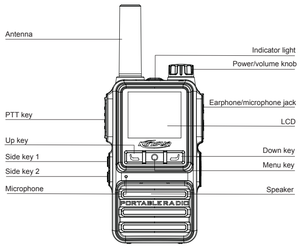
尺寸165*95mm，材质：80g牛皮信封纸

T330 PoC Radio
Quick Guide

Please read carefully the Safety Information before using the product.

Appearance



Attachments

No.	Name
1	Radio
2	Battery
3	Antenna
4	Power adapter
5	USB cable
6	Belt clip
7	Quick Guide
8	Safety Information
9	Strap
10	Desktop charger (optional)

Statement of Rights

Unless with written consent by our company, it is prohibited to copy, transfer, distribute or store any content in this document in any form. Under the principle of continuous improvement, our company reserves the right to modify, improve and withdraw any information in this document without prior notification.
The content in this document is provided as is. Unless otherwise stipulated by law, there is no explicit or implied guarantee of any type for the accuracy, reliability or content of the document, including but not limited to marketability and applicability to specific use.
Our company reserves the right of final interpretation of this document.

Dimension/Weight

Product Dimension	112X61X34 mm
N.W.	≤ 280 g
Package dimension	250X166X59 mm
G.W.	495 g

Installing/Uninstalling Accessories

1. **Installing the battery**
   To install the battery, aim the battery pack at the battery slot of the radio, and then push it forward. When a "click" is heard, the battery is locked.
2. **Removing the battery**
   To remove the battery, turn off the radio, press the battery latch at the bottom of the radio, and draw out the battery backward.
3. **Installing the antenna**
   To install the antenna, insert the threaded end of the antenna into the threaded hole on the radio and rotate it clockwise until it is tightened.
4. **Removing the antenna**
   To remove the antenna, rotate the antenna counterclockwise until it is out.
5. **Installing the belt clip**
   To install the belt clip, align the two attached screws with the screw holes at the back of the radio, and screw them clockwise.
6. **Removing the belt clip**
   To remove the belt clip, unscrew counterclockwise the two screws at the back of the radio.
7. **Installing/removing external earphone/microphone**
   Take out the cover of the earphone/microphone jack and plug an earphone or a microphone.
8. **Installing the strap**
   Pass the radio cord through the hole on the back housing of the radio.

Charging the battery

The battery is not charged when delivered, so it has not reached its normal capacity. Therefore, please charge the battery before starting using it. After long-term storage (more than 2 months), the battery should be charged as well before use.
After charging/discharging for two or three times, the battery capacity will reach the optimal state. If the battery is still low after several times of correct charging, please replace it with a new one.

Charging steps

1. Insert the micro USB plug of the power adapter into the micro USB socket at the rear of the battery or that on the earphone.
2. Plug the AC plug of the power adapter into the 110~220V AC power outlet.
3. Charging starts, and the indicators on the power adapter and on the radio shine red light.
4. When charging is finished, the battery indicator light will turn green.
5. Unplug the AC plug of the power adapter.

Note

1. Please use the supplied battery, so as to ensure normal operation of the radio.
2. Please use the supplied power adapter so as to ensure normal charging and battery life.

Caution

1. To fully charge the battery, ensure the ambient temperature is 5 ° C to 40 ° C.
2. Before charging, turn off the radio.
3. Do not disassemble the battery housing.
4. For smooth charging, do not reconnect the power supply or load or remove the battery during charging.
5. If the operation time of the battery is still short after normal charging, please replace the battery.
6. Do not use the battery under a temperature of 60 ° C.

Warning

1. To avoid explosion, do not place the battery in fire or strike it with strong force.
2. To prevent the battery electrodes from being short circuited, wipe the battery surface often with a dry towel, and avoid putting the battery (or the radio) in a pocket or purse with a metallic object, for example, a key.

Kirisun Communication Co., Ltd.

Version：V1.0

LED indicator

Red light on: Transmission or charging is under progress.
Green light: Signals are being received.

Icons

RSSI		Indicate signal strength.
Remaining battery capacity		Indicate remaining battery capacity.
Keyboard lock		Indicate the keyboard is locked.
Backlight on		Enable always-on backlight.
Mute		Enable mute mode.

Basic Operation

1. **Powering on/off**
   Power on: Rotate the Power/Volume key clockwise. The radio will beep, and the LCD and green indicator light will be on.
   Power off: Rotate the Power/Volume counterclockwise.
2. **Adjusting the volume**
   Rotate the Power/Volume key clockwise to increase the volume, or counterclockwise to decrease it.
3. **Selecting a group**
   Method 1: In standby state, click the 【Menu key】, select 【Group Selection】, press the 【Up/Down key】 to select a group, and press the 【Menu key】. To exit, hold down the 【Menu key】.
   Method 2: In standby state, press the 【side key 1】, and select a group.

Basic Operation

4. **Selecting a member**
   Method 1: In standby state, click the 【Menu key】, select Member Selection and then Group Member, press the 【Up/Down key】 to select a member, and press the 【Menu key】. To exit, hold down the 【Menu key】.
   Method 2: In standby state, hold down the 【side key 2】. In the popup interface, select a member.
   While selecting a member, you can search for the member by pressing the 【Up/Down key】 and then entering the member's ID.
5. **Selecting a friend**
   Method 1: In standby state, click the 【Menu key】, select Friend S election and then Friends, select a friend by pressing the 【Up/Down key】, and press the 【Menu key】 To exit, hold down the 【Menu key】.
   Method 2: In standby state, press the 【side key 2】 to enter Friend Selection. Hold down the 【side key 1】. In the popup interface, select a friend.
   While selecting a friend, you can search for the friend by pressing the 【Up/Down key】 key and then entering the friend's ID.
6. **Making a call**
   Hold down the 【PTT key】. Red indicator light will be on, and the screen will display "the radio is speaking…". Now you can speak to the microphone. Please keep the microphone about 3 to 5 centimeters away from the mouth and speak in a normal tone, so that the receiver achieves the best sound quality.
7. **Receiving a call**
   To receive a call, release the 【PTT key】. You can receive a call from the channel you are on.
8. **PTT settings**
   In standby state, click the【Menu key】, select PTT Settings.
   To quit, hold down the【Menu key】.
   ① Sound quality: Set standard or high-definition sound.
   ② Alert tone: Enable/disable alert tone, and set a volume level.
   ③ Screen on via PTT: In screen-off state, whether to turn on the screen when the PTT key is pressed.
   ④ Screen on when called: In screen-off state, whether to turn on the screen when a call is received.
   ⑤ Last call display: Enable/disable last call display.
   ⑥ Profile: Set indoor/outdoor mode.
9. **System settings**
   ① Mute: Enable/disable mute mode.
   ② Key tone: Enable/disable key tone, and set a volume level.
   ③ Brightness: Adjust the screen brightness (level 1 to 10).
   ④ Backlight: Set backlight time.
   ⑤ Keyboard light: Turn on/off keyboard light.
   ⑥ Indicator light: Enable indicator light.
   ⑦ Theme: Apply the default theme or brilliance theme.
   ⑧ Menu return: Set the time of automatic menu return.
   ⑨ Time zone: Set a time zone.
   ⑩ Language: Set Chinese or English.
10. **Network selection**
    In standby state, click the 【Menu key】 select Network Selection, and choose a network. To exit, hold down the 【Menu key】.
11. **Positioning information**
    In standby state, click the 【Menu key】, select Positioning Information, and view the current number of satellites, longitude and latitude. To exit, hold down the 【Menu key】.
12. **Radio information**
    In standby state, click the 【Menu key】, select Positioning Information, and view the account info, device info and version info.
    To exit, hold down the 【Menu key】.

Troubleshooting

No.	Problem	Solution
1	Power-on failed	Reason 1: Low battery. Solution: Charge or replace the battery. Reason 2: SIM card failed. Solution: Check or replace SIM card. Reason 3: Battery in poor contact. Solution: Reinstall the battery or clean its contacts.
2	Insufficient standby time	Reason: Battery performance dropped. Solution: Replace the battery.
3	Charging exception	Reason 1: Poor contact. Solution: Change for another socket or plug. Reason 2: Low battery voltage resulting in no charging display. Solution: Charge for about half an hour, and then reconnect the micro USB plug. Reason 3: Battery failed. Solution: Replace the battery. Reason 4: Charger failed. Solution: Replace or repair the charger.
4	Network connection failed	Reason 1: Weak signal. Solution: Move to open environment and try again. Reason 2: Out of service area. Solution: Check network coverage.

The specifications in this document is subject to change, and the actual ones shall prevail.

FCC Statement

15.19 Labeling requirements.
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.
15.21 Information to user.
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
15.105 Information to user.
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.

Specific Absorption Rate (SAR) information:
This product 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.
FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This device was tested for typical body-worn operations when the device used at 25mm from front face and 10mm from the product, 0mm from the belt, for 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.

IC Statement

This device complies with Industry Canada's licence-exempt RSSs.
Operation is subject to the following two conditions:
(1) This device may not cause interference; and
(2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie 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, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Specific Absorption Rate (SAR) information:
This product 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.

IC RF Exposure Information and Statement The SAR limit of USA (IC) is 1.6 W/kg averaged over one gram of tissue. This device was tested for typical body-worn operations with the back of the handset kept 10mm for body worn. To maintain compliance with IC RF exposure requirements, use accessories that maintain a 25mm from front face and 10mm from the product, 0mm from the belt. 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 IC RF exposure requirements, and should be avoided.

RED Statement

1. Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
2. The product shall only be connected to a USB interface of version USB2.0 or higher.
3. Adapter shall be installed near the equipment and shall be easily accessible.
4. The plug considered as disconnect device of adapter.
5. The device complies with RF specifications when the device used at 25mm from front face and 5mm from the product, 0mm from the belt.
6. Use careful with the earphone maybe possible excessive sound pressure from earphones and headphones can cause hearing loss.

Hereby, Kirisun Communication Co.,Ltd. declares that this product is in compliance with essential requirements and other relevant provisions of Directive 2014/53/EU. This product is allowed to be used in all EU member states.

This device will not be marketed or sold on the French market due to non-compliance with the latest SAR requirements.