication charges. Therefore, subscription to a data nunication charge discount service or flat late plan is recommended.

\*3 IP6X equivalent means that the product will securely maintain its function

placed in an apparatus with grit and dust of diameters of 75  $\mu$ m or less

Since operation of the product on each usage scene was confirmed based on

caused by mishandling by the customer are not covered by the warranty.

e assumption, proper operation of the product in every possible a during actual use is not guaranteed. Malfunctions determined

Make sure that the cover of microSD memory card/au IC card (SIM card) slot

is firmly closed. Waterproofness/dustproofness is only effective when the

· Do not open or close the cover of microSD memory card/au IC card (SIM

water of hot spring, water with soap, detergent or bath salt contained,

card) slot if the product or your hands are wet.

Do not sink the product in liquids other than tap water (seawater, pool water,

alcohol, juice, seasonings, etc.) or do not splash such liquid to the product.

Also, do not use in a place where urine of pet animal is splashed. If it is splashed on the product, immediately wash the product with tap water. Do not put the product directly on sand at a beach etc. Sand or other small

speaker, or second microphone causing the volume to drop. If sand gets

• Do not leave the product in a humid place such as a bathroom or kitchen for

Even after draining, water might remain on the product. Although you can

remaining in the earpiece/speaker, mouthpiece/microphone, speaker, or

Do not spray the product with high-pressure water or submerge it in water

. Do not immerse the product into a bathtub. The product is not resistant to

prevent unauthorized use of the au IC card (SIM card) by a third party, you

can set the product to require PIN code entry every time the power is turned

required. If the PIN code is incorrectly entered three times co

PIN code will be locked. You can unlock the PIN code using PUK code Entering PIN code is not required by default state. In "SIM card lock",

· PIN code is not reset even if you execute "Erase all data (factory reset)

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

• PUK code is an eight-digit number given at the time of purchase, and is

printed on the back side of the plastic card on which your au IC card (SIM

however, you can change the setting requiring to enter PIN code.

Note that setting up "SIM card lock" requires entry of PIN code

on. You also need to enter PIN code when setting whether the PIN code entry

When an entry of security code is required for making settings, change the

when an entry or security code is required for making settings, change the initial value of the security code to your own number and then use it. PIN code is set to "1234" by default state. In "Change SIM PIN", however, you can change the PIN code to any four- to eight-digit number as necessary.

Do not wash the product in a washing machine or ultrasound bath.

use the product, do not place it near things that must not get wet. Also, take care not to wet your clothes, bag, etc.

• Drain water if it becomes temporarily hard to hear the sound due to water

nside of the main unit, it might cause overheating or a malfunction

of no grit and dust getting inside the main unit even after i

Important items to remember before use

particles might get inside the earpiece/speaker, mouthpiece/

and shaken for 8 hours.

over is securely closed.

an extended period of time.

■ PIN code

■ PIN code

PUK code

 To browse homepages, download apps, communicate using apps, send/receive e-mails and configure various settings on the product, connection to the Internet is required and data communication charge applies. \* Data communication charge does not apply to wireless LAN (Wi-Fi®)

Technical regulations are defined by the Ministerial Ordinance Related to

\*2 Including other radio systems that can be simultaneously used. ase refer to the websites listed below if you would like to know more detailed information regarding SAR. Ministry of Internal Affairs and Communications website:

Radio Law (Article 14-2 of Radio Equipment Regulations)

https://www.tele.soumu.go.jp/e/sys/ele/jiridex.htm Association of Radio Industries and Businesses website: https://www.arib-emf.org/01denpa/denpa02-02.html (Japanese)

au homepage: https://www.au.com/english/

Sony Mobile Communications Inc. website: nttps://www.sonymobile.co.jp/support/ (Japanese)

Available radio frequencies

# GSM/GPRS/EDGE: 850, 900, 1800, 1900MHz

UMTS: 2100 (Band I), 1700 (Band IV), 850 (Band V)MHz LTE : Bands 1, 3, 4, 5, 17, 18, 26, 28, 38, 41 WLAN 2.4G/5G

GSM 850/900 : 33dBm DCS (1800)/PCS (1900) : 30dBm UMTS : 24dBm

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WLAN: 2.4GHz<100mW, 5.15-5.35GHz<200mW, 5.47-5.725GHz<200mW, 5.735-5.835GHz<25mW NFC 13.56MHz

## Foreign Exchange and Foreign Trade Act

The products and accessories may be subject to the application of the Foreign Exchange and Foreign Trade Act and other related laws and addition, the Export Administration Regulations (EAR) of the United States

In cases of exporting or reexporting the products and accessories, customers are requested to follow the necessary procedures at their own responsibility



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Intellectual property rights

setting to be changed



Department of Commerce of the United States for details about procedures.

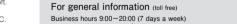
· Xperia is a trademark or registered trademark of Sony Mobile Sony, FeliCa, スマイルシャッター, STAMINA, トリルミナス, TRILUMINOS, the Video & TV SideView logo, and 顔検出 are trademarks or registered trademarks of Sony Corporation.

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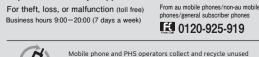
157 without area code | 60077-7-111 In case above numbers are not available (toll f 0120-977-033 (except Okinawa) 0120-977-699 (Okinawa)

For inquiries, call: Customer Service Center

Business hours: 24 hours live support
From au mobile phones | From non-au mobile phones/general subscriber phones 113 without area code 0077-7-113 In case above numbers are not available (toll free).

Repair and Delivery Support Center

For theft, loss, or malfunction (toll free)



Mobile phone and PHS operators collect and recycle unused telephones, batteries and battery chargers at stores bearing the plant of the



**£** 0120-925-314









The product which is processed, remodeled, analyzed (including by)

# The Company retains performance parts for repair of the Xperia 8 main unand its peripherals for four years after discontinuation of production. 'Performance parts for repair' refers to parts required for maintaining the parts for repair of the Xperia 8 main unit

# Please notify us of the production number (IMEI number) for repair request The production number (IMEI number) can be checked on the product