

Redmi 12 Safety Information

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RED Declaration of Conformity

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Xiaomi Communications Co., Ltd. hereby declares that this GSM / GPRS / EDGE / UMTS / LTE Digital Mobile Phone with Bluetooth and Wi-F1230SSRNO2L is in compliance with the essential requirements and other relevant provisions of the RE Directive 2014/53/ELF full text of the EU declaration of conformity is available at the following internet address: www.microm/enjextification.

RF Exposure Information (SAR)

This device is in compliance with Specific Absorption Rate (SAR) limits for general population/uncontrolled exposure (Localized 10-gram SAR for head and trunk, limit: 2.0W/kg) specified in Council Recommendation 1999/519/EC, ICNIRP Guidelines, and RED (Directive 2014/53/EU).

During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands and placed in positions that simulate RF exposure during use against the head with no separation and near the body with a separation of 5 mm.

SAR compliance for body operation is based on a separation distance of 5 mm between the unit and the human body. This device should be carried at least 5 mm away from the body to ensure RF exposure level is compliant or lower than the reported level. When attaching the device near the body, a belt clip or holset should be used which does not contain metallic device near the body, a belt clip or holset should be used which does not contain metallic and the body. If expose are compliance set on the step of certified with any accessory containing metal level mon on the body, and use of such an accessory should be avoided.

Certification Information (Highest SAR)

SAR 10 g limit: 2.0 W/Kg,

SAR Value:ad: 0.987 W/Kg, Body: 0.991 W/Kg (5 mm distance).

Frequency Bands and Power

This mobile phone offers the following frequency bands in EU areas only and maximum

radio-frequency power: GSM 900: 35.5 dBm

GSM 1800: 32.5 dBm WCDMA band 1/8: 25.7 dBm

LTE band 1/3/7/8/28/38/40/41 : 25.7 dBm

Bluetooth: 20 dBm

Wi-Fi 2.4 GHz band: 20 dBm

Wi-Fi 5 GHz: 5150 to 5250MHz: 23 dBm, 5250 to 5350 MHz: 20 dBm,

5470 to 5725 MHz: 20 dBm, 5725 to 5850 MHz: 14 dBm

FCC Regulations

This mobile phone 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 mobile phone 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

rins equipment generates, bets and our faiture it also requency energy and, in for instance 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.

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy. The exposure standard for wireless devices employs a unit of measurement known as Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 1.6 W/Kg. For body-worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and positions the device a minimum of

1.0 cm from the body. RF exposure compliance with any body-worn accessory that contains metal was not tested and certified, and use of such body-worn accessory should be avoided. Any accessory used with this device for body-worn operation must keep the device a minimum of 1.0 cm away from the body.

-CC Note

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Shielded cables must be used with this unit to ensure compliance with the Class B FCC limite

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This device has an electronic label for certification information.

To access it, please go to Settings > About phone > Certification, or open Settings and type "Certification" into the search bar.

Instructions for Factory reset Path: Settings > About phone > Factory reset

You can quickly erase the local data on the device via ""Factory reset"". Data to be erased includes: Accounts, Contacts, Photos and videos, Apps, Backups, SD card data and Other items on this device.

Model: 23053RN02L

2305 indicates that this product will be launched after 202305.