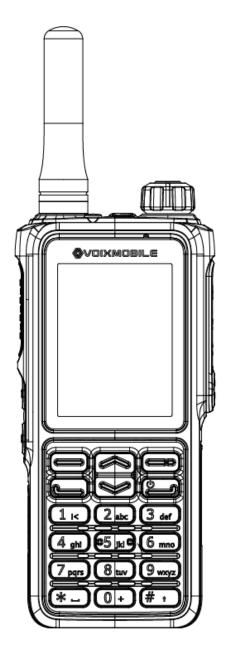


PTT200 Quick Installation Guide

⊘VOIXMOBILE

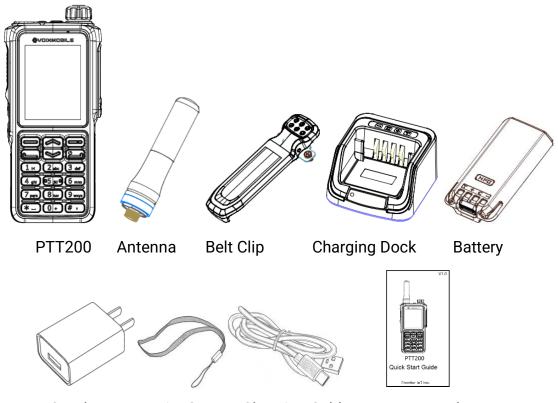


©2025 Frontier IoT Inc. All rights reserved.

www.frontieriot.com | Sales@frontieriot.com



Package Contents

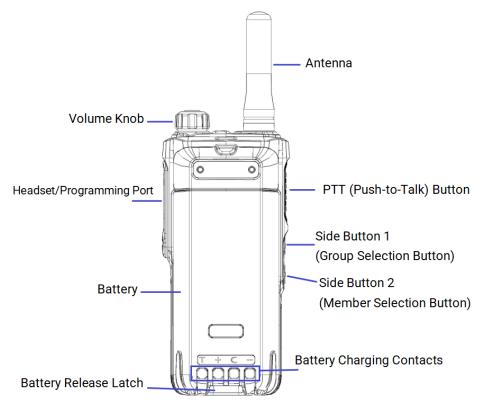


U.S. Adapter Wrist Strap Charging Cable User Manual

Button Functions







LED Indicator Status Guide

LED Color	State	Explanation
Green	Solid	Receiving
Red	Solid	Transmitting
Red	Blinking	Not Registered (off 1 sec / on 1 sec)
Green	Slow Blink	Registered (off 7 sec / on 1 sec)

Status Bar Icons

The following icons appear in the status bar at the top of the walkie-talkie's display:

Icon	Description
Yall	Signal Strength: Shows the current network signal strength.
4G	Network Connected: Indicates the device is connected to a network.



■×	Mute Mode: The device is in silent mode (all sounds disabled).
•	GPS Active: GPS location tracking is currently in use.
•	Headphone Connected: Headphones are in use.
	Battery Level: More bars indicate a higher remaining battery charge.
4 8	Volume Level: Displays the current volume setting (number of levels).

Install Antenna

Turn off the radio. Locate the antenna port on the top of the device, ensure the port is clean and free of debris.

Align the antenna's connector with the port. Gently rotate the antenna clockwise until it is fully tightened.

Check if the antenna is securely attached to prevent it from loosening during use.

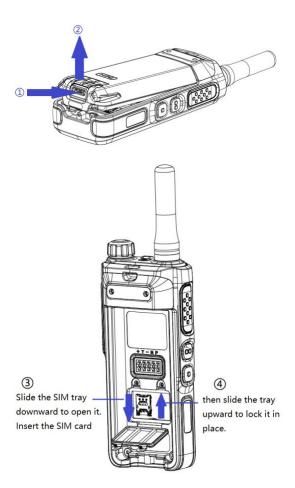


Install SIM Card

Press and hold the battery release latch, then lift the battery to remove it. Use a screwdriver to remove the two screws.

Slide the SIM tray downward to open it. Insert the SIM card, then slide the tray upward to lock it in place.





Power On/Off

To turn on: Short press the power button once or twice, or long press the power button.

To turn off: Press and hold the power button.

Adjust Volume

After powering on, rotate the volume knob clockwise to increase volume, or counterclockwise to decrease volume.

Group Call & Individual Call

Group Call

Press and hold the PTT button, then speak into the microphone. Release the PTT button to end the call.

Individual Call

Go to Menu > Members, choose a contact, then press and hold the PTT button to speak. Release to end the call.



Cross-Group Individual Call

Go to Menu > Friends, pick a contact, then press and hold the PTT button to speak. Release to end the call.

Screen Control

Screen Off: Press the Back button to turn off the screen.

Screen On: When the screen is off, press any button to wake the display.

Unlock: Long press the Back button to unlock the screen.

Battery Usage Guidelines

Use OEM batteries only: Use manufacturer-provided or certified compatible batteries. Avoid counterfeit batteries to prevent damage or safety hazards.

Avoid extreme temperatures: Operating range: -10°C to 45°C.

Do not use or store the battery in high or low-temperature conditions (e.g., inside a car under sunlight or extremely cold environments) for long periods.

Waterproofing & moisture prevention: Keep the battery away from water, oil, or other liquids.

Battery Storage & Transportation

Long-term storage: Keep the charge level between 30%-50%. Avoid storing at full or zero charge. Recharge every three months to maintain battery health.

Transport protection: Cover the battery terminals with insulating tape to prevent short circuits. Avoid impacts or compression damage. Use shock-proof packaging for shipping.

Prohibited Operations

- X Do not disassemble, crush, or puncture the battery.
- X Do not expose to fire or excessive heat.
- X Do not short-circuit the terminals (e.g., with metal objects).



Reminder: Proper battery usage helps ensure device longevity and personal safety!

Warranty Information

Dear Valued Customer,

Thank you for purchasing our two-way radio. We are committed to providing you with reliable, clear, and efficient wireless communication services. To ensure you fully benefit from our premium warranty coverage, please review the following information carefully:

Warranty Coverage

The warranty period begins on the date of purchase. Main unit: 12-month warranty. Accessories (battery, charger): 6-month warranty.

To claim warranty service, present this original warranty card and proof of purchase (invoice) at any authorized service center.

Non-Warranty Cases

Missing valid proof of purchase (e.g. receipt / invoice).

Warranty card is altered or does not match the product.

Damage due to an abnormal or improper use.

Defects caused by accidents, water exposure, or negligence.

Damage from incorrect testing, operation, repair, or modification.

Unauthorized repairs or disassembly.

Damage from force majeure events (e.g., natural disasters).

Normal wear and tear.

©2025 Frontier IoT Inc. All rights reserved.

Learn more: https://www.frontieriot.com/

Email: sales@frontieriot.com