RRP242BT - PORTABLE BLUETOOTH INTERCOM

QUICK START GUIDE



1. CLOSE UP



12. CLOSE UP



WHAT'S INCLUDED

- RRP242BT Intercom
- 12V cigarette lighter power adapter
- 5P adapter cable

No.	Key	Function
1.	Radio Port	Use 5 pin cable provided to connect to radio*
2.	Power Port	12V power input port for cigarette lighter adapter.
3.	Record Audio Port	3.5mm port to connect recording devices such as Go-Pros and audio recorders to record all audio in the intercom.
4.	Driver PTT	Press and hold for Driver to transmit mic audio on the radio.
5.	Co-driver PTT	Press and hold for Co-driver to transmit mic audio on the radio.
6.	Driver Headset Port	5 pin port for headset cable.
7.	Co-driver Headset Port	5 pin port for headset cable.
8.	Power/Volume Knob	Turn clockwise to turn on and increase volume.
9.	LED Indicator Light	Lights up blue when powered on and red when TX (when PTTs are pressed)
10.	VOX Knob	Adjust the sensitivity for the microphone activation by adjusting the VOX. Turn counterclockwise to close the VOX for loud background noise environments, and activate when spoken into. A fully open VOX will always have the mic on.
11.	Battery Compartment	Loosen screw and lift lid to connect two 9V batteries for power to use without a power cable.
12.	Radio Mic Gain Adjustment	Remove cap and use a small philips head screwdriver to gently and carefully adjust the mic gain for the radio audio. Turn clockwise to increase the mic gain.

* Only compatible with some radio models. Check the informationon your radio for compatibility.

BASIC SETUP STEPS AND BLUETOOTH FUNCTION

1. Connect the power adapter to the power port and a cigarette lighter port in your vehicle or connect two 9V batteries within the Battery Housing on the intercom to provide power to the unit.
2. Start with the intercom powered off and the bluetooth function of your phone or device powered off.
3. Turn the Volume/Power knob clockwise to turn on the intercom. The LED Indicator light should be blue.
4. Turn on the phone or device's bluetooth and begin scanning (scanning is automatic on most phones, check your Bluetooth settings).
5. Wait for “Rugged 242-BT” to displayed on the list of found devices.
6. Select "Rugged 242-BT" and wait for the device to pair. If pairing is not successful, restart the process from step 2 to this step.

Notes:

- If your device has been previously paired to the intercom and is still stored as a listed device, it will automatically connect when the intercom is powered on.
- Music will attenuate or dim when VOX is opened on the mic. If you feel your music volume is too low, adjust volume on your cell phone, headset or check the VOX to see if your mic is open.

2-WAY RADIO USE

Received audio is controlled by your radio’s volume control, not the intercom volume control.
Push-To-Talk (PTT) Buttons are only used for transmitting over a 2-way radio connected to your intercom. To transmit, press and hold the PTT button, speak and release when finished.

Pro Tips:

- PTT buttons only activate one mic (ie: Driver PTT activates Driver mic). If receiving radios do not hear your voice but hear a “click” indicating your radio is transmitting, verify your PTT and headsets cables are in the correct ports.
- When transmitting the LED on both the intercom and radio will illuminate red.
- The radio’s hand mic is incompatible with intercom systems. We do not recommend storing it in the vehicle in case of emergency (in which case, power off the intercom).

If you have any other questions, our team is ready to help!

RUGGEDRADIOS.COM | 1 (805) 541-1696 | Ask For Tech Support