XPERIA SOGXX

Quick Start Guide

- Always update the software to the most recent one. For details on how to update the software, refer to *取扱説明書 詳細版 (Full instruction manual)" (Japanese).
- In this manual, "Xperia XX" is usually referred to as "the product"
- s manual, "Quick Start Guide" (this manual) and "取扱説明 書 詳細版 (Full instruction manual)" (Japanese) are collectively
- In this manual, "microSD™ memory card (commercially available)", "microSDHC™ memory card (commercially available)" and "microSDXC™ memory card (commercially available)".
- 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 ${\bf @}$ marks may be omitted in this

referred to as "Instruction Manual".

Before you start using the product, make sure to read the "Safety

版 (Full Instruction Manual)" (Japanese). Communication is not possible even inside of the service area

- poor signal reception areas. Communication is sometimes interrupted if you move into poor signal reception area during
- communication intercepts by third parties cannot be eliminated. (Though 5G/LTE/WiMAX 2+/GSM/UMTS system has highly secure confidential communication features.)
- For connecting to the emergency call acceptance organization, only VoLTE (LTE network) can be used.

 Since the product is a radio station under the Radio Law, you may
- accordance with the Radio Law.
- The IMEI information of your mobile phone is automatically sent to your carrier 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 The Company is not liable for any damages or lost income arising from earthquakes, lightning, storms, floods or other natural disasters, as well as fires, actions by third parties, other accidents, intentional, mistaken, or incorrect use by the customer, or use under other unusual conditions outside the
- product or inability to use the product.
- You cannot use information obtained from the measuring sensor or GPS equipped with the product for the purpos
- The Company is not liable for any damages or lost income. arising, for example, from malfunction caused by combination with connected devices or software not related to the

· 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.

Packaged items

Main unit

AC adapter

Before you start using the product, make sure that

クイックスタートガイド

(Quick Start Guide)

USB Type-C[™] cable

(Japanese)

you have all these packaged items with the

These items are not included in the package.

Purchase a specified charger (sold separately).

Illustrations used in this manual are just images for

explanations. They may be different from actual ones.

• microSD memory card • Earphones

The battery is built into the product.

- 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 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 by an accident, fault, repair or mishandling. Be sure to keep a copy of important contents. Note that the Company assume no responsibility for any damages or lost income resulting from altered or lost contents. Note that contents data (both charged or free content) saved
- to the product cannot be returned to the customer when the product is replaced for repair of a fault, for example.
- Although an afterimage may occur when a same screen has been displayed for a long time, it is not a malfunction. You are recommended to set the sleep time to a short one to avoid occurrence of afterimage and save the battery consumption 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 malfunction.
- It is recommended that you store separate copies of data such as still pictures/videos and music saved on the product on your PC or cloud services, etc. Note, however, that you may your PC or cloud services, etc. Note, nowever, 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.
 "The Company" as appears in the manual refers to your carrier and the manufacturer (Sony Corporation).
- Notice Reproduction of the content of "Instruction Manual" in part

Do not turn on or flash Flash/Photo light with the

accident such as injury might occur if he or she is

Do not turn on or flash Flash/Photo light toward a

Doing so might disturb driving and cause an accident

Do not allow liquids such as water (drinking water,

sweat, seawater, urine of pet animals, etc.), metal

Do not look at a repeatedly-blinking screen for a long time.

Doing so might cause cramp, loss of consciousness,

dazzled or frightened

a long time.

ighting luminescence part close to the other's eyes.
Keep enough distance away especially from babies.

- or in whole is prohibited.
 The content of "Instruction Manual" is subject to change
- without notice. Some functions may be unavailable due to change of specification of the OS or change/termination of services. Every effort has been made in the preparation of "Instruction Manual". Should you notice any unclear points, omissions, etc., feel free to contact us.

Power key/Fingerprint sensor (13) Shutter key

2

9

14 Flash/Photo light

(16) Main camera

19 2 mark

2 Back cover*4

② SIM card*5

15 5G/4G antenna*3

Third microphone*1*2

20 Wireless charging position

23 Wi-Fi®/Bluetooth® antenna*3

(Full instruction manual)" (Japanese)

® 5G/4G antenna/Wi-Fi®/Bluetooth®/GPS antenna*3

*1 Do not jab with a sharp object such as a needle. Doing so

*3 The antenna is built into the main unit. Covering around the

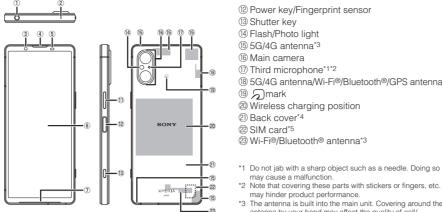
communication.

The back cover is not removable. Removing forcibly mi

cause damage or a malfunction. Also, battery is built into the

main unit and not removable by customers.
*5 For details on handling SIM card, refer to *取扱説明書 詳細版

antenna by your hand may affect the quality of call



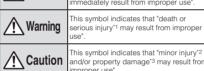
Names and functions of parts

- 1) Headset jack ② Second microphone*1*2
- (3) Front camera
- 4 Earpiece/Speaker*1*2
- (5) Proximity/Light sensor*2: Switches the touch panel on and off to prevent from erroneous operation during a call/Auto-control for display brightness.
- 6 Display (Touch panel)
- ⑦ Speaker*1*2
- ® microSD memory card/SIM card slot Mouthpiece/Microphone*1*2
- 10 USB Type-C port
- 11) Volume key/Zoom key

Safety Precautions (Observe Strictly)

- should be observed to prevent damage to property or injury to the customer or others using the product. ■ The following symbols indicate the different levels of

observed and the product is used improperly.					
<u> </u>	This symbol indicates that "death or serious injury" 1 may directly and immediately result from improper use."				



and/or property damage*3 may result fro improper use*.

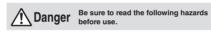
aftereffects from poisoning etc., and injuries outpatient.
*2 Minor injury: This refers to injuries, burns (high- and

low-temperature), electric shock, etc. that do

not require hospital admission for treatment or

Explanation of graphic symbols								
Don't	Indicates an action that is not allowed. Indicates that disassembly is not allowed.		No wet hands	Indicates that handling with wet hands is not allowed.				
Samuel de			Q Do	Indicates compulsory actions in accordance with instructions.				
S) Iquids	Indicates that use in a place where the product is likely to get wet or allowing		C Unplug	Indicates that the power plug must be disconnected from				

battery, charging equipment, SIM card, peripheral devices



car in the hot sun). Doing so might cause fire, burns, injury, electric shock.

such as microwave ovens, IH cooking heaters, or high pressure containers such as pressure cooke

equipment with hands with sand etc. adhered. Doing so might cause fire, burns, injury, electric shock

waterproof and dustproof properties" (▶P.29).

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

ailure to do so might cause an accident such as injury. 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, 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

n the case of getting into your eyes, mouth, etc. ediately consult a doctor after rinsing. Do not discard the product together with other

garbage. Doing so might cause fire, burns, injury, etc. Also, it product is no longer used, dispose of it according to a

If the substance leaks out from the internal battery, face, hands, clothes, etc.

immediately.

If any skin abnormality develops due to the use of the product, immediately stop using the product, and

consult a doctor. Depending on your physical constitution or health, itchiness, a rash, eczema, etc. might develop See "Material list" (▶P.23) for materials used in each

SIM Card

Back

Front

SIM card

the product.

Your phone number etc. is

Attaching SIM card

cover straight out.

Before attaching SIM card, make sure to turn off

Put your fingertip (nail) into the groove of the

microSD memory card/SIM card slot and draw the

1 Remove the tray from the main unit

Do not charge the equipment when it is wet with

not charge the equipment when it is well wilds such as water (drinking water, sweat, awater, urine of pet animals, etc.).

Also, do not charge the equipment in a place where water comes in contact such as bathroom or near a

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

For waterproofness, refer to "Notes on waterproof and

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

*The following are examples that you should be careful

Sitting or squatting with the product put in a pocket of

trousers or skirt

Putting the product in a pocket of outer wear and

Do not disassemble or modify the equipment.

Do not try to remove the internal battery from the

The back cover cannot be removed. Do not try to

Doing so might cause fire, burns, injury, etc

oing so might cause fire, burns, injury, electric shock,

catching them in a door or a door of car Stepping on the product on a soft object such as a sofa, bed or bedding, or on a floor
 Putting the product into a seat of train or bus

product hit against surroundings or being put between the objects.

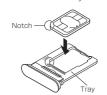
Doing so may cause fire, burns, injury, etc. due to damage of the internal battery.

dustproof properties" (▶P.29).

recorded in SIM card.

2 Set SIM card into the tray with the IC (metal) part facing up

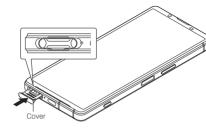
Pay attention to the location of the notch. Surely set SIM card into the tray not to come off.



3 Keep the product horizontal and then push the tray in straight

Pay attention to the direction the tray is being pushed in.

Firmly press where circled O, and check that there is no gap between the main unit and the microSD memory card/SIM card slot cover



Do not allow liquids such as water (drinking water,

the headset jack.

dustproof properties" (▶P.29).

sweat, seawater, urine of pet animals, etc.) to get inside the charging terminal, the USB Type-C port, or

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

For waterproofness, refer to "Notes on waterproof and

the product.
Using devices other than specified, or those with

Do not subject the equipment to strong force,

cause fire, burns, injury, electric shock, etc.

Use only optional parts specified by the Company for

inite manufacturer, retailer, or specifications might

Warning Be sure to read the following warnings before use.

impacts, or vibration such as letting it fall, stepping on it or throwing it.

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

Do not allow conductive materials (such as metal

objects and pencil lead) to come into contact with the charging terminal, the USB Type-C port, or the

Do not cover or wrap the equipment with a cloth or

Do not attach a metal object (e.g. a sticker whose

material contains metal) to the Wireless Charging

Do not place a metal object (e.g. a strap or clip

whose material contains metal) between the Wireles

Pad (sold separately) or the product.
Doing so might cause fire, burns, injury, etc

headset jack, or allow dust to get inside of it. Doing so might cause fire, burns, injury, electric shock, Turning the power on/off

Turning the power on

instructions to set the initial settings.

1 Press and hold Power key until the product

When the product is powered on, the lock screen appears When "ようこそ (Welcome)" appears after the product is powered on, follow the onscreen

Swiping (flicking) the screen up displays the Home

Turning the power off

1 Press Power key and the upper part of the volume key at the same time

2 [Power off]

Information

To restart the product in safe mode (start with almost default state), press Power key and the upper part of the volume key at the same time \rightarrow Long-touch "Power off" \rightarrow [OK].

Forcedly turning the power off

1 Press and hold Power key and the upper part of the volume key at the same time for 10 seconds or more, and release your fingers after the product vibrates three times consecutively

FCC ID

eak signals.

to overcharge etc.

To view the regulatory compliance mark

Power off the product near electronic devices or

the operation of electronic devices or equipment.

equipment that you should be careful of:
Hearing aids, implantable cardiac pacemaker, implantable

cardioverter defibrillator, other electronic medical equipment

and other automatically controlled devices or equipment. If you

use an implantable cardiac pacemaker, implantable cardiac pacemaker, implantable cardiac pacemaker, implantable cardioverter defibrillator, or other electronic medical equipment, check with the medical electronic equipment manufacturer or

vendor whether the operation can be affected by radio waves

If charging does not finish after specified time, stop

charging.Failure to do so might cause fire, burns, injury, etc. due

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.

Ignition of flammable gas might cause explosion, fire,

location before using the product there.
Do 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

generation, overheating, discoloration or deformation

during operation, charging or storage, perform the following measures carefully.

Failure to do so might cause fire, burns, injury, electric

nove the power plug from an outlet

Follow the instructions of a gas station or other such

If you notice anything unusual about the equipment such as an unusual odor, abnormal noise, smoke

* The following are some electronic devices or

The radio waves from the product might interfere with

ent operating on high precision control or

 In the Home screen, slide the screen up → [Settings] → [About phone] → [Certificates] Regulatory compliance mark such as FCC ID is displayed on the screen.

When using the product

Precautions' to ensure correct use. Before you assume that the product is malfunctioning, refer to *故障とお考えになる前に (Check here first)' in '取扱説明書 詳細

in places where the signal does not reach (e.g. tunnels and basements). Also, communication is sometimes not possible in

· Since the product uses radio waves, the possibility of

be asked to temporarily submit the product for inspection in

responsibility of the Company.

The Company is not liable for any incidental damages (change/disappearance of described content, loss of bus

income, disruption of business, etc.) arising from use of the

which requires high reliability, as the obtained information is just used for a guide. Note that the Company is not liable for any damage or lost income arising from the difference caused

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The Company is not liable for any damages or lost income arising from failure to observe the described content of the last of the las

■ Before using this product, thoroughly read these safety

■ These "Safety Precautions" describe instructions that

nis symbol indicates that "death or erious injury*1 may result from improper

*1 Serious injury: This refers to loss of sight, injury, burns (high- and low temperature), electric shock, broken bones, injuries with residual

requiring hospital admission for treatment or long-term hospital attendance as an

long-term hospital attendance as an outpatient.

*3 Property damage: This refers to extended damage to buildings, furniture, livestock, pets, etc.

On't	Indicates an action that is not allowed.		No wet hands	Indicates that handling with wet hands is not allowed.	
(S)	Indicates that disassembly is not allowed.		Q	Indicates compulsory actions in accordance with instructions.	
S) o liquids	Indicates that use in a place where the product is likely to get wet or allowing the product to get		€ Unplug	Indicates that the power plug must be disconnected from an outlet.	

■ Precautions common to the main unit, internal



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

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

wet is not allowed.



3

Do not put the equipment in cooking appliances

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

For waterproofness, refer to "Notes on waterproof and dustproof properties" (▶P.29).

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remove it from the product. Also, if the product is swollen due to the swollen battery, etc., do not try to ove the back cover or press it forcibly.

Do not let the equipment get wet with liquids such as animals, etc.) Doing so might cause fire, burns, injury, electric shock,

Magnetic components are used in the product's main

Do not leave the main unit in the reach of children or children control eupervision.

persons requiring supervision.
The product uses magnets. If swallowed, there is a risk of choking or serious harm to internal organs.
If the magnet has been swallowed, immediately consult

Do not bring the main unit near medical devices.

The product uses magnets; 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 using the product

Watch the display in an adequately bright place

camera (top right of display, top left on back), earpiece/speaker (top center of display), speaker (bottom left on back), and vibrator (top right on

back); make sure no metal objects (cutter blade

staple, etc.) are attached to the product.

ttached objects might cause injury, etc

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Charging Pad (sold separately) and the product.
Doing so might cause fire, burns, injury, etc. Remove the cover etc. from the product when charging with the Wireless Charging Pad (sold

bedding in use or while charging

Doing so might cause fire, burns,

separately).Charging may fail depending on material or thickness of cover or foreign object between the product and the cover resulting in fire, burns, injury, etc.

Do not contact metal objects to the specified

charging equipment (sold separately) when connecting the plug to or disconnecting it from an

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

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

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

Also, do not charge the product in a place where

water comes in contact such as bathroom or near a

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

connected to the product.

Do not put an excessive force to the connection part with connection par

Do not connect the voltage converter (such as a travel converter for overseas travel) to the specified



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(8)

Caution Be sure to read the following cautions before use. Do not use damaged product or peripheral de

Turn off the power of the product

Doing so might cause fire, burns, injury, etc

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Use the adapter only on the specified power supply and voltage.
When charging the battery overseas, use AC adapter

Using the incorrect power supply and voltage might cause fire, burns, electric shock, etc. AC adapter (sold separately): 100V AC (Connect to the AC outlet for internal household use)
AC adapter (sold separately) that can be used overseas: 100V AC to 240V AC (Connect to the AC

outlet for internal household use) 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.

Insecure inserting might cause fire, burns, electric shock, etc.

When you disconnect a power plug of the specified when you disconnect a power plug of the specified charging equipment (sold separately) from an outlet, do not apply excessive force to it such as pulling the

Pulling the cable of the specified charging equipment

rrect plugging/unplugging might cause fire, burns If the charging terminal is deformed such as being bent, stop using immediately. Do not use it with the

short-circuit of the charging terminal

Doing so might cause fire, burns, electric shock, et 15 16 1 18 19

- 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.

 For waterproofness/dustproofness, refer to "Notes on

waterproof and dustproof properties" (▶P.29).

If 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 of ccidental ingestion, injury electric shock, etc. Keep the equipment out of the reach of babies or

infants, and store it where pets cannot touch it. In particular, be careful where small parts are stored. such as the microSD memory card/SIM card tray. ailure to do so might cause accidental ingestion, injury, electric shock, etc. Be careful about the temperature when using the product continuously or while charging because it might become warm. Also, be careful not to keep

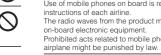
touching it unintentionally in a pocket of clothes. when you fall asleep, etc. The product or the specified charging equipment (sold arately) might become warm when using an app, a data communication, watching video, playing a game, etc. continuously or while charging. If you are directly in contact with warmed part continuously, it might cause a redness of skin, itch, rash, low nperature burn, etc. depending on your physical

Main unit

Danger Be sure to read the following hazards before use. Do not throw the product into fire or apply heat.

oing 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 it. Doing so might cause fire, burns, injury, etc



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Do not gaze at the proximity/light sensor. Doing so might cause vision impairment (e.g. reduced visual acuity) or an accident. Power off the product or put it in Airplane mode

before boarding an airplane.Use of mobile phones on board is restricted. Follow the instructions of each airline. The radio waves from the product might adversely affect Prohibited acts related to mobile phone usage on an



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Warning Be sure to read the following warnings before use. you call handsfree, while sounding the ringtone loudly, or during stand-by. Also, when you play game, play back videos, music, etc. connecting the earphone/microphone, etc. to the product, adjust the volume adequately. Loud sound is emitted from the product when calling with

hands-free set Even in standby mode, a ringtone or an alarm sound may sound suddenly.
Listening to loud sound for long hours continuously may cause a disability of ears such as deafness. Moreover, too loud sound makes you barely hear the

surrounding sounds and may cause an accident.

Always keep the product away from your ear when

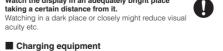
If you have a weak heart, set the vibrator or ringtone volume carefully. Sudden vibration or ringtone sounding when for ncoming call astonishes you and it may affect your If you are wearing any electronic medical equipment, the relevant medical electronic equipment

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

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

connected to an outlet. Do not touch the charging term with your hands, fingers, or any part of your body. Doing so might cause fire, burns, electric shock, etc.

Do not place heavy objects on a cable of the specified charging equipment (sold separately) or Wireless Charging Pad (sold separately), or do not apply unreasonable force to the cable such as pulling.

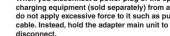


Doing so might cause electric shock etc Do not short-circuit the charging terminal while it is

separately) with wet hands.

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

Do not charge the product when it is wet with liquids



(sold separately) might damage the cable causing fire, burns, electric shock, etc.

deformation restored. Doing so might cause fire, burns, injury, etc. due to

Never connect the USB Type-C plug to the product or Sequence (sold separately) parts, or flammable objects to enter to the microSD 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 the specified charging equipment (sold separately) when it is wet. the relevant medical electronic equipmer rer or vendor whether the operation migh ory card/SIM card slot of the product Warning Be sure to read the following warnings before use. If you wear electronic medical equipment such as an Do not set a microSD memory card or SIM card in wrong insertion, or insert it in wrong orientation. Although the product has the waterproof property, implantable cardiac pacemaker or an implantable inserting USB Type-C plug to the product when it is wet cardioverter defibrillator, consult a doctor for using the The radio waves from the product might affect electronic Doing so might cause fire, burns, injury, electric shock In the case of getting into your eyes, mouth, etc. night cause electric shock or short-circuit due to the Wireless Charging Pad (sold separately) in advance. Do not use the specified charging equipment (sold medical equipment. The radio waves from the product might have har effects on the operation of the electronic medical might cause identified in the product or USB Type-C plug, or might cause abnormal overheating, fire damage, fire, burns, or a fault if corrosion occurs. immediately consult a doctor after rinsing. separately) or Wireless Charging Pad (sold Be careful about broken parts or exposed internal part of the product when the display, back cover, or Do not expose the camera lens to direct sunlight for For using the product in a car, check with the automobile manufacturer or dealer for the effects by separately) if the cable is damaged.
Doing so might cause fire, burns, electric shock, etc. Doing so might cause fire, burns, injury, etc. due to lightthe camera lens is broken. radio waves before using.

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 When plugging/unplugging the specified charging equipment (sold separately) into/from the product, plug/unplug it straight toward the product without Do not touch the cable, charging terminals or power Touching damaged or exposed part might cause burns, If you hear thunder, do not touch the specified ollecting mechanism of lens. plug of the specified charging equipment (sold separately) or Wireless Charging Pad (sold charging equipment (sold separately) or Wireless Charging Pad (sold separately). injury, electric shock, etc. applying excessive force such as pulling the cable.

■ Charging equipment

a doctor.

shock, etc. Immediately remove the power plug from an outlet if liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.) get adhered.

electric shock, etc. due to short-circuit by adhered object etc Before cleaning, remove the power plug from an

not using it.

Failure to do so might cause fire, burns, electric shock,

Caution Be sure to read the following cautions before use Do not touch the specified charging equipment (sold separately) continuously when it is connected to an

Doing so might cause a burn etc.

SIM card Caution Be sure to read the following cautions before use.

Be careful of the cut surface not to hurt your fingers The cut surface may be sharp, and it might cause injury.

■ Using near medical equipment or in healthcare Warning Be sure to read the following warnings before use.

If you wear electronic medical equipment such as an implantable cardiac pacemaker or an implantable If you wear electronic medical equipment such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator, carry or use the product 15

cm or more away from the implant at all times.

The radio waves from the product might have harmful effects on the operation of the electronic medical

Do not put a sticker, etc. on the proximity/light sensor. Doing

display always turned off while receiving a call or during a

Usually use the product with the cover of microSD memory

Do not allow liquids, metal and other foreign objects to get

water might get inside and cause a malfunction.

inside the USB Type-C port, headset jack, microSD card/SIM card slot, earpiece/speaker, mouthpiece/

etc. Doing so might cause a malfunction.

inside the product, it might cause a malfunc

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

This mark is displayed when the surface temperature

of the product rises during use. When the mark is

(The internal battery of the product is a lithium-ion battery)

have not used the product for a long tim

The internal battery is not fully charged at the

For more or notes on the display, etc., refer to "取扱説明書 詳

time of purchase. Charge the internal battery before using the product. Charge the internal battery if you

displayed, there is a risk of burns if you continue using the product while holding it in your hands. In this case, please refrain from holding it in your hands.

card/SIM card slot firmly closed. If the cover is open, dirt or

microphone, speaker, second microphone, third microphone,

Do not give strong impact on the product such as dropping.

wing, stomping. Doing so might cause a malfund

Do not put the product directly on sand at a beach etc. Sand

mouthpiece/microphone, speaker, second microphone, or

third microphone causing the volume to drop. If sand gets

or other small particles might get inside the earpiece/speaker

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If you need to use electronic medical equipment other than implantable cardiac pacemakers or implantable cardioverter defibrillators outside medical facilities such as treating at home, consult the relevant medical electronic equipment nanufacturer for effects on the equipment by radio

The radio waves from the product might have harmful effects on the operation of the electronic medical equipment.

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 nove around, set the product not to emit radio wave n advance (Airplane mode, power off, etc.).

A person in close proximity to you might wear el 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 medical

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

Notes on waterproof and dustproof

The product has a waterproof property equivalent to JIS waterproof grade (JIS C 0920) IPX5*1 and IPX8*2, as well as a dustproof property equivalent to JIS dustproof grade IP6X*3 on

the condition that the cover of microSD memory card/SIM card

Before using the product, thoroughly read "Important items to remember before use" to ensure correct use. Failure to follow the contents described in the sections might cause intrusion of

nition, electric shock, injury or a malfunction.
IPX5 equivalent means that the product will maintain its operability as a phone even if it is sprayed with water from a 6.3 mm diameter nozzle at a distance of about 3 meters for

more than 3 minutes at a rate of about 12.5 liters per minute

IPX8 equivalent means that the product will maintain its operability as a 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 meter for about 30

maintain its function of no grit and dust getting inside the main unit even after it has been placed in an apparatus wit

confirmed based on the above assumption, proper operation of the product in every possible condition during actual use is not

mishandling by the customer are not covered by the warranty

grit and dust of diameters of 75 μ m or less and shaken for 8

*3 IP6X equivalent means that the product will securely

Since operation of the product on each usage scene was

guaranteed. Malfunctions determined to be caused by

water, sand or other foreign material, resulting in overheating,

slot is securely attached (based on in-house testing).

from any direction.

xterior case (Antenna slit, USB Type-C port, Headset ransparent plate (Display, Back cover) ansparent plate (Mair amera (upper part, lower art)) ransparent plate (Mai amera (center part)) Power key/Fingerprint sensor | Epoxy resin Rubber seals on the cover of card slot icroSD memory card/SIM

Material list

rior case (top part, bottom

art, side part, Volume key/

ng (peripheral part of main

icroSD memory card/SIM

ard slot, cover of antenna)

Tray of microSD memory card/

terior case (cover of

oom key, Shutter key, Camera

Main unit

Handling precautions

Coating

eatment

Coating

yeing

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olycarbonat

glass fiber)

Hardened

Hardened

Sapphire

rvstal

Silicon rubbe

olycarbonate

stomer

Important items to remember before use

Make sure that the cover of microSD memory card/SIM card

. Do not open or close the cover of microSD memory card/SIM

(seawater, pool water, water of hot spring, water with soap

detergent or bath salt contained, alcohol, juice, seasonings

etc.) or do not splash such liquid to the product. Also, do no

use in a place where urine of pet animal is splashed. If it is splashed on the product, immediately wash the product with

· Do not put the product directly on sand at a beach etc. Sand

or other small particles might get inside the earpiece/speaker, mouthpiece/microphone, speaker, second microphone, or third microphone causing the volume to drop. If sand gets inside of the project with the desired to the project of the sand gets and the sand gets are the sand gets.

Do not leave the product in a humid place such as a bathroom or kitchen for an extended period of time.
 Even after draining, water might remain on the product.

Although you can 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 remaining in the earpiece/speaker, mouthpiece/

microphone, speaker, second microphone, or third

Do not spray the product with high-pressure water or

submerge it in water for extended periods of time, as the product is not designed to withstand high water pressure

Do not wash the product in a washing machine or ultrasound

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

causing a malfunction. Wait until the main unit reaches room

temperature before you bring the product from a cold place

For more details, refer to "取扱説明書 詳細版 (Full instruction

resistant to high temperatures.
• Extreme changes in temperature generates condensation

inside of the main unit, it might cause overheating or a

malfunction.

Do not use the product underwater

Do not open or close the cover of microso memory closed slot if the product or your hands are wet.
Do not sink the product in liquids other than tap water

effective when the cover is securely closed.

nese precautions are provided to prevent the product from amage and ensure that performance can be fully demonstrated. Thoroughly read these precau correct use. For more details, refer to "取扱説明書 詳細版 (Full nstruction manual)" (Japanese).

■ Precautions common to the main unit, internal battery, charging equipment, 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 port or headset jack might cause damage of the connector or a malfunction. Such damage and malfunction are not covered

by the warranty, even if there is no external damage. To ensure waterproof property (equivalent to IPX5 and IPX8) of the product, use with the cover of microSD memory card SIM card slot tightly closed. Note that the waterproof pris not guaranteed in every usage condition. Do not allow water to get inside of the product or splash

water on the specified charging equipment (sold separately) or optional accessories. Do not open or close the cover of microSD memory card/SIM card slot in the rain or with water droplets on the surface of the product. Doing so might cause ater intrusion resulting in internal corrosion Malfunctions determined to be caused by water intrusion are not covered by the warranty.

 Waterproof/dustproof performance might not be maintained if the product has an outward abnormality such as damage or deformation. In that case, make an inquiry to the contact on the back cover of '取扱說明書 詳細版 (Full Instruction Manual)" (Japanese). For the following products, do not use them in extremely hot, cold

or humid places.
(Use within an ambient temperature range of 5°C to 35°C and humidity range of 35% to 85%. However, temporary use at an ambient temperature range of 36°C to 40°C and humidity ange of 86% to 90 % is allowed.) SIM card (attached to the main unit)

Precautions on charging

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The optional accessories are not waterproof. Check the following before and after charging.

 Never charge the battery if the product is wet. Doing so might. cause fire, burns, injury, electric shock, etc

 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 a clean dry cloth. Do not touch the specified charging equipment (sold separately)

with wet hands. Doing so might cause electric shock.

Do not splash water over the specified charging equipmer (sold separately) when using them. Do not use them near water such as in a bathroom, shower room, kitchen or washroom. Doing so might cause fire, burns, electric shock, or malfunction. Do not bring them into a bathroom etc. even if you do not charge the product with them. Doing so might cause fire, burns, electric shock, or malfunction.

Draining water when the product gets wet Drain the following parts: Earpiece/speaker, Mouthpiece/microphone, Speaker, USB Type-C port, Second microphone, Third microphone, Headset

jack, Power key/Fingerprint sensor, Volume key/Zoom key Shutter key, the cover of microSD memory card/SIM card slot. Camera ring (peripheral part of main camer be barely heard. Drain in the following steps

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

2 Hold the product firmly and shake it approximately 20 times, then turn upside down and shake it 20 times again

* When shaking the product, check the safety around you and hold it firmly enough not to drop it. 3 If water flows out from the inside of the

product, wipe it off with a dry cloth etc. Face the product downward and push it on a cloth to wipe off the water.

Turn the upside down and wipe off the water 4 Place a dry towel or cloth under the product

and leave it for a couple of hours at roomtemperature to dry If the product is not dried enough, you can barely hear the sound. Leave the product enough time to dry

Please notify us of the production number (IMEI number) for repair request. The production number (IMEI number) can be

checked on the product main unit, sticker on the outer

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For the following products, do not use them in extremely hot, cold.

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

Clean the USB Type-C port and headset jack with dry cotton

Type-C port and headset jack to prevent deformation

the printing on the exterior case or cause a malfund

radios. Use of the product nearby might affect them.

Clean the product with a soft dry cloth (e.g. wiping cloth for

swabs etc. every now and then. Soiled terminals might cause

poor connection. Do not exert strong force to clean the USB

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 the product using alcohol

thinner benzene detergent glass cleaner etc might erase

Use as far away as possible from land-line phones, TVs and

The product might become warm while talking, charging or

Do not place near corrosive chemicals or in places where

Do not use outside when you can hear thunder. Doing so

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

Do not put the product in a cooking apparatus such as microwave oven or a pressure vessel. Doing so might cause

The customer is not allowed to disassemble, modify or repair

the product. Doing so might cause a malfunction.

Modification of the product is in violation of the Radio Law
and Telecommunications Business Act.

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

foreign objects (metal fragments, pencil leads, etc.) to come

into contact with or to enter the USB Type-C port or headset

immediately disconnect the plug of the specified charging

Notes on using Bluetooth®/wireless

. The Bluetooth® and wireless LAN (Wi-Fi®) functions of the

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

may be restricted in some countries/regions. Before using the product overseas, check the relevant laws and regulations of the country/region you visit.

The 2.4 GHz band used by wireless LAN (Wi-Fi®) and

Bluetooth® devices is shared by various other devices. For this

reason, the communication speed and connectable range may be decreased, or disconnection may occur, due to

interference from other devices.

• Do not use the product in places where electromagnet

equipment, or other magnetized devices.

near a microwave oven).

same channel is being used.

obstacles and the devices used.

waves are generated or near electric products. AV and OA

Subjecting the product to magnetic or electrical noise may increase noise and prevent it from performing communications (The product is particularly susceptible to noise when it used

Using the product near a 1v, factor of animal appearance 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

Using the product near a TV, radio or similar appliance may

· Use of mobile phones on board is restricted. Follow the

instructions of each airline.

The communication speed and connectable range vary

depending on the distance between communication devices,

m to Japanese domestic standards and FC0

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jack. Doing so might cause a malfunction.

equipment (sold separately).

LAN (Wi-Fi®) functions

standards, and has been certified.

In the event that the product gets wet while charging,

ner peripheral devices might cause a malfunction

night risk lightning strikes and electric shock.

a malfunction.

during other operations, depending on the situation, but this

e gas is generated. Doing so might cause a

· Charging equipment

(Use within an ambient temperature range of 5°C to 35°C and humidity range of 35% to 85%.)

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 se, such as factory production lines, specific small power rigeless stations that do not require licenses, amateur wireless stations (collectively called "other wireless stations" from here on) are operated in addition to home electrical appliances such wave ovens, devices for industrial, scientific and

stations" are not in operation nearby.

2. In the event that instances of radio wave interference have occurred between the product and 'other wireless stations', immediately either relocate the product or stop operation of the device (stop the emission of radio waves).

3. If you are unclear on any points or are troubled by anything,

版 (Full Instruction Manual)" (Japanese)

(Wi-Fi®) devices are not guaranteed. This product supports security features for wireless

Nireless LAN (Wi-Fi®) has the advantage that it can be freely connected anywhere within the radio wave range, as it uses radio waves for exchanging information. At the same time,

and responsibility. The Company assumes no responsibility for leakage of data or tion that may occur during Bluetooth®/wire

(Wi-Fi®) communication. Since Bluetooth® and wireless LAN (Wi-Fi®) functions use the

same frequency band, using the both functions at the same may cause radio wave interference resulting in decreased communication speed or disconnection from the network. If

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 or motorbike is prohibited by law. Use of a mobile phone while riding a bicycle might be

Using or charging the product in a bag or when it is covered

orientation of the connector is correct. Unless it is correct, it

edding might cause a malfunction

When using the specified charging equipment (sold separately) or an external device, insert/remove the connector straight to/from the terminal. Make sure the

Do not expose the camera lens to direct sunlight for ar

extended period. Doing so might cause a malfunction.

Do not use, store, and leave the product in places subject to

firect sunlight (e.g. in automobiles), places that get hot

Do not place the product on an unstable or inclined platform
 Be careful especially while charging or when vibrator is set.

charging the product, for example, by starburst connection

Since the battery is built into the product, you cannot replace

it yourself. For replacing the battery, contact "お問い合わせ先 (For inquiries)" on "取扱説明書 詳細版 (Full Instruction

Do not forcefully press, tap or intentionally subject the display

to strong impact. Doing so might cause scratching or

Do not forcefully press the keys or display surface with your

s or hard objects. Doing so might cause scratching

The product might fall and cause a malfunction etc.

Do not exceed the rating of outlet or wiring device when

places that get extremely cold, and in humid or dusty places.

punishable by some regulations.

night cause a malfunction.

Main unit

Manual)" (Japanese).

or damage of the keys or display.

Doing so might cause a malfunction.

use frequencies in the 2.4 GHz band

Before using the product, make sure that "other wireless

contact "お問い合わせ先 (For inquiries)" on "取扱説明書 詳細

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

communications that are compliant with the Bluetooth® and wireless LAN (Wi-Fi®) standard specifications, but the security may not be sufficient depending on the usage environment and configuration. Be careful when making data communication using Bluetooth® or wireless LAN (Wi-Fi®)

there is a risk that a malicious third party may obtain unauthorized access if security settings have not been configured. You are recommended to configure security settings before using wireless LAN (Wi-Fi®) at your decision

connection fails, stop using either of the Bluetooth® and wireless LAN (Wi-Fi®) functions.

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5 GHz frequency band precautions

Wireless LAN (Wi-Fi®) function of the product uses 5 GHz band. Using a 5.2/5.3-GHz-band wireless LAN outdoors is prohibited by law (except when communicating with an access point of a 5.2-GHz high-power data communication system or relay

• W52 (5.2 GHz band/36, 40, 44, 48 ch) • W53 (5.3 GHz band/52, 56, 60, 64 ch) W52 W53 W56 W55 W55 W56

• W56 (5.6 GHz band/100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144 ch)

6 GHz frequency band precautions

Security codes/PIN code Security codes

The product has various security codes that you can use The available security codes are as follows. Do not forget the

Internal battery

various security codes that are set as they are necessary for Make sure to change the security codes from the initial values to your

■ Security code

A four-digit number chosen by the customer Initial value and noted on the application form

PIN code

To prevent unauthorized use of the SIM card by a third party, you can set the product to require PIN code entry every time the incorrectly entered three times consecutively, the 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

Note that setting up "SIM card lock" requires entry of PIN code · When an entry of 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. PIN code is not reset even if you execute "Erase all data

■ PUK code

se the PIN code is locked, you can unlock it by entering the

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 SIM card is attached. When using eSIM, refer to

u homepage for details. https://www.au.com/support/service/mobile/procedure/id/ pin-code/ (Japanese)
After entering the PUK code, you need to set a new PIN code.

. If the PUK code is incorrectly entered ten times consecutively contact "お問い合わせ先 (For inquiries)" on "取扱説明書 詳細版 (Full Instruction Manual)" (Japanese) 35

product, data communication may be performed automatically by some apps, resulting in high data communication cha Therefore, subscription to a data communication charge

 To browse homepages, download apps, communicate using apps, send/receive e-mails and configure various settings or the product, connection to the Internet is required and data munication charge applies.

forget to disconnect, the call charges may be highe

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

walking. Surrounding sounds may not be heard clearly, and gazing at the screen might distract your attention caus traffic accident. Be especially careful at railroad crossings, station platform and pedestrian crossings.

• Use of mobile phones on board is restricted. Follow the

instructions of each airline.

Notes on data communication charge

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· Since a constant Internet connection is possible with the

discount service or flat late plan is recommended.

Notes on Call Charges

When you end a call, make sure to disconnect the call. If you

Mobile Phone Etiquette

Do not listen to music or watch videos, etc. while driving a ca 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 punishable by law). In addition, stay alert to the traffic around you even when

After-sales service ■ When asking for repair

During the Repairs will be done based on the terms of

services of the free-of-charge repair warranty We shall repair the product for a charge as Outside the requested by the customer if repair renders i

· 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 contents of memory be altered

Your old terminal collected by replacement mobile phone delivery service is serviced for reuse and recycled as a replacement terminal. Also, parts replaced through after-sales service are collected and recycled by the Company. They cannot be returned to customers

The product which is processed, remodeled, analyzed (including by modifying or analyzing the software (including by rooting etc.), reverse engineering, decompiling, reverse nbling), or repaired by an unauthorized repair office is not

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

Recycled parts that meet the Company's quality standards are

covered by the warranty and repair may be refused.

The battery built-into the main unit is not covered by free-of-charge repair warranty, as it is a consumable part.

required for maintaining the functions of the product.

Performance parts for repair The Company retains performance parts for repair of the main unit and its peripherals for four years after discontinuation of production. "Performance parts for repair" refers to parts

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before use

packaging box etc.

During the warranty period, we will repair the product free of charge for the malfunction under the condition that it is used correctly in line with the directions given in the instruction

■ Provisions for free-of-charge repair

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).

① The product has not been used correctly in line with the directions given in the instruction manual.

② The malfunction or damage is due to unauthorized repair or modification of the product.

③ The product has been repaired other than at our specified The malfunction or damage is due to negligence in use or

product having been dropped, wet, exposed to humidity, The malfunction or damage is due to natura (earthquakes, storm or flood damage, etc.), fire, salt damage, abnormal voltage, etc.

6. The Company shall not bear any responsibility for accidents

owner with respect to the issuer of this warranty card (the

quarantor) or any other business person or enterprise

handling, or due to an accident. There are signs of the

 Repair may not be possible depending on the degree of damage.

The Company shall have no liability for any damage or lost income resulting from the malfunction of the product.

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 business, etc. 8. This warranty is valid only in Japan. 5. 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

An after-sales service membership program on a monthly basis called "Repair and Delivery Support with Cloud" is available for

using your au/UQ mobile terminal for a long time without worries This service expands coverage for many troubles including For monthly charge and details of the service, refer to au/UQ

Repair and Delivery Support with Cloud

mobile homepage. https://www.au.com/mobile/service/kosho-funshitsu-cloud/

https://www.uqwimax.jp/mobile/plan/option/repair-cloud/ (Japanese) The contents of services are subject to change without notice.

The SIM card is lent to you by your carrier. In case of loss or damage, the card will be replaced at your expense. When a malfunction is suspected, or in case of theft or loss, contact *お 問い合わせ先 (For inquiries)" on "取扱説明書 詳細版 (Full

Instruction Manual)" (Japanese).

Compliance Information on Human Exposure to Radio Waves of Mobile Phones

This model SOGXX mobile phone complies with the Japanes

echnical regulations regarding human exposure to radio waves. his mobile phone was designed in observance of the Japanese technical regulations regarding human exposure to radio vaves*1. These technical regulations are consistent with the limits of human exposure to radio waves established by the International Commission on Non-Ionizing Radiation Prol (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the International Committee on Electromagnetic Safety (ICES) in the IEEE. The permissible limits include substantial safety margins designed to assure the safety of all persons, regardless of age and health conditions. The technical regulations set out the limits of exposure to radio

waves as the SAR (Specific Absorption Rate, for up to 6 GHz) and the PD (Power Density, for above 6 GHz), and the limits for the SAR and the PD for mobile phones are 2.0 W/kg and 2 mW/ cm², respectively. If mobile phone supports simultaneous transmission of the frequency bands which should be evaluated in the SAR and PD, the technical regulations require that the Total Exposure Ratio (TER) should be used to indicate its ance. The TER of less than or equal to 1 indicates the mobile phone satisfies the limits.

The TER for this mobile phone when tested for use near the head

is 0.xxxx*2, and that when worn on the body is 0.xxxx*3*4. There may be slight differences of the SAR and PD values in individual product, but they all satisfy the limits. The actual values of SAR and PD of this mobile phone while

operating can be well below the indicated above. This is due to

automatic changes in the power level of the device to ensure it

only uses the minimum power required to access the network. This mobile phone can be used in positions other than against your head. By using accessories such as a belt clip holster that maintains a 1.5 cm separation with no metal (parts) between it and the body, this mobile phone is certified the compliance with 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." The technical regulations are provided in Article 14-2 of Radio Equipment Regulations, a Ministerial Ordinance of the Radio Act.

*2 Including other radio systems that can be simultaneously used with <mobile phone services>.

*3 Including other radio systems that can be simultaneously used with <mobile phone services>.

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・"ソニー" and "SONY", or product names, service names, and

trademarks, or titles of respective companies. FeliCa is a contactless IC card technology developed by Sony

Please refer to the WHO website if you would like more detailed https://www.who.int/news-room/fact-sheets/detail/

know more detailed information regarding protection against numan exposure to radio waves

https://www.tele.soumu.go.jp/e/sys/ele/index.htm ociation of Radio Industries and Businesse: https://www.arib-emf.org/01denpa/denpa02-02.html

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

■ Radio Frequency (RF) exposure and Specific

Absorption Rate (SAR) When your phone or Bluetooth® handsfree is turned on, it emits low levels of radio frequency energy. International safety guidelines have been developed through periodic and thorough evaluation of scientific studies.

These guidelines establish permitted levels of radio wave

Specific Absorption Rate (SAR) is used to measure radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but because the phone is designed to use the minimum power necessary to access the chosen network, the actual SAR level can be well below this

value. There is no proof of difference in safety based on

difference in SAR value

exposure. The guidelines include a safety margin designed to assure the safety of all persons and to account for any variations

by the Federal Communications Commission (FCC). When required, tests are performed when the phone is placed at the ear and when worn on the body. For body-worn operation, the phone has been tested when positioned a minimum of 10 mm from the body without any metal parts in the vicinity of the phone or when properly used with an appropriate Sony Corporation accessory and worn on the body. Use of the phone other than as tested may impact SAR and result in non-compliance with as lested may impact sun and result inforcompliance will such RF exposure limits. For devices which include "WiFi hotspot" functionality, body-worn SAR measurements for operation of the device operating in WiFi hotspot mode were taken using a separation distance of 10 mm. Use of third-party accessories may result in different SAR levels than those

United States THIS PHONE MODEL HAS BEEN CERTIFIED IN COMPLIANCE

go to: https://xperia.sony.jp/product/SAR/ (Japanese)

For more information about SAR and radio frequency exposure

WITH THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

This mobile phone model SOGXX has been designed to comply with applicable safety requirements for exposure to radio waves Your wireless phone is a radio transmitter and receiver. It is designed to not exceed the limits* of exposure to radio requency (RF) energy set by governmental authorities. These limits establish permitted levels of RF energy for the general population. The guidelines are based on standards that were

developed by international scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a safety margin designed to assure the safety of all individuals, regardless of age and health.

measurement known as the Specific Absorption Rate (SAR).

The radio wave exposure guidelines employ a unit of

Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands. While there may be differences betwee the SAR levels of various phone models, they are all designed to meet the relevant guidelines for exposure to radio waves The highest SAR value as reported to the authorities for this phone model when tested for use by the ear is 0.46 W/kg*,

when worn on the body is 0.32 W/kg* and when WiFi hotspot mode is 0.44 W/kg. For body-worn operation, the phone has been tested when positioned a minimum of 10 mm from the body without any metal parts in the vicinity of the phone or when properly used with an appropriate accessory and worn on the body. For devices which include "WiFi hotspot" functionality, SAR measurements for the device operating in WiFi hotspot mode were taken using a separation distance of 10 mm. When using the device as a charger, you need to put the phone on a flat surface and 20 cm separation distance from user during the node. Use of third-party accessories may result in * Before a phone model is available for sale to the public in the US, it must be tested and certified by the Federal Communications Commission (FCC) that it does not exceed

the limit established by the government-adopted requirement for safe exposure*. The tests are performed in positions and locations (i.e., by the ear and worn on the body) as required by the FCC for each model. The FCC has granted an Equipment Authorization for this phone model with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. While there may be differences between the SAR levels of various phones, all mobile phones granted an FCC equipment authorization meet the government requirement for safe exposure. SAR information on this phone model is on file at the FCC and can be found under the Display Grant section of https://www.fcc.gov/oet/ea/fccid after searching on FCC ID PY7-43624K. Additional SAR-related information can also be found on the Mobile and Wireless Forum at https://www.mwfai.org/.

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37 In the United States, the SAR limit for mobile phones used by the public is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The standard incorporates a margin of safety to give additional protection for the public and to account for the public and the

This paragraph is only applicable to authorities and

customers in the United States.

■ Europe

This mobile phone model SOGXX has been designed to comply with applicable safety requirements for exposure to radio way. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands. While there may be differences between the SAR levels of various phone models, they are all designed to meet the

SAR data information for residents in countries/regions that have

relevant guidelines for exposure to radio waves.

dopted the SAR limit recommended by the International ommission on Non-Ionizing Radiation Protection (ICNIRP). which is 2 W/kg averaged over ten (10) gram of tissue (for example European Union, Japan, Brazil and New Zealand): For body worn operation, this phone has been tested and meets RF exposure guidelines when used with an accessory that contains no metal and that positions the handset a minimum of 5

mm from the body. When using the device as charger, you need to put the phone on a flat surface and 20 cm separation distance from user during the charging mode. Use of other accessories may not ensure compliance with RF exposure

tested SAR value is 0.XX W/kg (10g).

The highest SAR value for this model phone tested by Sony for use at the ear is 0.XX W/kg (10g). In the case where the phone is worn on the body, the highest

FCC Statement for the USA

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

Any change or modification not expressly approved by Sony nay void the user's authority to operate the equipment nent has been tested and found to comply with the imits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential nstallation. This equipment generates, uses and can radiate instantation: This equipment generates, uses and carriadite radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular If this equipment does cause harmful interference to radio or

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receive Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 Consult the dealer or an experienced radio/TV technician for

Foreign Exchange and Foreign Trade Act

The products may be subject to the application of the Foreign

Exchange and Foreign Trade Act and other related laws and

television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct

the interference by one or more of the following measures:

addition, the Export Administration Regulations (EAR) of the ates may be applicable. In cases of exporting or reexporting the products, customers are requested to follow the necessary procedures at their own esponsibility and cost. Please contact the Ministry of Economy, Trade and Industry of Japan or the Department of Commerce of the United States fo

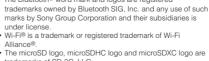
details about procedures.

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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 persona and non-commercial 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 be obtained 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.

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Mobile phone and PHS operators collect and

Manufactured by: Sony Corporation

king procedure: In the Home screen, slide the screen up → [Settings] → [About phone] → [Certificates] If modifications of the internal components of the product are made, the certification of conformity with the technical standard conformance etc. becomes invalid. Do not use the product with the certification invalid, as it is a violation of the Radio Law and Telecommunications Business Act.

of it, the "Technical Compliance Mark 🕏" can be che

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

conformance of specified wireless equipment based on the

Radio Law/Telecommunications Business Act, and as a proof

tes the Radio I aw and Teleco

 Take care not to place magnetized items such as magnetic ards, speakers and TV sets near the product, as it might ause a malfunction. Putting a strong magnetism close to the product might cause a false operation.

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

 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 might cause a scratch or damage Take care with using a strap whose member is a hard naterial such as metal because it can touch the display and may cause scratch or damage.

 When suddenly brought into a warm place from a cold place, or when used in a humid location or in a place where temperature suddenly changes (e.g. near the air discharge port of an air conditioner), water droplets (i.e. cond may be formed inside of the product. Note that when used under such conditions, the humidity might cause corrosion or a malfunction. 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 might cause loss of data or a 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 brightness and functioning

2.4FH4/XX8/DS4/0F4 ■ Bluetooth® function: 2.4FH4/XX8

or less. XX8 uses another modulation scheme. The

interference distance is about 80 m or less

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

The product uses the 2.4 GHz band. FH4 uses FH-SS as the nodulation scheme. The interference distance is about 40 m

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

The product uses the 2.4 GHz band, DS-SS, OFDM, and OFDMA are used as the modulation schemes. Th This means that all bandwidths of 2.4 GHz band can be used, and that band of mobile unit identification devices can be

Available channels differ depending on the country/region
For use in an airplane, check with the airline company in

The channels used on the product are as follow

Wireless LAN (Wi-Fi®) function of the product uses 6 GHz band. Using a 6-GHz-band wireless LAN under the LPI mode outdoors is prohibited by law.

*4 The SAR and PD values used for obtaining TER for this mobile phone are: SAR of 0.xxxx W/kg and PD of 0.xxxx mW/cm² for use near the head, and SAR of 0.xxxx W/kg and PD of 0.xxxx mW/cm² when worn on the body.

electromagnetic-fields-and-public-health-mobile-phones Please refer to the websites listed below if you would like to

v of Internal Affairs and Communications website

O Support page of Xperia official we https://xperia.sony.jp/product/SAR/ (Japanese)

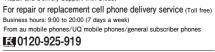
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App/Website

UQ mobile Support (web) Provides various support information useful for solving your problem. URL http://kddi-l.jp/jQX Chat Consult us anytime/anywhere

http://kddi-l.jp/Bz6 Repair and Delivery Support Center (Service for members of Repair and Delivery Su Repair and Delivery Support with Cloud)







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