

Be sure to read this manual before use

XPERIA 1 VI SOG13

Quick Start Guide

Packaged items

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

- Main unit
- クイックスタートガイド (Quick Start Guide) (Japanese)

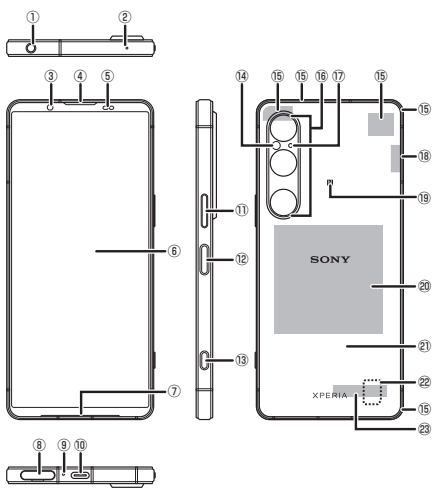


- These items are not included in the package.
- microSD memory card
 - Earphones
 - AC adapter
 - USB Type-C™ cable

Information

- 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.

Names and functions of parts



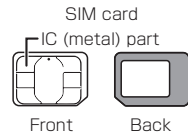
- Headset jack
- Second microphone^{1)*2}
- Front camera
- Earpiece/Speaker^{1)*2}
- Proximity/Light sensor²: Switches the touch panel on and off to prevent from erroneous operation during a call/Auto-control for display brightness.
- Display (Touch panel)
- Speaker^{1)*2}
- microSD memory card/SIM card slot
- Mouthpiece/Microphone^{1)*2}
- USB Type-C port
- Volume key/Zoom key

- Power key/Fingerprint sensor
- Shutter key
- Flash/Photo light
- 5G/4G antenna³
- Main camera
- Third microphone^{1)*2}
- 5G/4G antenna/Wi-Fi®/Bluetooth®/GPS antenna³
- Mark
- Wireless charging position
- Back cover⁴
- SIM card⁵
- Wi-Fi®/Bluetooth® antenna³

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

SIM card

Your phone number etc. is recorded in SIM card.

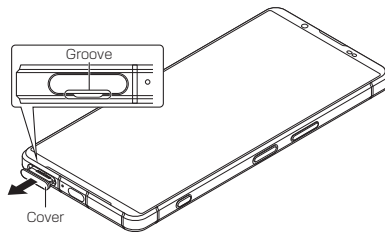


Attaching SIM card

Before attaching SIM card, make sure to turn off the product.

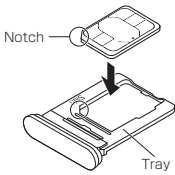
1 Remove the tray from the main unit

Put your fingertip (nail) into the groove of the microSD memory card/SIM card slot and draw the cover straight out.



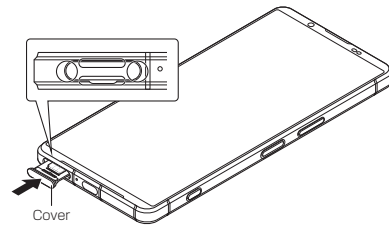
2 Set SIM card into the tray with the IC (metal) part facing up

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.



When using the product

Before you start using the product, make sure to read the "Safety Precautions (Observe Strictly)" 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 詳細版 (Full Instruction Manual)" (Japanese).

* Communication is not possible even inside of the service area in places where the signal does not reach (e.g. tunnels and basements). Also, communication is sometimes not possible in poor signal reception areas. Communication is sometimes interrupted if you move into poor signal reception area during communication.

Since the product uses radio waves, the possibility of communication intercepts by third parties cannot be eliminated. (Though 5G/LTE/WiMAX 2+/GSM/LUMTS 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 IMEI information of the product 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 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 failure to observe the described content of 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 by measurement.

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 Company.

Captured image data or downloaded data may sometimes be altered or lost due to faults, repair or other handling of the product. The Company is not liable for any damage or lost income resulting from recovery of these data.

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 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 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.

Safety Precautions (Observe Strictly)

Before using this product, thoroughly read these safety precautions for proper use.

These "Safety Precautions" describe instructions that 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 injury or damage that may result if the guidelines are not observed and the product is used improperly.

	Danger	This symbol indicates that "death or serious injury" may directly and immediately result from improper use*.
	Warning	This symbol indicates that "death or serious injury" may result from improper use*.
	Caution	This symbol indicates that "minor injury" and/or property damage ³ may result from improper use*.

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

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

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

Explanation of graphic symbols

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

Precautions common to the main unit, internal battery, charging equipment, SIM card, peripheral devices

Danger Be sure to read the following hazards before use.

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 car in the hot sun).

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

Do not put the equipment in cooking appliances such as microwave ovens, IH cooking heaters, or high pressure containers such as pressure cookers. Do not place the equipment near such cooking appliances.

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

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

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

For waterproofness/dustproofness, refer to "Notes on waterproof and dustproof properties" (▶P.32).

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

Touching 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 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 clean water.

In the case of getting into your eyes, mouth, etc., immediately consult a doctor after rinsing.

Do not discard the product together with other garbage.

Doing so might cause fire, burns, injury, etc. Also, it might cause environmental destruction. When the product is no longer used, dispose of it according to a recycling program of your local municipality.

If the substance leaks out from the internal battery, do not allow the fluid to contact with your skin of face, hands, clothes, etc.

Doing so might cause injury etc. on your eyes or skin. If the internal substance gets into your eyes, mouth, etc. or contacts your skin or clothes, immediately rinse with clean water.

In the case of getting into your eyes, mouth, etc., immediately consult a doctor after rinsing.

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

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

For waterproofness, refer to "Notes on waterproof and dustproof properties" (▶P.32).

Do not subject the product to strong pressure or break the product. Especially when bringing the product putting in a pocket of clothes, do not let the product hit against surroundings or being put between the objects.

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

*The following are examples that you should be careful of:

- Sitting or squatting with the product put in a pocket of trousers or skirt
- Putting the product in a pocket of outer wear and 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

Do not disassemble or modify the equipment.

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

The back cover cannot be removed. Do not try to remove it from the product. Also, if the product is swollen due to the swollen battery, etc., do not try to remove the back cover or press it forcibly.

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

Do not let the equipment get wet with liquids such as water (drinking water, sweat, seawater, urine of pet animals, etc.).

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

For waterproofness, refer to "Notes on waterproof and dustproof properties" (▶P.32).

For using the product in a car, check with the automobile manufacturer or dealer for the effects by 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 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.24) for materials used in each part of the product.

Magnetic components are used in the product's earpiece/speaker (top center of display), speaker (bottom left on back), vibrator (top right on back), and main camera (top right of display and top left on back); make sure no metal objects (cutter blade, staple, etc.) are attached to the product.

Attached objects might cause injury, etc.

Do not leave the main unit in the reach of children or 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 a doctor.

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 taking a certain distance from it.

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

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.

For waterproofness, refer to "Notes on waterproof and dustproof properties" (▶P.32).

Use only optional parts specified by the Company for the product.

Using devices other than specified, or those with indefinite manufacturer, retailer, or specifications might cause fire, burns, injury, electric shock, etc.

Warning Be sure to read the following warnings before use.

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 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 of it.

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 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 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.

Charging equipment

Warning Be sure to read the following warnings before use.

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

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

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

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

Do not short-circuit the charging terminal while it is connected to 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.

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

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 separately).

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

Do not put an excessive force to the connection part with the specified charging equipment (sold separately) connected to the product.

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

Turning the power on/off

Turning the power on

1 Press and hold Power key until the product vibrates

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 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

- 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 → Long-touch "Power off" → [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 → [Settings] → [About phone] → [Certificates] Regulatory compliance mark such as FCC ID is displayed on the screen.

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 defibrillator, 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 overcharge etc.

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.; in particular, do not 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.

- Remove the power plug from an outlet
- Turn off the power of the product

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

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 where water comes in contact such as bathroom or near a humidifier.

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

Never connect the USB Type-C plug to the product or the specified charging equipment (sold separately) when it is wet.

Although the product has the waterproof property, inserting USB Type-C plug to the product when it is wet might cause electric shock or short-circuit due to the moisture or foreign substance on the product 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, 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 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 wear 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.

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.

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.

Before cleaning, remove the power plug from an outlet. Failure to do so might cause fire, burns, electric shock, etc.

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

● 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/Telecommunications Business Act, and as a proof of it, the Technical Compliance Mark (TCM) can be checked with the product.

Checking procedure: In the Home screen, slide the screen up → [Settings] → [About phone] → [Certificates]
The contents 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.

● Take care not to place magnetized items such as magnetic cards and IC TV sets near the product, as it might cause 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 loss of the recorded data.

● 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 material 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. condensation) 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 malfunction.

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

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

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

• The connections between the product and all other Bluetooth® and wireless LAN (Wi-Fi®) devices have not been confirmed. Therefore, connections with all Bluetooth® and wireless LAN (Wi-Fi®) devices are not guaranteed.

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

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

Radio Frequency (RF) exposure and Specific Absorption Rate (SAR)

When your phone or Bluetooth® headfree 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 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 value. 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 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 product as a mobile phone, SAR measurements for 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://www.sony.jp/xperia/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 SOG13 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 frequency (RF) energy set by governmental authorities. These limits establish permitted levels of RF energy for the general population. The guidelines were based on standards that were

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.

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

● 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/Telecommunications Business Act, and as a proof of it, the Technical Compliance Mark (TCM) can be checked with the product.

Checking procedure: In the Home screen, slide the screen up → [Settings] → [About phone] → [Certificates]
The contents 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.

● Take care not to place magnetized items such as magnetic cards and IC TV sets near the product, as it might cause 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 loss of the recorded data.

● 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 material 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. condensation) 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 malfunction.

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

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

● 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 slot firmly closed. 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/speaker, mouthpiece/microphone, speaker, second microphone, third microphone, etc. Doing so might cause a malfunction.

● Do not give strong impact on the product such as dropping, throwing, stomping. Doing so might cause a malfunction.

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

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 high data communication charges. Therefore, subscription to a data communication charge discount service or flat rate plan is recommended.

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

Notes on Call Charges

• When you end a call, make sure to disconnect the call. If you forget to disconnect, 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 motorcycle, or riding a bicycle. Use of mobile phones while driving a car or motorcycle 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 crossings.

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

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

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.

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 between 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 0.53 W/kg*, when worn on the body is 0.41 W/kg* and when WiFi hotspot mode is 0.43 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 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 product as a mobile phone, SAR measurements for 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.

** 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-edited 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/oea/cicid> after searching on FCC ID PV7-7670SC. Additional SAR-related information can also be found on the Mobile and Wireless Forum at <https://www.mwfi.org/>.

The highest SAR value for this model phone tested by Sony for use at the ear is 0.57 W/kg (10g).

In the case where the phone is worn on the body, the highest tested SAR value is 0.85 W/kg (10g).

Using near medical equipment or in healthcare facilities

Warning Be sure to read the following warnings before use.

If you wear electronic medical equipment such as an implantable 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 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 manufacturer for effects on the equipment by radio waves.

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

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

Follow the instructions given by the respective medical facility 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.

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

Display (Touch Panel)

● The touch panel is designed to be lightly touched by fingers. Do not apply strong pressure with your fingers or sharp-pointed objects (such as fingernails, ballpoint pens and pins) to the touch panel. In the following cases, the touch panel might not respond. Also, it may cause malfunction.

- Operation with gloves
- Operation with fingernails
- Operation with foreign object on the touch panel
- Operation with protective sheet or seal on the touch panel
- Operates when the display is wet with water droplet or liquid
- Operation with wet or sweaty fingers
- Operation under water

● Putting stickers or sheets (e.g. commercially available protective films, peep prevention sheets) on the display might hinder correct operation of the touch panel.

● When carrying the product in your pocket or bag, take care not to put the touch panel close to metals or other conductive materials, as it might cause false operation of the touch panel.

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 product for a long time.

SIM card

● Do not forcibly remove or insert SIM card. Be careful not to exert excessive force when inserting the card into your phone.

● You are responsible for any damage caused by inserting your SIM card into other IC card reader/writer etc.

● Do not put stickers etc. on the SIM card.

● Do not insert SIM card with conversion adapter attached. Doing so might cause a malfunction.

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

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

After-sales service

When asking for repair

For repair, make an inquiry to Repair and Delivery Support Center.

During the warranty period	Repairs will be done based on the terms of services of the free-of-charge repair warranty.
Outside the warranty period	We shall repair the product for a charge as requested by the customer if repair renders it usable.

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

- 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 or lost.
- Recycled parts that meet the Company's quality standards are sometimes used for repair.
- 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 reverse or analyzing the software (including coding etc.), reverse engineering, decompiling, reverse assembling), or repaired by an unauthorized repair office is not 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.

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 required for maintaining the functions of the product.

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

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 residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

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

- Retent or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- 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 help.

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

The highest SAR value for this model phone tested by Sony for use at the ear is 0.57 W/kg (10g).

In the case where the phone is worn on the body, the highest tested SAR value is 0.85 W/kg (10g).

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

Material list		
Part	Material	Surface treatment
Exterior case (top part, bottom part, side part)	Aluminum alloy	Alumite treatment
Exterior case (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 slot, USB Type-C port, Headset jack)	PBT resin (with glass fiber)	—
Flash/Photo light	Polycarbonate resin	—
Transparent plate (Display)	Hardened glass	AFP treatment
Transparent plate (Back cover)	Hardened glass	Functional frost treatment + AFP treatment
Transparent plate (Main camera (upper part, center part, lower part))	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	—

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

Camera

● When photographing important occasions etc., take a trial shot and check the shot image to make sure it is correctly shot.

● Do not shoot in a place where shooting is prohibited.

Copyrights and rights of portrait

● You are not allowed to copy, distribute, publish, modify or edit the data you shot, recorded or downloaded using the product without consent of the copyright holder, except for personal use such as copying or quoting where provided for under the copyright law. In addition, do not use or modify portraits or names of other individuals without the consent, as it might infringe on rights of portrait. Note that shooting and recording might be restricted at some live performances, shows and exhibitions even for personal use.

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

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

	Caution Be sure to read the following cautions before use.
	Warning Be sure to read the following warnings before use.
	Caution Be sure to read the following cautions before use.

SIM card