



Follow these 5 easy steps to set up and use your portable UHF radio

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### Install the Radio & Antenna

- Use the suction cup bracket to mount the radio body to the windscreen
- Plug in the controller mic, antenna cable, and 12V power lead
- Mount the antenna using the magnetic base on the vehicle roof
- Radio powers on automatically when mic is connected

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### Use the Radio

- Use the mic to scroll through all 80 UHF CB channels
- Press SCAN to auto-search active channels
- Avoid CH5 & CH35 — reserved for emergency use only
- Adjust volume and squelch for clear reception

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### Features Worth Trying

- Replay Last Message — Press REPLAY to hear the last incoming msg again
- Share and view GPS coordinates with other XRS radios via App
- Pair with the App to mute radio when a phone call comes in
- XRS CrewTalk — Chat privately with other XRS radios
- Dual/Triple Watch to monitor >1 channel at once (eg working + emergency)

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### UHF Range & Etiquette

- UHF radios are line-of-sight — higher ground = better range
- Use repeaters (channels 1–8 or 41–48) for extended coverage in hilly areas
- Avoid channels 5/35 (emergency use) and 22/23, 61–63 (telemetry only)
- CH40 used by truckers, CH18 for caravanners — be courteous & brief

## Troubleshooting Tips

**No power?** → Check 12V socket or fuse if hardwired.

**No sound?** → Raise volume, press MON to override squelch.

**Can't transmit?** → Confirm antenna is connected and PTT is held.

**Muted or frozen?** → Tap MUTE or power to reset.

**Bluetooth not pairing?** → Toggle Bluetooth on radio and phone.

**Emergency channels (CH5/35)** are receive-only — don't transmit.

## More Information

View the full manual at [offgridhire.com.au/support](http://offgridhire.com.au/support) or scan the QR code on the device.