(Be sure to read this manual before use

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)" (Jananese)

In this manual "Xperia XX" is usually referred to as "the product" or "main unit" In this manual, "Quick Start Guide" (this manual) and "取扱説明書 詳細版 (Full instruction manual)" (Japanese) are collectively referred to as "Instruction Manual".

Descriptions in this manual are based on Android[™] 12

- Descriptions in this manual are based on Antohol.[™] 12.
 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 ® marks may be omitted in this manual.
 The TM and

When using the product

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

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 詳細版 (Full Instruction Manual)

nication 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 co 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 be asked to

temporarily submit the product for inspection in accordance with the Radio Law. The IMEL information of your mobile phone is automatically sent to your arrier for maintenance and monitoring operational status of your mobile

· Before you start using the product overseas, check the relevant laws and regulations of the country/region you visit.

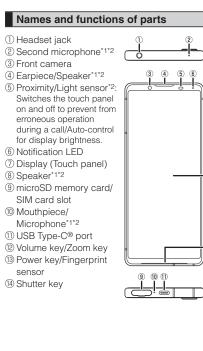
• The Company is not liable for any damages or lost income arising from earthquakes, lightning, storms, floods or other natural disasters, as well as fires, actions by third parties, other accidents, intentional, mistaken, or incorrect use by the customer, or use under other unusual conditions outside the responsibility of the Company.

 The Company is not liable for any incidental damages (change/ disappearance of described content, loss of business income, disruption of business, etc.) arising from use of the product or inability to use the product. The Company is not liable for any damages or lost income arising from

You cannot use information obtained from the "Instruction Manual".
You cannot use information obtained from the measuring sensor or GPS equipped with the product for the purpose 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

| 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. | \bigcirc |
| Do not place the product on an unstable or inclined platform. Be areful especially when vibrator is set. The product might fall and cause injury etc. | \bigcirc |
| Do not use or keep in a place that is very humid, dusty, or subject o high temperature. Doing so might cause fire, burns, electric shock, etc. | \bigcirc |
| or waterproofness/dustproofness, refer to "Notes on waterproof and dustproof properties" (P.29). | |
| or waterproofness/dustproofness, refer to "Notes on waterproof and | \bigcirc |
| For waterproofness/dustproofness, refer to "Notes on waterproof and dustproof properties" (▶P.29). f children use the product, parents or guardians should give hem proper instructions and do not allow them to use the product in the wrong way. Jse of the product in the wrong way might cause accidental | 0 |

night become warm when using an app, a call, data communication vatching video, playing a game, etc. continuously or while charging If you are directly in contact with warmed part continuously, it might ause a redness of skin, itch, rash, low-temperature burn, etc. depending on your physical condition. Especially, be careful when you put the product in a pocket of clothes or at bedtime.



. The Company is not liable for any damages or lost income arising, fo

or software not related to the Company.

of a fault, for example.

manufacturer (Sony Corporation).

malfunction

Notice

7

14

prohibited.

Main unit

example, from malfunction caused by combination with connected devices

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. 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

damages or lost income resulting from altered or lost contents.

Although the display used for the product is made using high-pred

any copyrighted data even by the above-mentioned means

Company assumes no responsibility for alteration or loss of saved data

Data saved of 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

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

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

me to a short one to avoid occurrence of afterimage and save the battery

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

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 not be able to make copies of

any opyrighted with over the above manner of manner of the manner of the manner of 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.

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

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

Some functions imagine unavailable due to change of specification of OS or change/termination of services. Every effort has been made in the preparation of "Instruction Manual".

Danger Be sure to read the following hazards before use.

etc.), hitting with a hard object (hammer etc.), or stepping on it. Doing so might cause fire, burns, injury, etc.

If the internal substance of the product contacts your eyes or

The effects of the internal substance of the product might cause

Warning Be sure to read the following warnings

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

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

Do not allow liquids such as water (drinking water, sweat, seawa urine of pet animals, etc.), metal parts, or flammable objects to

enter to the microSD memory card/SIM card slot of the product.

Do not set a microSD memory card or SIM card in wrong

insertion, or insert it in wrong orientation. Doing so might cause fire, burns, injury, electric shock, etc.

njury might occur if he or she is dazzled or frightened.

Do not turn on or flash Flash/Photo light with the lighting luminescence part close to the other's eyes. Keep enough distance

Do not turn on or flash Flash/Photo light toward a driver of a car etc.

Do not put excessive force such as sticking with a sharp object (nail

ubstance of the product contacts your eyes or ately rinse the eyes or mouth with clean water and

Do not throw the product into fire or apply heat.

Doing so might cause fire, burns, injury, etc

then see a doctor right away.

blindness, medical problem, etc.

away especially from babies.

Some functions may be unavailable due to change of specification of the

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

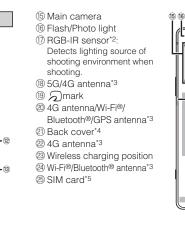
8

 \bigcirc

 \bigcirc

15

"The Company" as appears in the manual refers to your carrier and the



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

- *2 Note that covering these parts with stickers or fingers, etc. may hinder
- roduct performance. *3 The antenna is built into the main unit. Covering around the antenna by your hand may affect the quality of call/communication
- *4 The back cover is not removable. Removing forcibly might cause damage or a malfunction. Also, battery is built into the main unit and not rer

Safety Precautions (Observe Strictly)

used improperly

Danger

Marning

Caution

mechanism of lens.

or an accident.

an airplane.

each airline

be punished by law.

Do not gaze at the proximity/light sensor.

obile phones on their premises.

and electronic medical equipment

disability of ears such as deafness.

sounds and may cause an accident.

astonishes you and it may affect your heart

the volume adequately.

These "Safety Precautions" describe instructions that should be

*1 Serious injury: This refers to loss of sight, injury, burns (high- and low

ospital attendance as an outpatient.

*2 Minor injury: This refers to injuries, burns (high- and low-temperature).

livestock, pets, etc.

Do not expose the camera lens to direct sunlight for a long time.

Doing so might cause fire, burns, injury, etc. due to light-collecting

oing so might cause vision impairment (e.g. reduced visual acuity)

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

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

The radio waves from the product might adversely affect on-board

Follow the instructions of each medical facility for the use of

Power off the product in a place where the use is prohibited.

Always keep the product away from your ear when you call

electronic equipment. Prohibited acts related to mobile phone usage on an airplane might

The radio waves from the product might affect electronic equipment

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

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

Listening to loud sound for long hours continuously may cause a

Moreover, too loud sound makes you barely hear the surrounding

If you have a weak heart, set the vibrator or ringtone volume

Sudden vibration or ringtone sounding when for incoming call

Also, when you play game, play back videos, music, etc. connecting the earphone/microphone, etc. to the product, adjust the volume adequately.

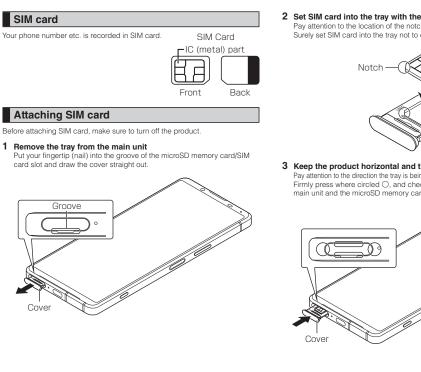
ectly and immediately result from improper use".

his symbol indicates that "minor injury"2 and/or

residual aftereffects from poisoning etc., and injuries requiring hospital admission for treatment or long-term

operty damage*3 may result from improper use*

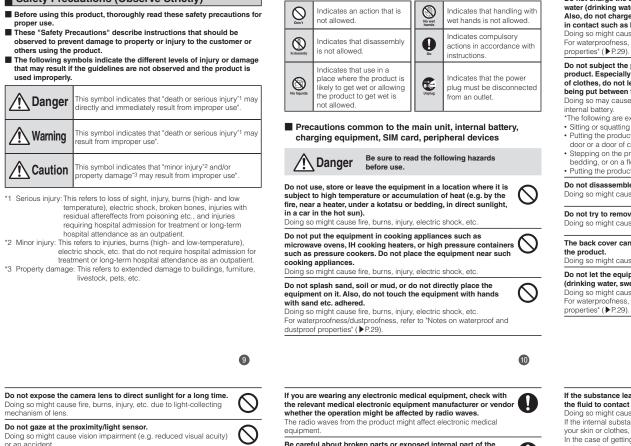
*5 For details on handling SIM card, refer to "取扱説明書 詳細版 (Full instruction manual)" (Japanese)



3

tion of graphic sy

2



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

ouching damaged or exposed part might cause burns, injury, electric shock, etc. If the internal battery leaks or gives off a strange smell, immediately stop using and remove it from the vicinity of open flames. The leaking liquid might ignite, 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.

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. Failure 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 \bigcirc

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

Do not discard the product together with other garbage. Doing so might cause fire, burns, injury, etc. Also, it might cause al destruction. When the product is no lo dispose of it according to a recycling program of your local

doctor after rinsing.

\bigcirc

distance from it

17

product.

carefully.

municipality.

0

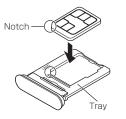
0

0

16

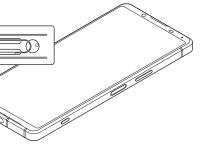
2 Set SIM card into the tray with the IC (metal) part facing up

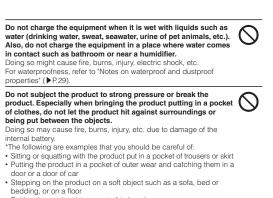
Surely set SIM card into the tray not to come off.

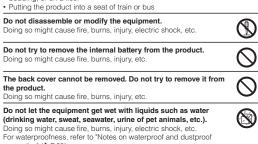


3 Keep the product horizontal and then push the tray in straight

y attention to the direction the tray is being pushed in Firmly press where circled O, and check that there is no gap between the emory card/SIM card slot cov









Turning the power on/off

Turning the power on

1 Press and hold Power key until the product vibrates

'hen "ようこそ (Welcome)" appears after the product is powered on follow the onscreen instructions to set the initial settings Swiping (flicking) the screen up displays the Home screen.

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

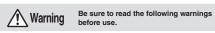
FCC ID

- To view the regulatory compliance mark In the Home screen, slide the screen up \rightarrow [Settings] \rightarrow [About phone] \rightarrow
- Regulatory compliance mark such as FCC ID is displayed on the screen

Do not allow liquids such as water (drinking water, sweat seawater, urine of pet animals, etc.) to get inside the charging terminal, the USB Type-C port, or the headset jack.

Doing so might cause fire, burns, injury, electric shock, etc ness, refer to "Notes on waterproof and dustproof properties" (▶P.29).

properties" (▶P.29). Use only optional parts specified by the Company for the product. g devices other than specified, or those with indefinite ufacturer, retailer, or specifications might cause fire, burns, injury, electric shock, etc.



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, etc.

Do not allow conductive materials (such as metal objects and \bigcirc pencil lead) to come into contact with the charging terminal, the USB Type-C port, or the headset jack, or allow dust to get inside Doing so might cause fire, burns, injury, electric shock, etc

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

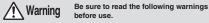
Doing so might cause fire, burns, etc.

Do not attach a metal object (e.g. a sticker whose material contains metal) to the Wireless Charging Pad (sold separately) or the product.

Doing so might cause fire, burns, injury, etc. Do not place a metal object (e.g. a strap or clip whose material contains metal) between the Wireless Charging Pad (sold \bigcirc separately) and the product.

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





Do not use the specified charging equipment (sold separately) or

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

Do not short-circuit the charging terminal while it is connected to an outlet. Do not touch the charging terminal with your hands, an outlet. Do not touch the charging terminal 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 fire, burns, electric shock, etc

from an outlet.

Do not put an excessive force to the connection part with the specified ng so might cause fire, burns, injury, electric shock. etc

Do not charge the product when it is wet with liquids such as Do not charge the product when it is wet with liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.) with the Wireless Charging Pad (sold separately). Also, do not charge the product in a place wh contact such as bathroom or near a humidifie roduct in a place where water comes in

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

Packaged items

Before you start using the product, make sure that you have all these packaged items with the product.



These items are not included in the package.

microSD memory card

EarphonesUSB Type-C cable AC adapter

6

 (\mathbf{S})

 \bigcirc

 \bigcirc

12

19

Purchase a specified charger (sold separately). The battery is built into the product.

Illustrations used in this manual are just images for explanations. They may be different from actual ones.

Remove the cover etc. from the product when charging with the Wireless Charging Pad (sold separately). Charging may fail depending on material or thickness of cover or oreign object between the product and the cover resulting in fire ourns, iniury, etc

Power off the product near electronic devices or equipment operating on high precision control or weak signals

The radio waves from the product might interfere with the operation of electronic devices or equipment. * The following are some electronic devices or equipment that you should be careful of:

Hearing aids, implantable cardiac pacemaker, implantable cardioverter defibilitator, other electronic medical equipment, and other automatically controlled devices or equipment. If you use an 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 to ove

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, etc.

Follow the instructions of a gas station or other such 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, 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 carefully

nove the power plug from an n off the power of the product

Failure to do so might cause fire, burns, injury, electric shock, etc.



 \bigcirc

 \otimes

0

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 short-circuit due to the moisture or foreign substance on the oduct or USB Type-C plug, or might cause abnormal overheating, fire damage, fire, burns, or a fault if corrosion occurs.

Do not touch the cable, charging terminals or power plug of the specified charging equipment (sold separately) or Wireless Charging Pad (sold separately) with wet hands. Doing so might cause fire, burns, electric shock, etc

Use the adapter only on the specified power supply and voltage. When charging the battery overseas, use AC adapter that can be used overseas (sold separately).

Using the incorrect power supply and voltage might cause fire. burns. tric 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.

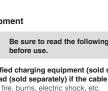
Insecure inserting might cause fire, burns, electric shock, etc.

When you disconnect a power plug of the specified charging equipment (sold separately) from an outlet, do not apply excessive force to it such as pulling the cable. Instead, hold the adapter main unit to disconnect. Pulling the cable of the specified charging equipment (sold separately

might damage the cable causing fire, burns, electric shock, etc.

If you were electronic medical equipment such as an implantable cardiac pacemaker or an implantable cardioverter defibrillator, consult a doctor for using the Wireless Charging Pad (sold separately) in advance The radio waves from the product might have harmful effects on the operation of the electronic medical equipment.

0



Wireless Charging Pad (sold separately) if the cable is damaged. Doing so might cause fire, burns, electric shock, etc.

(sold separately) or Wireless Charging Pad (sold separately). Doing so might cause electric shock etc.

Do not contact metal objects to the specified charging equipment (sold separately) when connecting the plug to or disconnecting it

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

Do not connect the voltage converter (such as a travel converter for overseas travel) to the specified charging equipment (sold \bigcirc separately).

Doing so might cause ignition, overheating, electric shock, 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 pulling the cable. Incorrect plugging/unplugging might cause fire, burns, injury, electric shock, etc. | (|
|--|-----------------|
| If the charging terminal is deformed such as being bent, stop using immediately. Do not use it with the deformation restored. Doing so might cause fire, burns, injury, etc. due to short-circuit of the charging terminal. | |
| Always remove the power plug from an outlet when not using it. Keeping it plugged in might cause fire, burns, electric shock, etc. | → 8-Ç |
| Immediately remove the power plug from an outlet if liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.) get adhered. Failure to do so might cause fire, burns, electric shock, etc. due to short-circuit by adhered object etc. | ₽ 20 |
| Before cleaning, remove the power plug from an outlet. Failure to do so might cause fire, burns, electric shock, etc. | 0 -0 |
| 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 outlet. 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 etc. when handling SIM card. The cut surface may be sharp, and it might cause injury.

• 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. condensation) may be formed inside of the product. Note that when used under such conditions, the humidity might cause corrosion or a

A

21

- 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 malfunction
- 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 ambien brightness and functioning correctly.
- Do not put a sticker, etc. on the proximity/light sensor. Doing so might cause a malfunction on the sensor and make the display always turned off while receiving a call or during a call.
- Usually use the product with the cover of microSD memory card/SIM card osed. If the cover is open, dirt or water might get inside and cause a malfunction.
- Do not allow liquids, metal and other foreign objects to get inside the USB Type-C port, headset jack, microSD memory card/SIM card slot, earpiece/ peaker, mouthpiece/microphone, speaker, second microphone, etc. Doing so might cause a malfunction.
- Do not give strong impact on the product such as dropping, throwing,
- tomping. 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/ speaker, or second microphone causing the volume to drop. If sand gets nside the product, it might cause a malfunction.
- 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 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.

Security codes/PIN code

Security codes

he 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 contracts Make sure to change the security codes from the initial values to your own number receive e-mails and configure various settings on the product, connection to the Internet is required and data communication charge applies.

28

35

Security code

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

PIN code 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 power is turned on. You also need to enter PIN code when setting whether the PIN code entry is required. If the PIN code is 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 lock",

however, you can change the setting requiring to enter PIN code. 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 FIN 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 (factory reset)

PUK code

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 SIM card is attached. When using eSIM, refer to au homepage for details https://www.au.com/s

(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)" (Japa

Radio Frequency (RF) exposure and Specific Absorption

Rate (SAR) When your phone or Bluetooth® handsfree is turned on, it emits low levels of adio frequency aperative strategies of the radio frequency energy. International safety guidelines have be through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure. The guidelines include a safety margin designed to assure the safety of all persons and to account for any variations in measurements

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

Products with radio transmitters sold in the US must be certified 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 acce and worn on the body. Use of the phone other than as tested may impact SAR and result in non-compliance with such RF exposure limits. For devices which include "WiFi hotspot" functionality, body-worn SAR measurements for experience of the device section in the section of the device sec 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 reported For more information about SAR and radio frequency exposure go to: https://

xperia.sony.jp/product/SAR/ (Japanese). ■ United States THIS PHONE MODEL HAS BEEN CERTIFIED IN COMPLIANCE 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 imits* of exposure to radio frequency (RF) energy set by governmenta authorities. These limits establish permitted levels of RF energy for the general 42

If you wear electronic medical equipment such as an implantable 0 cardiac pacemaker or an implantable cardioverter defibrillator, carry or use the product 15 cm or more away from the implant at all times aves from the product might have harmful effects on the

The radio wa operation of the electronic medical equipment. 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 manufacture for effects on the equipment by radio waves

radio waves from the product might have harmful effects on the ation 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 wave in advance (Airplane mode, power off, etc.). A person in close proximity to you might wear electronic medical equipment such as an implantable cardiac pacemaker or an lantable cardioverter defibrillator. The radio waves from the duct might have harmful effects on the operation of the elect dical equipment.

Follow the instructions given by the respective medical facility 0 regarding use of the product on their premises. The radio waves from the product might have harmful effects on the operation of the electronic medical equipment.

Internal battery (The internal battery of the product is a lithium-ion battery) The internal battery is not fully charged at the time of purchase. Charge the internal battery before using the product. Charge the internal battery if you have not used the Li-ion 00 product for a long time.

For more or notes on the display, etc., refer to "取扱説明書 詳細版 (Full instruction manual)" (Japanese).

Notes on waterproof and dustproof properties e product has a waterproof property equivalent to JIS waterproof grade (JIS 0920) IPX5*1 and IPX8*2, as well as a dustproof property equivalent to JIS sec) into indo into -, as well as a district property equivalent to as stproof grade IP6X's on the condition that the cover of microSD memory d/SIM card slot is securely attached (based on in-house testing). efore using the product, thoroughly read "Important items to remembe before use" to ensure correct use. Failure to follow the contents described in he sections might cause intrusion of water, sand or other foreign material, esulting in overheating, ignition, electric shock, injury or a malfunction. 1 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 2 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 the set of submerged in a tank of still tap water at room temperature to a depth of 1.5
- meter for about 30 minutes. 3 IP6X equivalent means that the product will securely maintain its function of no grit and dust getting inside the main unit even after it has been placed in an apparatus with grit and dust of diameters of 75 μ m or less and shaken for 8 hours. ince operation of the product on each usage scene was confirmed based on

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

29

Notes on data communication charge • Since a constant Internet connection is possible with the product, data

communication may be performed automatically by some apps, resulting in communication charge discount service or flat late plan is recommen communication charge discount service or flat late plan is recommen To browse homepages, download apps, communicate using apps, send/

Notes on Call Charges

When you end a call, make sure to disconnect the call. If you forget to onnect, the call charges may be higher.

Mobile Phone Etiquette

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 punishable by law. In addition, stay alert to the traffic around you even when walking. Surrounding sounds may not be heard clearly, and gazing at the screen might distract your attention causing a traffic accident. Be especially careful at railroad crossings, station platform and pedestrian

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

warranty, as it is a consumable part. Performance parts for repair

Europe

s 0.XX W/kg (10g)

alue is 0.XX

W/kg (10g).

43

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 required for maintaining the functions of the product.

In the United States, the SAR limit for mobile phones used by the public is

1.6 watts/kilogram (Wkg) averaged over one gram of tissue. The standard incorporates a margin of safety to give additional protection for the public

This paragraph is only applicable to authorities and customers in the United

le phone model SOGXX has been designed to comply with

The radio wave exposure guidelines employ a unit of measurement known as

This mobile profession indeer occurs for exposure to radio waves. These equirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and hostly.

the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified

While there may be differences between the SAR levels of various phone

nodels, they are all designed to meet the relevant guidelines for exposure to

SAR data information for residents in countries/regions that have adopted the

AR limit recommended by the International Commission 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

accessories may not ensure compliance with RF exposure guidelines.

ositions the handset a minimum of 5 mm from the body. When using the

positions the hardset a minimum of 5 min from the body. 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 charging mode. Use of other

The highest SAR value for this model phone tested by Sony for use at the ear

In the case where the phone is worn on the body, the highest tested SAR

and to account for any variations in measurements.

power level in all used frequency bands

36

population. The guidelines are based on standards that were developed by

organization. The galactimes are based organizations through periodic and there developed in International scientific organizations through periodic and through evalue of scientific studies. The standards include a safety margin designed to assure the safety of all individuals, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate (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 petween 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 me when tested for use by the ear is 0.47 W/kg⁺, when worn on the body is 0.47 W/kg⁺ and when WiFi hotspot mode is 0.47 W/kg. For body-worn operation, which and when heats 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 us 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 charging mode. Use of third-party accessories may result in different SAR levels than those

reported ** 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) 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 PY7-03571V. Additional SAR-related information can also be found on the Mobile and Wireless Forum at https://

www.mwfai.org/.

Material list

| Main unit | | | |
|---|--|---------------------------------|--|
| Part | Material | Surface treatment | |
| Exterior case (top part, bottom part, side part, Volume key/Zoom key, Shutter key, Camera ring (peripheral part of main camera)) | Aluminum alloy | Alumite treatment | |
| Exterior case (cover of microSD memory card/SIM card slot) | Polycarbonate resin | Coating | |
| Exterior case (Antenna slit, USB Type-C port, Headset jack) | PBT resin (with glass fiber) | — | |
| Transparent plate (Display, Back cover) | Hardened glass | AFP treatment | |
| Transparent plate (Main camera) | Hardened glass | AFP treatment + AR treatment | |
| Power key/Fingerprint sensor | Epoxy resin | Coating | |
| Earpiece/Speaker (upper part) mesh | Polyester resin | Dyeing | |
| Rubber seals on the cover of microSD memory card/SIM card slot | Silicon rubber | _ | |
| microSD memory card/SIM card slot cover interior | Polycarbonate resin + elastomer resin | — | |
| Tray of microSD memory card/SIM card | Nylon resin + stainless alloy | _ | |
| | | | |

Important items to remember before use

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

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

peaker, 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

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

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

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

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

malfunction. Wait until the main unit reaches room temperature before you

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

high temperatures. • Extreme changes in temperature generates condensation causing a

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

or repair, make an inquiry to Repair and Delivery Support Center

the free-of-charge repair warranty.

the customer if repair renders it usabl

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

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

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 or lost. Recycled parts that meet the Company's quality standards are sometimes

• Your old terminal collected by replacement mobile phone delivery service is

laced through after-sales service are collected and recycled by the npany. They cannot be returned to customers.

thorized repair office is not covered by the warranty and repair may be

serviced for reuse and recycled as a replacement terminal. Also, parts

The product which is processed, remodeled, analyzed (including by modifying or analyzing the software (including by rooting etc.), reverse

The battery built-into the main unit is not covered by free-of-charge repair

engineering, decompiling, reverse-assembling), or repaired by an

Repairs will be done based on the terms of services of

We shall repair the product for a charge as requested by

bring the product from a cold place into a warm bathroom

oduct does not float on wate

After-sales service

When asking for repair

During the

warranty

warranty

used for repair.

period Outside

period

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

particles might get inside the earpiece/speaker, mouthpiece/

an extended period of time.

high water pressure.

ient nent To ensure waterproof property (equivalent to IPX5 and IPX8) of the product. use with the cover of microSD memory card/SIM card slot tightly cl Note that the waterproof property is not guaranteed in every usage 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 water 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.

23

30

37

44

has an outward abnormality such as damage or deformation. In that cas make an inquiry to the contact on the back cover of "取扱説明書 詳細版 (Full Instruction Manual)* (Japanese). For the following products, do not use them in extremely hot, cold or humid places

ese precautions are provided to prevent the product from damage and sure that performance can be fully demonstrated.

horoughly read these precautions to ensure correct use. For more details,

• Do not apply excessive force to the product during use. Be sure not to put

product in a bag. Sitting on the product in your pocket might damage the

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

ı damage

24

functions

SIM card

the product into a tightly packed bag or place a heavy object on the

and malfunction are not covered by the warranty, even if there is no

Precautions common to the main unit, internal battery,

charging equipment, SIM card, peripheral devices

refer to "取扱説明書 詳細版 (Full instruction manual)" (Japanese

display or internal circuit board or cause a malfunction.

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 temperaturange of 36°C to 40°C and humidity range of 86% to 90% is allowed.) SIM card (attached to the main unit)

Precautions on charging Make sure that the cover of microSD memory card/SIM card slot is firmly closed. The optional accessories are not waterproof. Check the following before and dustproofness is only effective when the cover is secu Do not open or close the cover of microSD memory card/SIM card slot if the product or your hands are wet.

Handling precautions

xternal damage.

- after charging. Never charge the battery if the product is wet. Doing so might cause fire, Never charge the battery in the product is well, boing so highlic cause line, 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 equipment (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, econd microphone, Headset jack, Power key/Fingerprint sensor, Volume key/ Zoom key, Shutter key, the cover of microSD memory card/SIM card slot, ring (peripheral part of main camera) · If water remains, clothes or bag might get wet or sound might 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 ou and hold it firmly the product, check the safety arou 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 room-temperature to dry
- If the product is not dried enough, you can barely hear the sound. Leave the product enough time to dry before use 31

Provisions for free-of-charge repair

ase notify us of the production number (IMEI number) for repair request production number (IMEI number) can be checked on the product nain unit, sticker on the outer packaging box etc. 2. 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 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) 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. The product has been repaired other than at our specified repair offices
- The product may been repaired outer that a four specified repair of the outer 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.
- 4. 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. 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 business, etc.
- 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

38

45

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 may void the

user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a esidential installation. This equipment generates, uses and can radiate radio requercy energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver

may be applicable.

Connect the equipment into an outlet on a circuit different from that to which

Consult the dealer or an experienced radio/TV technician for help.

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 regulations in Japan. In addition, the Export Administration Regulations (EAR) of the United States

In cases of exporting or reexporting the products, customers are requested to

Follow the necessary procedures at their own responsibility and cost. Please contact the Ministry of Economy, Trade and Industry of Japan or the Department of Commerce of the United States for details about procedures.

For the following products, do not use them in extremely hot, cold or humid places. pient temperature range of 5°C to 35°C and humidity range of 35% to 85%.) Charging equipmen

 Peripheral devices 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 swabs etc. every now and then. Soiled terminals might cause poor connection. Do not exert strong force to clean the USB Type-C port and headset jack to prevent deformation.

 Clean the product with a soft dry cloth (e.g. wiping cloth for eveglasses). 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 the printing on the exterior case or cause a malfunction. • Use as far away as possible from land-line phones, TVs and radios. Use of ne product nearby might affect them

 The product might become warm while talking, charging or during other operations, depending on the situation, but this is not abnormal. • Do not place near corrosive chemicals or in places where corrosive gas is

generated. Doing so might cause a malfunction. Do not use outside when you can hear thunder. Doing so might risk

lightning strikes and electric shock. Be sure to use only the specified peripheral devices. Use of other

peripheral devices might cause a malfunction. • Do not put the product in a cooking apparatus such as microwave oven or

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

25

Notes on using Bluetooth®/wireless LAN (Wi-Fi®)

• The Bluetooth® and wireless LAN (Wi-Fi®) functions of the product conform to Japanese domestic standards and FCC standards, and has been

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 erfarence from other devices.

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

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 near a microwave oven). Using the product near a TV radio or similar appliance may cause reception

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

32

39

Repair and Delivery Support with Cloud

thly basis called "Repai An after-sales service membership program on a monthly basis called "Rep 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 malfunction, theft and loss. For monthly charge and details of the service, refer to au/UQ mobile homepage

https://www.au.com/mobile/service/kosho-funshitsu-cloud/ (Japa For UQ mobile users: https://www.uqwimax.jp/mobile/plan/option/repair-cloud/ (Japanese)

he contents of services are subject to change without notic

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).

In the event that the product gets wet while charging, immediately isconnect 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 o motorbike is prohibited by law. Use of a mobile phone while riding a bicycle night be punishable by some regulations.
- Using or charging the product in a bag or when it is covered with bedding 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 orientation of the connector is correct. Unless it is correct, it night cause a malfunction.
- Do not expose the camera lens to direct sunlight for an extended period. Doing so might cause a malfunction.
- Do not use, store, and leave 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.
- specially while charging or when vibrator is set. The product might fall and ause a malfunction etc. Do not exceed the rating of outlet or wiring device when charging the product, for example, by starburst connection etc

Since the battery is built into the product, you cannot replace it yourself. Fo

replacing the battery, contact *お問い合わせ先 (For inquiries)" on "取扱説明 書 詳細版 (Full Instruction Manual)" (Japanese). Do not forcefully press, tap or intentionally subject the display to strong

Main unit

- impact. Doing so might cause scratching or damage. Do not forcefully press the keys or display surface with your fingernails or hard objects. Doing so might cause scratching or damage of the keys or
- Do not use a remodeled product. Use of a modified device violates the Radio Law and Telecommunications Business Act. The product is compliant with rules on the technical standard conformance of specified wireless equipment based on the Radio Law communications Business Act, and as a proof of it, the "Technical noliance Mark @" can be checked with the product. Checking procedure: In the Home screen, slide the screen up \rightarrow [Settings] \rightarrow [About phone] \rightarrow [Certificates] If modifications of the internal components of the product are made, the
- certification of conformity with the technical standard conformace 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. Take care not to place magnetized items such as magnetic cards,
- speakers and TV sets near the product, as it might cause a malfunction 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 recorded
- 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 might cause a scratch or damage. Take care with using a strap whose member is a hard material such as metal because it can touch the display and may cause scratch or damage.

26

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 powe wireless stations that do not require licenses, amateur wireless stations (collectively called "other wireless stations" from here on) are operated in addition to home electrical appliances such as microwave ovens, devices for dustrial, scientific and medical devices. . Before using the product, make sure that "other wireless 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
- elocate the product or stop operation of the device (stop the emission of dio waves). 3. If you are unclear on any points or are troubled by anything, contact "お問
- い合わせ先 (For inquiries)" on "取扱説明書 詳細版 (Full Instruction Manual)" The connections between the product and all other Bluetooth® and wireles LAN (Wi-Fi®) devices have not been confirmed to the
- LAN (Wi-Fi®) devices have not been confirmed. Therefore, connections with all Bluetooth® and wireless LAN (Wi-Fi®) devices are not guaranteed. . This product supports security features for wireless communications that are compliant with the Bluetooth® and wireless LAN (Wi-Fi®) standard
- specifications, but the security may not be sufficient depending on the usage environment and configuration. Be careful when making data communication using Bluetooth® or wireless LAN (Wi-Fi®) function. Wireless LAN (Wi-Fi®) has the advantage that it can be freely connected
- anywhere within the radio wave range, as it uses radio waves for exchanging information. At the same time, there is a risk that a malicious third party may obtain unauthorized access if security settings have not been configured. You are recommended to configure security settings before using wireless LAN (Wi-Fi®) at your decision and responsibility.
- The Company assumes no responsibility for leakage of data or information that may occur during Bluetooth®/wireless LAN (Wi-Fi®) communication.
 Since Bluetooth® and wireless LAN (Wi-Fi®) functions use the same frequency band, using the both functions at the same may cause radio wave interference resulting in decreased communication speed or disco from the network. If connection fails, stop using either of the Bluetooth® and wireless LAN (Wi-Fi®) functions.

Specific Absorption Rate (SAR) of mobile phones

This model SOGXX mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves. This mobile phone was designed in observance of Japanese technical regulations regarding exposure to radio waves¹¹ 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 ollaboration with the World Health Organization (WHO), and the perr initis include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition. The Japanese technical regulations and international guidelines define the limits using a unit of measurement known as the Specific Absorption Rate

(SAR), which represents the average amount of radio frequency energy absorbed by the human. 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 XXXX W/kg⁻² and when wom on the body is XXXX W/kg⁻². There may be slight differences between the SAR levels for each product, but they all satisfy the This is due to automatic changes to the power level of the device to ensure it

only uses the minimum required to reach the network. Therefore in general, 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 metals. By doing this, this mobile phone complies with Japanese technica regulations and international guidelines regarding exposure to radio waves. 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 bee ablished as being caused by mobile phone use. Technical regulations are defined by the Ministerial Ordinance Related to

Radio Law (Article 14-2 of Radio Equipment Regulations) *2 Including other radio systems that can be simultaneously used

se refer to the WHO website if you would like more detailed info https://www.who.int/news-room/fact-sheets/detail/electromagnetic-fieldsand-public-health-mobile-phones

40

33

・"ソニー" and "SONY", or product names, service names, and logo marks used in this manual are registered trademarks or trademarks of Sony Group Corporation or its affiliated companies. All other product names, service names, company names, and logo marks are trademarks, registered trademarks, or titles of respective companies.

FeliCa is a contactless IC card technology developed by Sony Corporation.
 In context, TM and
 [®] mark may be omitted.
 Any rights not expressly granted herein are reserved. All other trademarks are property of their respective owners.

ooth® and wireless LAN (Wi-Fi®) functions of the product use frequencie in the 2.4 GHz band. 2.4FH4/XX8/DS4/0

Bluetooth[®] function: 2.4FH4/XX8 The product uses the 2.4 GHz band. FH4 uses FH-SS as the modulation scheme. The interference distance is about 40 m 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. DS-SS, OFDM, and OFDMA are used as the modulation schemes. The interference distance is about 40 m or
- is 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/region
- For use in an airplane, check with the airline company in advance.

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 ommunication system or relay station

- The channels used on the product are as follows W52 (5.2 GHz band/36, 40, 44, 48 ch)
- W53 (5.3 GHz band/52, 56, 60, 64 ch) • W56 (5.6 GHz band/100, 104, 108, 112, 116, 120 124. 128. 132, 136, 140, 144 ch)

52 W52 W53 W56 كۇلر

Please refer to the websites listed below if you would like to know more detailed information regarding SAR. Ministry of Internal Affairs and Communications website

- https://www.tele.soumu.go.jp/e/sys/ele/index.htm
- tries and Bus https://www.arib-emf.org/01denpa/denpa02-02.html (Japanese)
- https://www.au.com/english/
-) Support page of Xperia official website: https://xperia.sony.jp/product/SAR/ (Japanese)



Intellectual property rights

Trademarks

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Sony Group Corporation and their subsidiaries is under license. Wi-Fi® is a trademark or registered trademark of Wi-Fi Alliance®

oSD logo, microSDHC logo and microSDXC logo are trademarks of SD-3C, LLC. USB Type-C[®] is a registered trademark of USB Implementers Forum

a is a registered trademark of FeliCa Networks. Inc. · Dolby, Dolby Atmos, and the double-D symbol are registered trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories. Confidential unpublished works. Copyright © 2012-2021 Dolby Laboratories. All rights reserved.

Android is a trademark or registered trademark of Google 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 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 Thor 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.

46

47

I

モパイル・リサイクル・ネットワーク

Mobile phone and PHS operators collect and recycle unused telephones, batteries and battery chargers at stores bearing the \mathcal{D} logo regardless of brand and manufacturer to protect the environment and reuse valuable resources.

やめましょう、 **シャケン!** あぶない! 歩きスマホ。 水ぬれ充電 電池への衝撃