

## Charging with a PC

To charge the terminal by connecting to a PC, USB cable A to C 02 (optional) is required.

- 1 Insert a Type-C plug of the USB cable A to C horizontally into the USB Type-C jack of the terminal.**
- 2 Insert a USB plug of the USB cable A to C to a USB port of PC.**
  - When charging is started with the power on, the charging start sound is heard and the notification LED of the terminal turns on (P.68).

- When a screen for requesting access to the device data appears, tap [DENY].

- If the installation screen for the terminal's driver software appears on your PC, please wait a moment for the installation to complete.
  - When a confirmation screen for installing software appears on the terminal, tap [SKIP].
- 3 When charging is complete, remove the USB plug of the USB cable A to C from the USB port of PC and then remove the Type-C plug horizontally from the terminal.**

### ❖ Note

- Do not connect the Type-C plug of the USB cable A to C forcibly. Wrong connection may cause damage.

## FCC ID

To view the regulatory compliance mark.

- 1 Find and tap [Settings]▶[About phone]▶[Certificates].**  
Regulatory compliance mark such as FCC ID is displayed on the screen.

maintains a 1.5cm separation with no metal (parts) between it and the body, this mobile phone is certified the compliance with the Japanese technical regulations.

The World Health Organization has stated that "a large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been established as being caused by mobile phone use."

Please refer to the WHO website if you would like more detailed information.  
<https://www.who.int/peh-emf/publications/factsheets/en/>

Please refer to the websites listed below if you would like more detailed information regarding protection against human exposure to radio waves.

Ministry of Internal Affairs and Communications Website:  
<https://www.tele.soumu.go.jp/e/sys/ele/index.htm>

Association of Radio Industries and Businesses Website:  
<https://www.arib-emf.org/01denpa/denpa02-02.html> (in Japanese only)

NTT DOCOMO, INC. Website:  
<https://www.nttdocomo.co.jp/english/product/sar/>

Support page on Xperia official website:  
<https://xperia.sony.jp/product/SAR/> (in Japanese only)

- \*1 The technical regulations are provided in Article 14-2 of Radio Equipment Regulations, a Ministerial Ordinance of the Radio Act.
- \*2 Including other radio systems that can be simultaneously used with 5G/LTE.
- \*3 Including other radio systems that can be simultaneously used with 5G/LTE.
- \*4 The SAR and PD values used for obtaining TER for this mobile phone are:

## Radio Wave Exposure and Specific Absorption Rate (SAR) Information

### Important Information United States

THIS PHONE MODEL HAS BEEN CERTIFIED IN COMPLIANCE WITH THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

This mobile phone model SO-XXX 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 are based on standards that were developed by international scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a safety margin designed to assure the safety of all individuals, regardless of age and health. 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 0.82 W/kg\*, when worn on the body is 0.79 W/kg\* and when WiFi hotspot mode is 0.79 W/kg. For body-worn operation, this phone has been tested and meets the FCC RF exposure guidelines. Please

use an accessory designated for this product or an accessory which contains no metal and which positions the handset a minimum of 10 mm from 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) that it does not exceed the limit established by the government-adopted requirement for safe exposure\*. The tests are performed in positions and locations (i.e., by the ear and worn on the body) as required by the FCC for each model. The FCC has granted an Equipment Authorization for this phone model with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. While there may be differences between the SAR levels of various phones, all mobile phones granted an FCC equipment authorization meet the government

requirement for safe exposure. SAR information on this phone model is on file at the FCC and can be found under the Display Grant section of <https://www.fcc.gov/oet/ea/fccid> after searching on FCC ID PY7-83262V. Additional SAR-related information can also be found on the Mobile and Wireless Forum at <https://www.mwfai.org/>.

- \* In the United States, the SAR limit for mobile phones used by the public is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The standard incorporates a margin of safety to give additional protection for the public and to account for any variations in measurements.
- \*\* This paragraph is only applicable to authorities and customers in the United States.

## Europe

This mobile phone model SO-XXX has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health. The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands.

While there may be differences between the SAR levels of various phone models, they are all designed to meet the relevant guidelines for exposure to radio waves.

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. Use of other accessories may not ensure compliance with RF exposure guidelines. The highest SAR value for this model phone when tested by Sony for use at the ear is ●●● W/kg (10g). In the case where the phone is worn on the body, the highest tested SAR value is ●●● W/kg (10g).

## 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:

- Reorient 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.