

User Manual

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1. Appearance and Keypad Operations



1	Receiver	6	Flash light
2	Front Camera	7	Fingerprint
3	Volume Key	8	Speaker
4	Power Key	9	Mic
5	Rear Camera	10	USB connector

Keys	Functions
home	● Press this button to return home from any application or interface. ● Long press it to open Google search application window.
menu	● Press it to open running application.
back	● Press it to return to the previous interface, or to close dialog box 、 options menu、 notification panel or the keypad.

power	● Press it to lock the screen. ● Long press it to open the phone's menu and then choose turn off the phone, or reboot.
up	● Press it to increase the volume ● Press it to turn the phone to vibration mode from the silent mode.
down	● Press it to decrease the volume.

2. WiFi

Wifi provides as far as 30feet (10M) range of wireless network access. If you use cell phone to connect wifi, you should connect to the wireless access point or 「hot spots」.

- **Notices:** The availability and coverage of Wi-Fi signal depend on the number, infrastructure and other objects penetrated by the signal.

Open Wi-fi and to connect to the wireless network

- 1) Press home>menu, then touch settings>Network & Internet
- 2) Select the wi-fi box, to open Wi-Fi. Phone will automatically scan for available wireless networks.
- 3) Touch Wi-Fi settings. Then a list of Wi-Fi network will show the founded network name and security settings. (open network or WEP、WPA/WPA2 with password).If you enable the notification in Wi-Fi settings, The status box will show this icon when open available wireless network founded.
- 4) Touch one of the Wi-Fi choices to connect the network. When you choose open network, phone will connect to it automatically. If you choose WEP、WPA/WPA2 with password, you should type the password first, then touch to connect it.

- **Notices:** when the phone is connected to the wireless network,

The status box will show this Wi-Fi icon () , and the approximate

signal strengthen (the number of lit bars).If touch the connected network, will display the name of Wi-Fi network, status,speed,signal, strength, security, information and IP address.

If you want to delete the wireless settings, please touch “FORGET”

If you want to connect to this network, you should re-enter these settings.

- **Notices:**

Unless you choose not to reserve the network with password, otherwise, there is no need to re-enter the corresponding password when next time connecting to the previously encrypted wireless network. Wi-Fi will search automatically, that is, phone needn't to perform additional steps to connect Wi-Fi networks.

- **Connect to other Wi-Fi networks**
 - 1) In the interface of wireless and network, touch Wi-Fi settings. The founded Wi-Fi networks will show on the Wi-Fi network list.
 - 2) Touch other Wi-Fi networks, and then you can connect to this network.
- **Notices:** in addition, mobile phone can also surf the Internet by GPRS. Our current SIM card GPRS to open after the default boot. Users can manually choose to open data connection, when for the single card, direct drop down the status bar, touch "data

connection" is open, when for the card, location in "Settings > SIM card > cellular data > select SIM1 or SIM2", touched the drop-down "data connection" of the status bar is open the current selected SIM card data connection, and then touch "data connection" close this SIM card data connection..

3. Bluetooth

Turn on Bluetooth or set the phone can be detected

- 1) Press home>menu, the touch settings.
- 2) Touch Connected devices, then choose Bluetooth box to open the Bluetooth function. After started, the status box will show the icon . Touch "Pair new devices" the it starts to scan for all devices within range.
- 3) Touch Bluetooth settings, all the devices founded will display in the list under the icon.

(Bluetooth device is set open and visible to a nearby equipment work, other equipment as long as open the Bluetooth can search to the Bluetooth and matching, open as long as the other devices can be detected at the same time, you can search for other equipment and matching use)

After a paired devices, the system will show the paired and other equipment available

- Pairing and connection of Bluetooth headset
 - 1) Press home>menu, then touch settings.
 - 2) Touch Connected devices>Bluetooth settings, then select Bluetooth box, then your phone will scan for the Bluetooth devices within range ,and show the founded devices in the list under the icon.

Tips:

 - a. If the list can't find your equipment, touch scanning equipment to re-scan it.
 - b. Make sure that the devices wanted are under the detected mode.
- 3) Touch headset in the equipment list to finish the connection.
- Notices: generally Bluetooth devices need password to be paired, often use 「0000」 as the default password.4)The pairing and connecting status will show under the headset in the Bluetooth devices list. When the headset connected to your phone, the status box will show the icon means connected. Then you can use the headset to make or receive callings.
- Cut the connection to the Bluetooth
 - 1) Press home>menu>settings>Connected devices>Bluetooth settings.
 - 2) In the list of Bluetooth equipment, touch or tap and hold the connected hand-free headset.
 - 3) Press and select "cancel the pairing".
- Bluetooth proximity sensor

After pairing the two device,you can test out the signal is strong or weak by the Bluetooth proximity sensor device

4. Email

• Email.

Open network connection,

In setting the account interface, input the correct email address and password and click next mobile phone automatically complete the sending and receiving server Settings. Pop-up mail find frequency, and user Settings interface, complete Settings, click next.

For account creation name, the editor of the law that email user name, and click next. Complete set, synchronous mailbox.

Create and send Email

When creating mails, select mails > create mails. Enter the address(recipient)、 theme and contents. Press MENU you could 'append'、 'Add Cc/Bcc', select send or discarded or save as draft.

Check the Email files

Click the inbox to the left of the small buttons, list all the folder options

5. Phone

When the icon of internet server appears in the screen, you could dial or receive callings. The signal bar on the top right corner show the strength of network signal (When the signal with the strongest signal) .

- Start dialing

Open application's main menu>Phone>Dial the keyboard. You could choose SIM1 or SIM2 to do the dialing.

- Dialling

At the dialing Keboard , enter the phone number, and then click the dialing key , after that,you should choose one SIM card or internet call. If needed to call the extension,Enter the number and then click on the top left corner of the dial keyboard menu select" Add 2-sec pause", and then enter the number of the extension.

- Telephone calls in the call log

Every telephone number called and received in "SIM1、SIM2" will reserved in phone's menu of call log. Each call to record recentlywill show "SIM1 or SIM2"

All numbers in the call log can be dialed by clicking the button "dial" on the right side of the screen.

When number list appearing, click it to catch details; press it for long you could dial via "SIM1 or SIM 2", meanwhile you can edit, delete, save the number or do other operations.

- Receive callings

When calling comes(top sliding will show from which SIM card)Hold down the gray dial button and drag up until you drag it to the blue dial button, then you can receive callings.

- Refuse to answer the phone,

Have a telephone call in, hold down the "call" button to the down sliding contact can decline a call.

- Proximity sensor

- According to the distance between phone and human body, it will adjust automatically the switch of the backlight.

- During the call, close the phone to the ear, the backlight will turn off automatically, which could save batteries and prevent inadvertently touching.

- Refuse to answer the phone

a. When standby, calling comes, press "refuse"button and slide towards down side until the middle button, then you could refuse the calling.

- When using,calling comes,click on the "DECLINE"button to refuse the calling.

- Two-way call/multiparty call(conference call)

- Notices: this function needs that SIM card open multiparty call features.

1) Already exist a call in the phone

2) Click "Add calls" , dial another call (or receive another call, phone default open "call waiting"

(settings-calling accounts>additional settings), after both connected, could view the status of calling

- Telephone recording

During the call, Click the menu key in the upper right corner of the call interface->start record, you could record the dialog of the call.

6. Messages

- **Important:** the message title of this phone is the phone number, will be reserved in s similar for of dialog, instead

of the usual folder structure. Messages with blue background are those received, and messages with white background are those sent.

- **Send SMS to certain phone number**

- 1) Press home>messages, touch “new messages” .
- 2) In the interface of “edit”:
 - a. Click “recipient” to enter the recipient number.
 - b. Click the button of “SMS” to start sending.
 - c. when the receiver and the input are not empty, click the send button, sending a message.

- **Send MMS to certain phone number**

When creating message, it was defaulted as SMS, it will be turned to MMS when following operations were done. You can send MMS via clicking “send” after editing.

Click on "write" interface "plus" icon on the left, to the following attachment, the attachment after adding the message will be automatically converted into MMS.

- **information edit Menu with Menu functions**

- 1) When the message is sent after the success, according to China unicom mobile SIM1 or SIM2 sends a message of time, there will be a checkmark beside the little symbol.
- 2) When message sending failed, a red triangle with exclamation will appear. when editing information other functions of Menu button
- 3) Hold the certain information, can carry out selective operation

7. Contacts

- Open the menu of applications>contacts
the default display mobile phone contact and SIM card contacts, contact sort by pinyin initials.

- 1) Click Search Icons, You can enter the contact search interface.
Enter the list of Numbers or letters and part name, that will be shown in search results.
If no search to match the contact interface will appear ' No contacts.
- 2) Click “Add Contact” Icons, Can create New Contacts
Select save contacts to phone or a a SIM card, into contact editing interface.
You can edit contact head, name, telephone number, group, save to and more, and then click "finish".

In contact interface, click on the Menu button

- a. Menu>contacts to display
You can choose all contact, one a SIM card of contact, the mobile phone contacts
Choose from the definition, but also on a SIM card and cell phone choice whether or not to show that all the lone contacts.
- b. Menu >Import/export
In the mobile phone can local, SIM card and SD card three parties achieve contact information of the copy each other.
First choose the "copy source" and then select the next step, selecting copy contact to, can complete the contact's copy.
- c. Menu >Groups
Click on the "group" icon to the new group.
In "the group name" column input group name, in "type in the contact's name" column input contact key

word, can be in all of contact search, and added to the group. Finally click "finish".

1) In a group, click on the Menu button, Menu functions

2) Menu>edit

You can modify the group name, delete or add group of contacts

3). Menu >Delete

You can delete the group, and will not delete the contact itself.

4). Menu >Send group message.

Automatic new information, and the group added to contact the address bar recipients

5). Menu >Send group E-mail

If contact group have the same email address, the automatic new mail, and E-mail address in the address bar add to the receiver

d. Menu >Manage accounts

Account and synchronization set routine synchronous Settings, can choose background data and automatic synchronization.

e .Menu >Settings

Can be set up sorting and the format of the name

8. Browser

1) In the chrome screen, and then touch input url address bar.

2) Using the keyboard input web address. At the same time, in the address you entered is in line with web address will appear on the screen. You can touch the url directly to the page or continue to enter url.Homepage

3) the page when browsing the Menu button Menu function

a.Menu >Refresh

Refresh the current browsing web pages

.

b.Menu > Stop

Stop the current in the loading state of a web page

c.Menu >Home

If you don't have a set, will use the preset site. The default home page is the page navigation

d.Menu >Save to bookmarks

Will send the address of the current window as a bookmark. Click the bookmark list of bookmarks, open the bookmark url.

e.Menu >Close

Exit the browser or minimize the browser.

f.Menu >Save for offline reading

Automatically save the current page and content, in order to browse next time.

g.Menu >Share page

Select the Bluetooth, email, SMS or other ways to share the current web page

h.Menu >Find on page

The current visit web pages can be find

i.Menu >Request desktop site

Browse the pages in the form of PC

j.Menu >Bookmarks/History

Switch to the bookmarks/history/save the web interface

k.Menu >Settings

Browser contains a variety of Settings

Browser Settings

- 1) general Settings, including home page set functions such as below.
- 2) privacy and security, including clear historical record, clear the cache, and other functions
- 3) auxiliary functions, including size, click operation scale, and other functions.
- 4) advanced, including web browsing, page adjustment, plug-in enabled, and other functions.
- 5) bandwidth management, switch whether to load the picture when loading the page.
- 6) lab, including open fast control and full screen display function.

9. Sound Recorder

Recorder can record voice, and send it quickly via Bluetooth or MMS as well as make it as ring tone.

- Notices: recorder can only save the audio files as amr format.
- 1) Click the recorder application.
 - 2) Keep the phone's microphone near the voice source.
 - 3) Click recorder to record voices ,and click to stop or Recording list.

10. Clock

- 1) Open the menu of application, click the icon of clock, The alarm clock Settings into the interface

- Alarm

After functions set, phone will arrives in the setting time to alert you by ringing or vibrating to achieve it's function.

Press Menu to add alarm, you can also add it from the adding interface. You could set the alarm according to your needs.

In the interface of alarm will show **two** closed alarms (two alarm clocks are Monday to Friday 8:30,9:00) .

Edit

You can edit the current alarm, you could edit time、ringing tones、vibration、repeat form and tabs.

11. Calculator

calculator

this function can turn your phone into calculator, it can do some simple calculations.

- Touch the number keys to make it appear in the blank box.

In the interface of calculator, press MENU button or hold down the screen to the left, then the senior panel appears.

12. Camera

12.1 camera

- Open camera

Press home, touch menu, select camera. Take pictures

- 1) Aim your object with the screen.
- 2) Touch the “shutter” button on the screen.
- 3) After taking, photos will save to the camera’s galley folder with the name of taking time.
- 4) You can view the photos by touching the preview box button.
- 5) Camera settings

You can touch the button of “setting Menu” in the interface of camera to do the settings

Under camera viewfinder mode, press Menu, you can switch to video or photos’ gallery.

On the bottom right of camera viewfinder mode, display the preview of the previous picture. Touch preview box, the photo display on full screen and you can enlarge it to view details.

- Shared Settings of Camera and Video camera

- 1) GPS location info :on off
- 2) exposure:-3 -2 -1 0 +1 +2 +3
- 3) Color effect: None、Mono、Sepia、Negative、Posterize、Aqua、Blackboard、Whiteboard.
- 4) Scene mode, Auto、Night、Sunset、Party 、Portrait、Landscape、Night portrait、Theatre、Beach、Snow、Steady Photo、Fireworks、Sport、Candle light.
- 5) White balance: Auto、Incandescent、Daylight、Fluorescent、Cloudy、Twilight、Shade、Warm fluorescent.
- 6) image properties:Low Medium High
- 7) anti-flicker:Auto Off 50HZ 60HZ

- Camera Settings

- 1) Auto scene detection: ON、Off
- 2) Self timer:off ,2seconds,10seconds
- 3) picture size: 1M pixels, 2M pixels, 5M pixels ,8M pixels ,9M pixels , 13M pixels
- 4) Preview size:16: 9,Standard(4:3)
- 5) ISO:Auto、100、200、400、800、1600、3200、6400
- 6) Face beauty:Default

12.2 Video camera

- Prior preparation

Install memory card before using the camera or video camera. All your photos or videos taken by the phone are stored in memory card.

- Take video

Press the home page, touch the menu, select the camera. Switch to video mode.

- 1) with the screen on your subject.
- 2) directly on the screen touch the shutter button.
- 3) after the shooting, video automatically taken as file name, save to the gallery by default camera photo folder.
- 4) on the bottom right-hand corner photo viewing images, a video preview before display. Touch the preview box, the full screen video, touch play button can broadcast video.

You can touch the button of “set” in the interface of camera to do the settings

Under camera viewfinder mode, press Menu, you can switch to video or photos' gallery.

On the bottom right of camera viewfinder mode, display the preview of the previous video. Touch preview box, the video will display on full screen and you can touch the play button to view it.

- Videos settings
 - 1) EIS: ON OFF
 - 2) Microphone: off, on
 - 3) video quality: FHD、HD、VGA、CIF

13. Music

The phone can play digital audio files in memory card. The following formats are available :AMR、M4A、MIDI、MP3、WAV、OGG.

14. Calendar

Calendar program, main interface

Enter the calendar program, use white color on the surface of the month or perimeter to highlight on the same day, the default to display this week.

In the calendar interface, click the small arrow years the lower right corner, four kinds of display mode:

- 1), interface display on the day of the schedule on the month or perimeter use white to highlight on the same day.
- 2) week interface shows the schedule for this week (click date) recently about sliding according to weeks turn pages.
- 3) on the interface display and month schedule (date) recently click slide up and down can flip on a monthly basis.
- 4) schedule interface shows the schedule for a certain time space (click can see forward initial time point, click can see back end time point).

• new activities

- 1) click the MENU button > new activities.
- 2) in the event details box Enter the name.

Note: if special occasions, such as birthday or a whole day's activity, set the options as throughout the day. Such as activity is in a certain period of time, select the start time and end time.

3) enter the activity location, illustration, invited object, repeat, remind of time.

4) click on to complete the return to the calendar.

Note: all the title of the event is displayed in the calendar. There will be no calendar time period show.

15. File Manager

a. In the library the interface, upper right a slide show the play button, click on the way to the slide circulation play all image files.

b. Click on the images, enter the picture to see interface.

c. Choose a long press image files, pop-up corresponding operation.

16. Search

Users can easily and quickly and easily access Google services, access to better mobile Google search experience.

17. Sim Toolkit

This application is a business service in the mobile phone SIM card in prefabricated or OTA to provide customers more for banking, location information, stock, flying letters and other applications, the user can operate through the menu easy to use.

18. Settings

Your service provider may default some device settings, so you may not be able to change these settings.

Wireless & networks

•Wi-Fi

1) **Airplane mode** Touch to open or close.

2) Wi-Fi and Wi-Fi settings Touch Wi-Fi  to open . Open Wi-Fi, it can search for available networks automatically, networks without password can be used directly, others need to enter the password first.

Notice: Open Wi-Fi then the flight mode, Wi-Fi will close automatically; Open flight mode then connect Wi-Fi, it can be used normally.

•Bluetooth

Bluetooth switch and setting up the touch bluetooth open, will automatically be search nearby bluetooth open the equipment.

•SIM cards

- Touch can choose the SIM card or stop using a SIM card

- The default SIM card, can choose a voice call, information, and choose which SIM CARDS to use data connection, SIM choose set up call and information



Data usage

1. Data usage set up mobile data traffic limit, flow more than limit will be close mobile data services.

•More

Wireless & networks

- a. Airplane mode
- b. Tethering&portable hotspot
- c. VPN
- d. Cellular networks

Device



•Display

- a. Brightness level Adjust the screen brightness
- b. wallpaper Can the wallpaper gallery, gallery program or dynamic library set in the mobile phone wallpaper wallpaper
- c. Sleep Adjust the delay before the screen automatically lock.
- d. Font size Set the font size of the system
- e. When device is rotated Rotate the content inside
- f. Font style



• Sound¬ification

This option gives the phone tones' settings under the status of receiving calls or notification. Including: Vibration, volume, ring tones, ring tones notification and feedback (Button operation tone, select Sound, screen lock tone, touch) .To adapt every environment.

- 1) Volume: Including the ring volume and alarm clock settings, you can manually slide to select.
- 2) call: voice phone ring, video phone ring
- 3) notice: default notification sound
- 4) sound improvement: in view of the headphones sound, trumpet volume booster
- 5) Notification and interference



• Apps

- a. management application and delete installed applications.
- b. the running services Click on the 'stop' running services, confirmed the service disappear from the list of "running" service.



• Storage

- a. Can view the SD card and cell phone memory usage.
- b. Can Unmount SD card or Erase SD card.
- c. Can choose the default memory.



• Battery

Boot time that use and each module to use power in general



• Memory

- a. App used memory in the last 3 hours
- b. App used memory in the last 6 hours
- c. App used memory in the last 12 hours
- d. App used memory in the last 1 day
- e.

Personal



• Location

- 1) Use wireless Use wireless to find locations in the application (Google map) .
Touch it to open or close
- 2) When using the GPS satellite positioning, set accuracy to street level(cancel it to save battery).
Touch it to open or close
- 3) GPS EPO assistance,use GPS assistance data(EPO)to speed uo GPS poditioning
- 4) A-GPS Use auxiliary data can accelerate the process of GPS positioning.
Open it and remind you “it produce GPRS flows when using A—GPS” .



• Security

- 1) Screen lock
 - a. None
 - b. Swipe
 - c. Pattern
 - d.PIN
 - e.password
 - f.Fingerprint
- 2)Lock screen message
- 3)Smart Lock
- 4) Set up SIM card lock Enter (4-8numbers) PIN to set the lock of SIM.
SIM card PIN (Personal Identification Number) is to prevent unauthorized use of SIM cards.PIN code provided with SIM. The service provider gives the initial value.

Change a blocked PIN code, you need to open the "SIM Lock ", then go to Change Password screen, the phone will automatically prompt enter the old PIN code and asked to enter a new PIN code twice,finally the phone will prompt that change the code successfully. If you enter the PIN with error for three times, SIM card PIN codes will be automatically locked, PUK codes is usually supplied with SIM card. If no, you should go to the service provider for the codes.

If you enter 10 times wrong PUK code, the SIM card will be permanently locked.

- 5)Make passwords visible
- 6)Device administrators
- 7)Unkonwn sources
- 8)Auto-start management
- 9)App permissions

- 10) Mobile anti-theft
- 11) Storage type
- 12) Trusted credentials
- 13) Install from SD card
- 14) Clear credentials
- 15) Trust agents
- 16) Screen pinning
- 17) App with usage access

• Accounts



Add account

- a. Exchange
- b. Google
- c. Personal(IMAP)
- d. Personal(PoP3)

• Languages & input



- 1) Selecting Language District Include all the languages on the phone .
- 2) Spell checker
- 3) Personal Dictionary Add words to custom dictionary or delete.
- 4) Keyboard Settings Vibrating when buttons are pressed, Playing sound when buttons are pressed, Capitalizing automatically, Speech Input(by microphone on the keyboard), Inputting words(speech can be altered by sliding finger on space key), Displaying tips(activate predictive function when you input words); Auto-Text(Automatically input certain words when press space key or specified keys)
- 5) Text-to-speech output
- 6) Pointer speed

• Backup & reset



- 1) Back up my data
- 2) Backup account
- 3) Automatic restore
- 4) Network settings reset
- 5) DRM reset
- 6) Factory data reset

System

• Date and Time



- 1) Automatic date&time Use date and time provided by Network.
- 2) Automatic time zone ON/OFF
- 3) Setting Date Touch “+” and “-” to set date.
- 4) Setting Time Touch “+” and “-” to set time.
- 5) Selecting Time Zone Select Time Zone according to where you are. For China please select “GMT+08:00,

6) Use 24 Hour Time Format ON/OFF

• Accessibility



- 1) Switch Access
- 2) Captions
- 3) Magnification gestures
- 4) Large text
- 5) High contrast text
- 6) Power button ends call
- 7) Auto-rotate screen
- 8) Speak passwords
- 9) Accessibility shortcut
- 10) Text-to-speech output
- 11) Touch&hold delay
- 12) Color inversion
- 13) Color correction
- 14) Incoming call flash light tips

• About phone



- a. Wireless Update
- b. System updates
- c. Status
- d. Legal information
- e. Model number
- f. Android version
- g. Android security patch level
- h. Baseband version
- i. Kernel version
- j. Build number
- k. Custom build version

19. Notices for the use of phone

Your phone is a product of superior design and craftsmanship and should be treated with care. The following suggestions can help you comply with the terms of repair kits, to extend the life of mobile phone.

- 1) Place the mobile phone and their parts and components out of reach of small children.
- 1) Keep the phone dry, rain, humidity and all types of liquids which contain minerals will corrode electronic circuits.
- 2) Don't touch the phone with wet hands when charging, it will cause electric shock or damage the phone.
- 3) Avoid place the device in high temperature environment. Temperatures will shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- 4) Avoid place the device in too low temperature environment. When the temperature rises, the phone will produce water vapor that may damage electronic circuit.
- 5) Avoid place the phone in dusty, dirty places, otherwise parts may be damaged.
- 6) To avoid the phone in a lit cigarette, near open flame or any heat source.

- 7) Do not open the device, non-professional approach will do damage to the phone.
- 8) Do not throw it from height, knock or shake the phone, rough handling can damage internal circuit boards.
- 9) Do not paint the phone, because the paint will block headphones, microphones or other removable parts, and lead it not work.
- 10) Use clean, soft, dry cloth to clean the camera, light sensor lenses. Prohibit the use of harmful chemicals and cleaning agents, cleaning fluids to clean the phone
- 11) If mobile phone, battery, charger, or mobile phone accessories are defective, send to the nearest qualified service center for inspection.
- 12) If necessary, Service Centre staff will assist you and will arrange for phone repairs.

FCC RF Exposure Information and Statement

This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. The SAR limit of USA (FCC) is 1.6 W/kg averaged. Device types: IMPulse (FCC ID: 2AU6K-K1) has also been tested against this SAR limit. SAR information on this and other pad can be viewed on - line at <http://www.fcc.gov/oet/ea/fccid/>. Please use the device FCC ID number for search. This device was tested simulation typical 10mm body. To maintain compliance with FCC RF exposure requirements, use accessories should maintain a separation distance between the user's bodies mentioned above, the use of belt clips, holsters and similar accessories should not contain metallic components in its assembly, the use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided

FCC Warning

This device complies with Part 15&18 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.

NOTE 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC WARNING

This device contains licence-exempt transmitter(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.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. The SAR limit of IC is 1.6 W/kg averaged. Device: IMPulse (IC: 25703-K1) has also been tested against this SAR limit. This device was tested simulation typical 10 mm to body. To maintain compliance with FCC RF exposure requirements, the use of belt clips, holsters and similar accessories should not contain metallic components in its assembly, the use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. The highest reported SAR value for body condition for separate function is 0.730W/kg respectively.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This Industrial, Scientific and Medical (ISM) apparatus complies with Canadian ICES-001.

Ce matériel industriel, scientifique et médical (ISM) est conforme à la norme NMB-001 du Canada.

For WiFi 5150-5250MHz are restricted to indoor operation only