

# CE/FCC Notice

"A204SH" here refers to this mobile phone " AQUOS wish2."

## Handset

Do not disassemble or modify handset.

## Regulatory Information

In some countries/regions including Europe\*1, there are restrictions on the use of 5GHz WLAN that may limit the use to indoors only.

Please check the local laws and regulations beforehand.

\*1 Belgium [BE], Bulgaria [BG], Czech Republic [CZ], Denmark [DK], Germany [DE], Estonia [EE], Ireland [IE], Greece [EL], Spain [ES], France [FR], Croatia [HR], Italy [IT], Cyprus [CY], Latvia [LV], Lithuania [LT], Luxembourg [LU], Hungary [HU], Malta [MT], Netherlands [NL], Austria [AT], Poland [PL], Portugal [PT], Romania [RO], Slovenia [SI], Slovakia [SK], Finland [FI], Sweden [SE], United Kingdom (Northern Ireland) [UK(NI)], Switzerland [CH], Liechtenstein [LI], Iceland [IS] and Norway [NO].

Norway:Use of this radio equipment is not allowed in the geographical area within a radius of 20 km from the centre of Ny-Alesund, Svalbard.

Hereby, SHARP CORPORATION declares that the radio equipment type A204SH is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

<https://jp.sharp/k-tai/>

Manufacturer's Address:

SHARP CORPORATION,  
1 Takumi-cho, Sakai-ku, Sakai-shi,  
Osaka 590-8522, Japan

## Frequency Range of Supported Bands in EU

| Item           | Description  |
|----------------|--|
| GSM 900        | Tx 880.2 to 914.8 MHz<br>Rx 925.2 to 959.8 MHz   |
| DCS 1800       | Tx 1710.2 to 1784.8 MHz<br>Rx 1805.2 to 1879.8 MHz   |
| WCDMA FDD I    | Tx 1922.4 to 1977.6 MHz<br>Rx 2112.4 to 2167.6 MHz   |
| WCDMA FDD VIII | Tx 882.4 to 912.6 MHz<br>Rx 927.4 to 957.6 MHz   |
| LTE Band 1     | Tx 1922.5 to 1977.5 MHz<br>Rx 2112.5 to 2167.5 MHz   |
| LTE Band 3     | Tx 1710.7 to 1784.3 MHz<br>Rx 1805.7 to 1879.3 MHz   |
| LTE Band 7     | Tx 2502.5 to 2567.5 MHz<br>Rx 2622.5 to 2687.5 MHz   |
| LTE Band 8     | Tx 880.7 to 914.3 MHz<br>Rx 925.7 to 959.3 MHz   |
| LTE Band 38    | Tx 2572.5 to 2617.5 MHz<br>Rx 2572.5 to 2617.5 MHz   |
| Bluetooth      | Tx 2402 to 2480 MHz<br>Rx 2402 to 2480 MHz   |
| WLAN 2.4 GHz   | Tx/Rx 2412 to 2472 MHz (BW:20MHz)<br>Tx/Rx 2422 to 2462 MHz (BW:40MHz)<br>W52 (U-NII 1):<br>Tx/Rx 5180 to 5240 MHz (BW:20 MHz)<br>Tx/Rx 5190 to 5230 MHz (BW:40 MHz)<br>Tx/Rx 5210 MHz (BW:80 MHz)<br>W53 (U-NII 2A):<br>Tx/Rx 5260 to 5320 MHz (BW:20 MHz)<br>Tx/Rx 5270 to 5310 MHz (BW:40 MHz)<br>Tx/Rx 5290 MHz (BW:80 MHz)<br>W56 (U-NII 2C):<br>Tx/Rx 5500 to 5700 MHz (BW:20 MHz)<br>Tx/Rx 5510 to 5670 MHz (BW:40 MHz)<br>Tx/Rx 5530 to 5610 MHz (BW:80 MHz) |
| WLAN 5 GHz     |  |
| NFC            | Tx/Rx 13.56 MHz  |
| GNSS           | GPS:Rx L1 (1575.42 MHz)<br>GLONASS:Rx G1 (1598.0625 to 1605.375 MHz)<br>Galileo:Rx E1 (1575.42 MHz)<br>BeiDou:Rx B1 (1561.098 MHz)   |

## Maximum Transmit Power

| Item           | Description              |
|----------------|--------------------------|
| GSM 900        | +33 dBm (Power Class4)   |
| DCS 1800       | +30 dBm (Power Class1)   |
| WCDMA FDD I    | +24 dBm (Power Class3)   |
| WCDMA FDD VIII | +24 dBm (Power Class3)   |
| LTE Band 1     | +23 dBm (Power Class3)   |
| LTE Band 3     | +23 dBm (Power Class3)   |
| LTE Band 7     | +23 dBm (Power Class3)   |
| LTE Band 8     | +23 dBm (Power Class3)   |
| LTE Band 38    | +23 dBm (Power Class3)   |
| Bluetooth      | +12.9 dBm (Power Class1) |
| WLAN 2.4 GHz   | +19 dBm                  |
| WLAN 5 GHz     | +19 dBm                  |
| NFC            | 0 dBμA/m at 10m          |

## Battery Cautions

Use specified Charger only.

Non-specified equipment use may cause Internal Battery to leak, overheat, burst or ignite, and may cause Charger to overheat, ignite, malfunction, etc.

Battery is built into handset. Do not dispose of handset with ordinary refuse; take it to a Y!mobile Shop for appropriate disposal.

Charge handset in ambient temperature 5°C - 35°C; Internal Battery may leak/overheat and performance may deteriorate outside this range.

## Mobile Light

Do not shine Mobile Light in eyes.

May temporarily affect eyesight or startle, leading to accidents.

## Volume Level Caution

To prevent possible hearing damage, do not listen at high volume levels for long periods.



## FCC Notice

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.

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

### ■ FCC Information to User

This equipment has been tested and found to comply with the limits of 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:

1. Reorient/relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.