

Install UIM card

- After shutdown
- Insert the UIM card with the chip side facing down into the card slot until it is fully seated.

A . Basic operations

1. Power on and power off

- A. Turn on the device: Hold down the "Power On" button for 2 seconds until the display shows the power-on animation.
- B. Turn the device: In standby mode, hold down the "Power Off" button until the display shows the power-off screen.

B. Start using

Battery charging

- Use the original charger to charge.
- Please charge the battery fully before using it for the first time.
- Insert the plug of the charger into the datacharging port of the walkie-talkie.
- Plug the charger into the power outlet to start charging.
- After the charging is completed, unplug the charger from the outlet, then remove the plug from the walkie-talkie.
- The screen prompts that the charging is completed, at this point the battery is about 95% full, please continue to charge for more than an hour, this can ensure that the battery is in a fully charged state.

Notice :

- 1. When the radio's low battery warning is triggered, its LED flashes to remind the user to charge, and at the same time the UI part of the battery bar status flashes. Before the charger is plugged in, it will periodically display "drip, drip" to remind the user of low battery warning.
- 2. When the charger is plugged in, the red indicator light flashes to remind the user that it is charging; when the charging is completed the receiving light remains on.
- 3. After pressing the power-on button, the power-on animation and power-on ringtone are completed, then the network search and of the walkie-talkie application are completed, the standby interface displays the local machine name current group name.

C. Switch Groups

- a. Press the "Menu Key" to enter the menu list, and go into the "Select Group" menu.
- b. Press the " Key" to enter the group and view the group member list.
- c. Press the "Back Key" to return, and press the "PTT Key" send a voice message.

Note: When the broadcast voice is not finished, pressing the PTT key will have no response. You need to wait for it to finish, press the PTT key to start the conversation.

D. Selective calling function

- a. This device has two selective calling methods: group selective calling and buddy selective calling.
- b. Group members: When using this method, each cannot join more than 64 groups, and the total number of members in all groups that the user joins cannot exceed 200, otherwise, theie-talkie may not work properly.

E. Send mode

When you press the PTT key, the transmit light turns on, indicating that you have entered the transmit mode, and the other party can what you are saying. If a higher-priority user initiates a call while you are transmitting, you will exit the transmit mode and enter the receive mode, which you can only passively receive the other party's voice, and what you say cannot be heard by the other party. If you keep pressing the PTT to talk, the system will directly enter the transmit mode when the other party stops sending. When in transmit mode, the LCD screen will display "This machine is..." .

- ◆ All users will be assigned speaking rights, which are divided into high, medium, and low.
- ◆ Users with high priority can interrupt users with lower priority

F. Receive mode

When the receive light is on, it indicates that you are listening to the other party's speech. The following situations will exit the receive intercom:

When the local priority is higher than the remote priority, pressing the PTT key will enter the transmit mode.
When in receive mode, the LCD will display the name of the remote user.

- a. Take the group list as an example, the usage method is as follows (the usage method for friend members is the same, only the settings are different).
- b. Press the "menu key" to enter the menu.
- c. Press the "menu key" to enter the group list.
- d Select the group of the user you want to talk to alone, press the "menu key" to enter the group to view the member list of that group.
- e. Select the user within the group who you want to talk to individually (only online users can be elected, offline users cannot be called), press the "menu key" to select.
- f. Press the "PTT key" to establish a temporary group.
- g. After the conversation is completed, the "return key" to exit and return to the current group.

Note: Selective calling can only be performed on users who are online (i.e., the other party has turned on their device and successfully logged).

PREFACE

Welcome to use the public network digital trunking two-way radio developed by our company. This machine has excellent audio decoding technology, ultra energy-saving chip, microwave digital voice communication two-way radio system, high-capacity polymer lithium battery, high-fidelity sound quality speaker and other high-tech configurations, with simple, practical functions, power saving, durability, clear communication and good value for money. In order to fully understand the various superior performance of this product, please read manual carefully before use.

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The content of this manual is provided "as is". Unless otherwise required by applicable law, no warranties of any kind, express or implied, but not limited to warranties of merchantability and fitness for a particular purpose, are made regarding its accuracy, reliability or content.
The company reserves the right to revise withdraw this user manual at any time without prior notice.
If the content described in this manual does not match your walkie-talkie, please refer to the walk-talkie.
The company reserves the final right of interpretation of this manual.

Press key and parts

Introduction to the names and functions of various parts of the mobile phone

Name	function
Volume buttons	➤ Adjust the volume
Power button	➤ Long press to turn on the walkie-talkie
PTT key	➤ In standby mode, press this key to enter the walkie-talkie function. ➤ Under the walkie-talkie function, pressing this key allows you to operate the PTT walkie-talkie function.
Side key	➤ Shortcut key
Menu key	➤ In standby mode, press this key to enter the main menu operation function. ➤ In the walkie-talkie function, the function is the same as the side key. ➤ Under the walkie-talkie function, you can select items in the friends list or group members list when you enter it. ➤ Form a temporary group for intercom communication.
Return key	➤ When operating in the menu, return to the parent menu. ➤ While editing new information, a short press of this key deletes the character in front of the cursor, and a long press deletes all characters in front the cursor.
Navigation key	➤ Move the selection bar when operating the menu.

USER'S MANUAL

4G LTE POC RADIO

wz900 HVIN:wz900
910 HVIN:910
920 HVIN:920

Quanzhou Wanzheng Communication Technology Co.,Ltd

No. 8 Shunfa Road, Photovoltaic Base Industrial Park, Xiamei Town, Nan'an City, Quanzhou City,
Fujian Province, China

LTE Band 2: 1850-1910 MHz(TX),1930-1990MHz(RX)
LTE Band 4: 1710-1755 MHz(TX), 2110-2155MHz(RX)
LTE Band 5: 824-849 MHz(TX), 869-894 MHz(RX)
LTE Band 7:2500-2570 MHz(TX), 2620-2690 MHz(RX)
LTE Band 66: 1710-1780 MHz(TX), 2110-2180 MHz(RX)

FCC Statement:

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

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.

Note: This equipment has been tested and found to comply with the limits for a Class B 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.

Les Les tests SAR sont effectués à l'aide d'une position de fonctionnement standard acceptée par la isedc, où l'équipement transmet à son niveau de puissance certifié le plus élevé dans toutes les bandes de fréquences testées, et bien que le SAR soit déterminé au niveau de puissance certifié le plus élevé, le niveau de SAR réel de L'équipement en fonctionnement peut être bien inférieur au maximum. Les véhicules neufs doivent être testés et certifiés à l'isedc avant d'être vendus au public et ne doivent pas dépasser les limites d'exposition fixées par l'isedc. Les tests de chaque produit sont effectués aux endroits et aux endroits requis par isedc.

Pour une utilisation sur le corps, l'appareil est testé et conforme aux directives d'exposition aux RF de l'isedc lorsqu'il est utilisé avec les accessoires spécifiés pour ce produit ou avec des accessoires sans métal.

Pour maintenir la conformité avec les directives FCC relatives à l'exposition aux radiofréquences, et l'antenne à au moins 1 pouce (2,5 cm) du visage et parlez d'une voix normale, l'antenne étant dirigée vers le haut et éloignée du visage

L'appareil est conforme aux limites d'exposition aux rayonnements spécifiées par l'isedc pour les environnements non contrôlés. Pour être conforme aux exigences d'exposition aux RF de l'isedc, l'installation de l'antenne doit répondre aux exigences suivantes:

Les utilisateurs doivent être pleinement conscients des dangers de l'exposition et être en mesure de contrôler leur exposition aux RF afin de se conformer aux limites d'exposition plus élevées.

FCC & IC COMPLIANCE

SAR tests are conducted using standard operating positions accepted by the FCC/ISED with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. Before a new model is available for sale to the public, it must be tested and certified to the FCC/ISED that it does not exceed the exposure limit established by the FCC/ISED Tests for each product are performed in positions and locations as required by the FCC/ISED.

For body worn operation, this device has been tested and meets the FCC/ISED RF exposure guidelines when used with for this product or when used with an accessory that contains no metal.

To maintain compliance with the FCC/ISED's RF exposure guidelines, hold the transmitter and antenna at least 1 inch (2.5 centimeters) from your face and speak in a normal voice, with the antenna pointed up and away from the face.

This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment. In order to comply with the FCC/ISED RF exposure requirements, the antenna installation must comply with the following:

Users must be fully aware of the hazards of the exposure and able to exercise control over their RF exposure to qualify for the higher exposure limits.