



**CIGNUS**

Radio • Antenna • Power Supply • Accessories



# ***NX-SLIM***

**Ultra Slim 4G LTE Portable Radio  
User Manual**

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## Care and Cleaning

To guarantee optimal performance as well as a long service life of the product, please follow the tips below.

- Do not puncture or scratch the product with hard objects.
- Do not place the product in corrosive agents, solutions or water.
- Do not handle the radio by its antenna or external microphone directly.
- When not in use, keep the accessory jacks covered with the protective caps.

 Power off the product, and remove the battery before cleaning.

- Clean up the dust and fine particles on the product parts with a clean and dry lint-free cloth or a brush regularly.
- Use a non-woven fabric with neutral cleanser to clean the keys, control knobs, and shell after long-time use.  
Do not use chemical preparations such as stain removers, alcohol, sprays or oil preparations.
- Make sure the product is completely dry before use.

## PTT Delay

When you press the PTT key, there is a short delay before the radio transmits. This could cut off your first few words, so wait a second before speaking.



## Restore Settings

You may reset your radio to factory setting.



## Device Information

Operation: Menu--Device Info.

1. Mode Name 2. Platform Name 3. POC Version 4. Module Version  
5. APP Version 6. ICCID 7. ICCID 2 8. IMEI



## Sim Card

With dual SIM slots equipped, it allows to insert a secondary SIM card to achieve redundant links between two service providers.



## SIM Switch Auto

It allows your radio to automatically switch between the two SIM cards, depending on when one has better availability for calls and internet.



## Time Zone

The radio can have the time displayed on the LCD adjusted to match local time zone.





### Super Power Save

Enabling this function can make the radio automatically enter super power-saving mode. The battery indicator will turn blue.

Note: The model can extend the battery standby time, but it will also cause a delay in response time.



### Profiles

You have 3 selections available: Outdoor / Standard / Indoor.



### Mic Mode

To adjust the MIC Gain level. You can switch between Low/Middle/High gain setting.



## Backlight

To adjust the backlight timeout from 5--120 seconds, you can decrease the backlight timeout to maximize the battery life.



## Wallpaper

To customize your own background color,



## Power Saving

The power save feature enables a reduction in the consumption of the battery when the radio is on standby.

You have 3 selections available: Level 1 / Level 2 / Level 3



## Settings

Operation: Menu--Settings



### PTT Tone

When this function is enable, everytime you press or release PTT button, you will hear a PTT tone.



### Beep Switch (Keypad beep)

When this function is enabled, everytime a button is pressed, you will hear a beep tone.

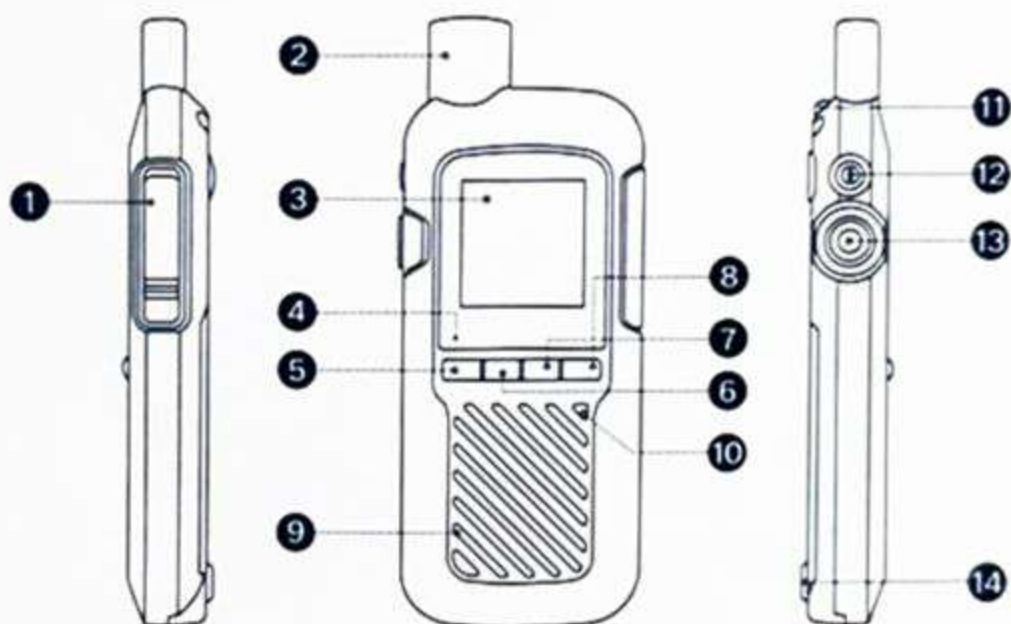




## Supplied Accessories

| No | Item           | No | Item        |
|----|----------------|----|-------------|
| 1  | Radio Body     | 4  | Belt Clip   |
| 2  | Battery        | 5  | Hand Strap  |
| 3  | Charging cable | 6  | User Manual |

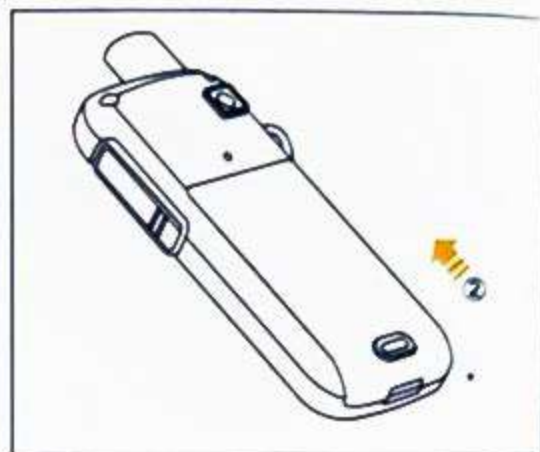
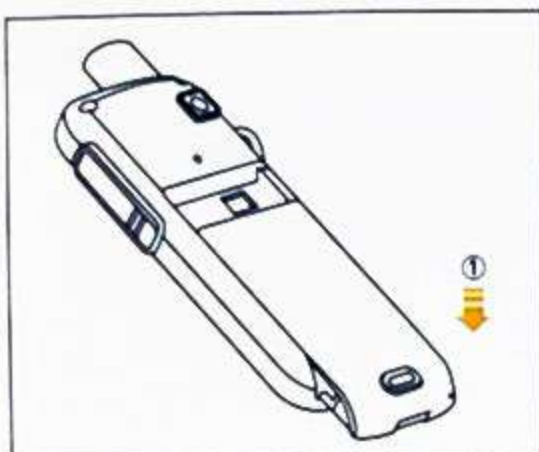
## Product Overview



| No | Part Name                    | No | Part Name              |
|----|------------------------------|----|------------------------|
| 1  | TYPE-C accessories jack      | 8  | Exit Key / Flash Light |
| 2  | Antenna                      | 9  | Speaker                |
| 3  | LCD display                  | 10 | Microphone             |
| 4  | Indicator Light              | 11 | Hand Strap Hole        |
| 5  | Menu / Confirm Key/ Key Lock | 12 | Power On/Off           |
| 6  | Volume - / UP Key            | 13 | PTT Key                |
| 7  | Volume + / DOWN Key          | 14 | TYPE-C Charging Port   |

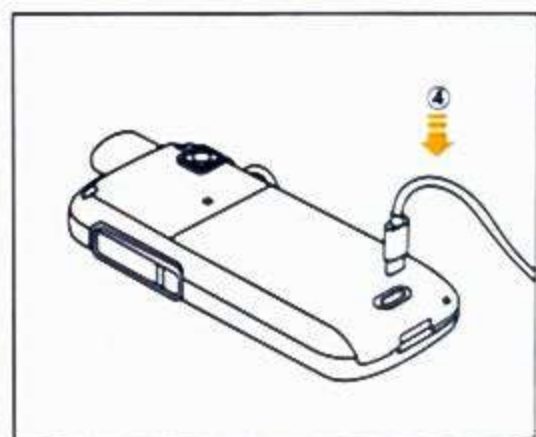
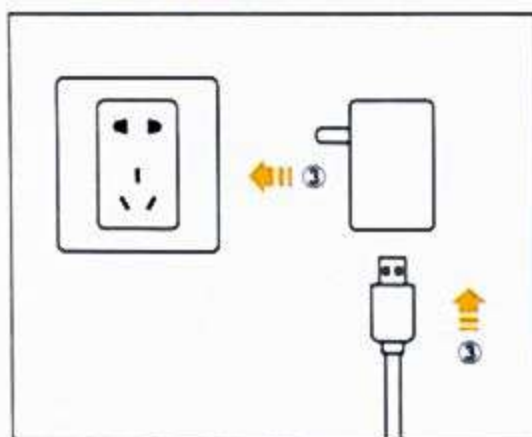


## Installing Battery



As shown in Figure 1, place the battery into the battery compartment. As shown in Figure 2, insert the battery and push it upward until the battery is fixed.

## Charging Battery

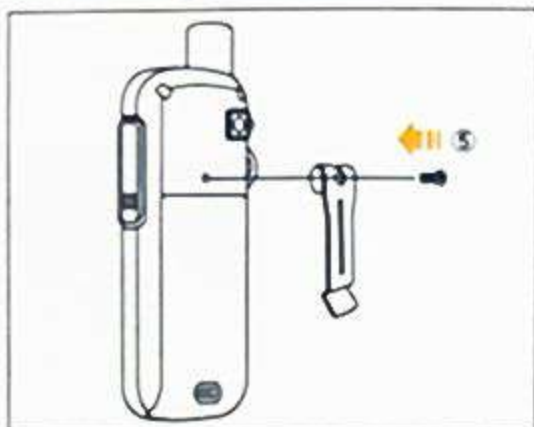


1.As shown in Figure 3, connect the charging cable to the power adapter, and plug the power adapter into the AC power socket.

2.As shown in Figure 4, insert the charging cable into the TYPE-C port of the walkie talkie that has the battery installed.

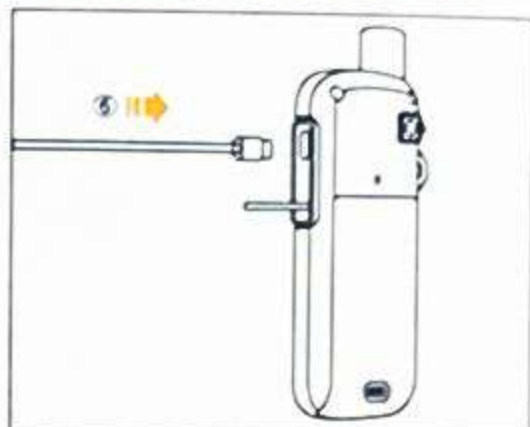
3.When walkie talkie shutting down for charging, the red indicator light lights up to indicate charging has started, and the green indicator light indicates charging is completed.

## Installing Belt Clip



**1.Installing Belt Clip:** As shown in Figure 5, align the belt clip to the groove on the back of the radio. With a firm grip, screw on the belt clip's screw with a screwdriver. Tighten until firmly in place. Be careful to over tighten.

## Installing Accessories



**2.Installing Accessories:** As shown in Figure 6, open the accessory jack cover, and plug accessory connector into jack.

## Basic Operation

### 1.Power ON/OFF

Long press and hold the power button until the screen lights up to power on radio. Long Press and hold the power button until the shutdown animation appears to power off radio.

**Note:** When you turn on the radio for the first time after changing the SIM card of a different operator, it may automatically shut down. This is normal. Just restart the radio.



## 2.Adjust Volume

Short press Volume + and Volume - to adjust the volume.



## 3.Push To Talk

Press and hold the PTT switch to make a call, then speak into the microphone using your normal speaking voice. Release PTT switch to receive.



## 4.Function Operation:

This unit provides you with a series of functions and assigns them to the function menu.

1. Press the menu key to enter the function list, long press menu key for key lock.
2. Press the Up/Down keys to select the desired option;
3. If the selected function has a sub-menu, select the desired sub-menu;
4. If the selected function also has next-level sub-menus, please repeat step 3.
5. Select the desired settings.
6. To return to the previous menu, press the return key to exit.
7. To turn on the flashlight, long press the Exit key. To turn it off, repeat the operation.

## 5. Menu List

### Group Selection

Operation: Menu-Group Selection



### Member Selection

Operation: Menu-Member Selection

