Regulatory information

Model: Fairphone 3

EU

Frequency bands and maximum power

Frequency bands	Maximum power (dBm)
GSM 900 MHz	32.99
GSM 1800 MHz	30.64
UMTS bands 1	23.26
UMTS bands 8	23.99
LTE bands 1	23.96
LTE bands 3	24.96
LTE bands 7	23.71
LTE bands 8	23.99
LTE bands 20	23.97
Bluetooth 5.0	6.35
WIFI 2.4Ghz	18.13
WIFI 5Ghz	16.05
NFC 13.56 MHz	-27.71 dBµA/m @10m
The 5GHz wireless LAN frequency band is restricted to indoor use only throughout the EU	

US

FCC ID: 2AUWUFAIRPHONE3

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, and

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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, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

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.
—Changes or modifications not specifically approved by the party responsible for compliance could void your authority to operate the equipment.

Regulatory information

from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.
—Changes or modifications not specifically approved by the party responsible for compliance could void your authority to operate the equipment.

RF Exposure Information (SAR)

This device has been tested and meets applicable limits for Radio Frequency (RF) exposure. Specific Absorption Rate (SAR) refers to the rate at which the body absorbs RF energy. SAR limits are 1.6 Watts per kilogram (over a volume containing a mass of 1 gram of tissue) in countries that follow the United States FCC limit and 2.0 W/kg (averaged over 10 grams of tissue) in countries that follow the Council of the European Union limit. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. To reduce exposure to RF energy, use a hands-free accessory or other similar option to keep this device away from your head and body. Carry this device at least 10 mm away from your body to ensure exposure levels remain at or below the as-tested levels. Choose the belt clips, holsters, or other similar body-worn accessories which do not contain metallic components to support operation in this manner. Cases with metal parts may change the RF performance of the device, including its compliance with RF exposure guidelines, in a manner that has not been tested or certified, and use such accessories should be avoided.