

UHF2600

# 2 WATT UHF CB RADIO

## WITH INSTANT REPLAY



WATER AND  
DUSTPROOF



FLOATS &  
FLASHES

### Theres an Oricom for Everyone.

Introducing the Oricom UHF2600 2 Watt Waterproof UHF CB Radio, a typically versatile and rugged device designed for any adventure. With features including; Instant replay, a high-capacity lithium-ion battery, and a large backlit LCD display, this compact radio ensures reliable performance and enhanced convenience in any environment, even in water!



FLOATS &  
FLASHES  
IN WATER

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# UHF2600 2 WATT UHF CB RADIO WITH INSTANT REPLAY



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## KEY FEATURES

- Instant replay with up to 6 mins of recording
- Compact radio with large backlit LCD display
- 3 Programmable instant channels
- High capacity Lithium-ion battery with up to 24hrs operating time
- Open scan
- Signal monitoring
- Triple watch
- Audio scrambler
- 3 Year warranty

## TECHNICAL SPECIFICATION

Compliance	AS/NZS 4365 & SAR EN62209-2
Frequency Range	TX/RX 476.425 - 477.4125 MHz
Number of Channels	80 UHF CB (75 Usable)
Channel Spacing	TX/RX 12.5KHz
Operating modes	Simplex, Duplex
Scanning Speed	150msec/per channel
Antenna Impedance	50 Ohm
Battery Capacity	3.7V 2600mAh Li-PO Battery
Operating time	Up to 24hrs with duty cycle: 90/5/5
Frequency Stability	+/- 2.5ppm

## TRANSMITTER SPECIFICATION

RF Output Power	2 Watts max.
Modulation	FM
Maximum Deviation	+/- 2.5KHz
Spurious Emissions	Less than -30dBm
TX Frequency Response	+1 to -3dB of 6dB/octave from 300Hz to 3000Hz
Audio Signal to Noise Ratio	More than 35dB

## RECEIVER SPECIFICATION

Circuit Type	Direct conversion by Single DSP chip
Intermediate Frequencies	IF = 137KHz
Sensitivity	Less than -120dBm at 12dB SINAD
Selectivity	More than 70dB
Intermodulation Immunity	More than 70dB
Spurious Response Immunity	More than 60dB
Audio Signal to Noise Ratio	More than 50dB
Receive Frequency Response	+1 to -3dB of 6dB/octave from 300Hz to 3000Hz
Conducted Spurious Emissions	Less than -57dBm at 9KHz