

Z3 User Manual

5-05-00151

Warning

1) This product conforms with standard EN50332. Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.



2) The product shall only be connected to a USB interface of version USB2.0. Please use common USB Cable or original charger, Otherwise, It may result to danger. When you use a charger for charging, adapter shall be installed near the equipment and shall be easily accessible.

Manufacturer of Power Adapter: MOSO POWER SUPPLY TECHNOLOGY CO., LTD.
Model: MS-V1500U050-010G0-DE
Parameters of Power adapter: Input: AC100-240V, 50/60Hz, 2.0A; Output: Type-C 9V/2A
Manufacturer of Battery: SHENZHEN UTILITY POWER SOURCE CO., LTD
Model: 28100115
Parameters of Battery: 3.8V by Lithium ion polymer battery(38Wh)
Extreme Operating Temperature : -20~+45°C

3) This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 0mm must be maintained between the user's body and the handset, including the antenna.

4) This product can be used across EU member states.

5) BT frequency range: 2402-2480MHz, Maximum E.I.R.P: 1.39dBm
BLE frequency range: 2402-2480MHz, Maximum E.I.R.P: 1.34dBm
2.4GWi-Fi frequency range: 2412-2472MHz, Maximum E.I.R.P: 8.75dBm
5.2GWi-Fi frequency range: 5180-5240MHz, Maximum E.I.R.P: 9.35dBm
5.8GWi-Fi frequency range: 5745-5825MHz, Maximum E.I.R.P: 9.26dBm
NFC frequency range: 15.36MHz, Maximum Result At 10m: -8.14dBm
PMR frequency range: 136.0-174.0MHz, Maximum Carrier Power: -36.79dBm
PMR frequency range: 400.0-470.0MHz, Maximum Carrier Power: -36.79dBm
GSM:
GSM900: 880~915MHz, Maximum power: 32.50dBm DCS1800: 1710~1785MHz,
Maximum power: 30.37dBm
WCDMA:
Band I: 1920~1980MHz, Maximum power: 22.74dBm Band VIII: 880~915MHz, Maximum
power: 22.70dBm GPS(RX): 1575.42MHz
LTE:
Band 1: 1920MHz ~ 1980MHz, Maximum power: 22.44 dBm Band 3: 1710MHz~1785MHz,
Maximum power: 22.67 dBm Band 7: 2500MHz ~ 2570MHz, Maximum power: 22.67 dBm
Band 8: 880MHz ~ 915MHz, Maximum power: 23.27 dBm Band 20: 832MHz ~ 862MHz,
Maximum power: 23.26 dBm
Band 28: 703MHz ~ 748MHz, Maximum power: 23.79 dBm
Band 38: 2570MHz ~ 2620MHz, Maximum power: 23.35 dBm
Band 40: 2300MHz ~ 2400MHz, Maximum power: 23.01 dBm

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

RED 2014/53/EU

Declaration Of Conformity

This product can be used across EU member states .

Hereby, HEFEI EA EXCELSIOR HANGTONG INFORMATION SECURITY CO., LTD declares that this Notebook is in compliance with the essential requirements and other relevant provisions of directive 2014/53/EU.

FCC Statement:

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 party responsible for compliance could void the user's authority to operate the equipment.

Note:

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.

ISED Statement:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. *This device may not cause interference.*
2. *This device must accept any interference, including interference that may cause undesired operation of the device.*

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. *L'appareil ne doit pas produire de brouillage;*
2. *L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*

The device for operation in the band 5150 to 5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.
les dispositifs fonctionnant dans la bande de 5 150 à 5 250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

5250-5350MHz for indoor use only.

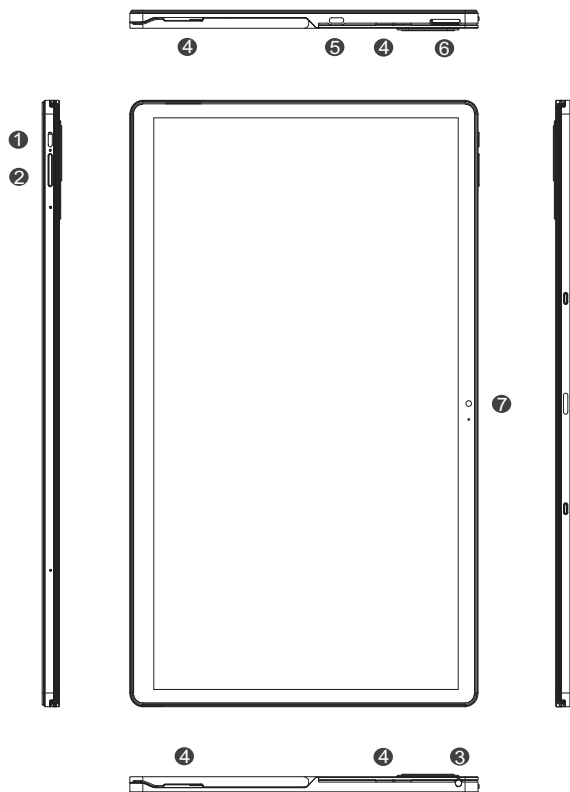
5250-5350MHz pour une utilisation en intérieur uniquement.

Radio Frequency Exposure Statement:

The device has been tested and comply with FCC/ISED SAR limits.

L'appareil a été testé et est conforme aux limites SAR de la FCC/ISED.

Key and interface layout and description



① Power on/off button

② Volume - / volume +

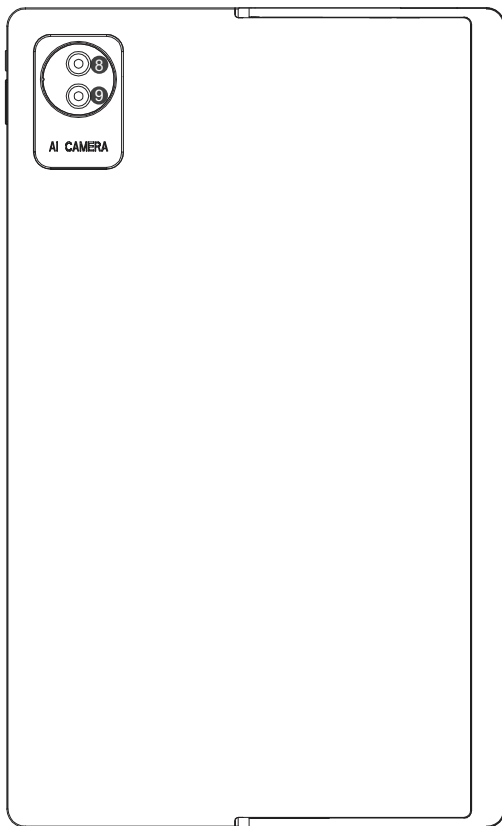
③ Headphone and microphone dual socket

④ Loudspeaker

⑤ TYPE-C interface

⑥ TF card / SIM card slot

⑦ Front camera



8 Rear camera

9 flash lamp

Product parameters

System: Android

Processor: MT8781

Capacity: 8GB/256GB

Wireless type: 2.4G+4G+5G Wi-Fi

+BT Machine size: 366*222*11 mm

Screen size: 15.4inches

Screen material: FHD IPS screen

Input current: 2A

Input voltage: 9V

Battery capacity:10000mAh

List of toxic and harmful substances or elements

According to the "Administrative Measures for Pollution Control of Electronic Information Products" of the Chinese government, in order to control and reduce the environmental pollution caused by discarded electronic information products, promote the production and sale of low-pollution electronic information products and protect the environment and human health, only the related products that may contain toxic and hazardous substances are provided as follows:

Part name	The toxic and harmful substances or elements					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Gr6+)	Polychlorinated biphenyl (PBB)	Poly Brominated Diphenyl Ethers * (PBDE)
Circuit board assembly	O	O	O	O	O	O
Metal shell	O	O	O	O	O	O
Plastic shell	O	O	O	O	O	O
Fasteners	O	O	O	O	O	O
Power supply	O	O	O	O	O	O
Installation of hardware	O	O	O	O	O	O
Cable	O	O	O	O	O	O
Connecting parts	O	O	O	O	O	O

This form is compiled according to SJ/T 11364.

O: It indicates that the content of the hazardous substance in all homogeneous materials of this part is below the limit requirement specified in GB/T 26572.

X: It indicates that the content of the hazardous substance in at least one homogeneous material of the component exceeds the limit specified in GB/T 26572.



This electronic information product should be used under the conditions stated in the manual, and the toxic and harmful substances or elements contained will not leak out, thus no environmental pollution or serious damage will be caused to people and property.

Note: Unless explicitly stated here according to the mandatory provisions of the laws and regulations of the People's Republic of China, Jumper does not make any statement or guarantee (whether express or implied) on the environmental protection period of electronic information products, and does not take any responsibility for any statement or guarantee (whether express or implied) on the environmental protection period of electronic information products.