

UHF1400 1 WATT UHF CB RADIO

AVAILABLE IN SINGLE
AND TWIN PACKS

3 YEAR
WARRANTY

The UHF1400 1 Watt UHF CB radio features a LED torch, dual watch and a vibrant backlit display. Whether you're off road, camping or fishing, this UHF CB radio is the perfect way to keep in touch.



Also Available in
Twin Pack:
UHF1400-2



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KEY FEATURES

- 1 watt transmit power
- LED torch
- 80 Channels
- Duplex (range extender)
- 38 CTCSS & 83 DCS codes
- Backlit display
- Dual watch
- Roger beep
- Channel scan
- Automatic squelch control
- Keypad lock
- Hands-free (VOX) capable
- Call tone alert
- 3 Year warranty

PACK CONTENTS:

UHF1400-1:

1 x UHF CB Radio
1 x USB Charging Cable
4 x Rechargeable Batteries
1 x Belt Clip

UHF1400-2:

2 x UHF CB Radios
1 x USB Y Cable for Charging
8 x Rechargeable Batteries
2 x Belt Clips

TECHNICAL SPECIFICATION

GENERAL

Compliance	AS/NZS 4365:2011 and NZS2772.1
Frequency Range TX/RX	476.425 - 477.4125 MHz
Number of Channels	80 UHF CB (75 Usable)†
Channel Spacing TX/RX	12.5KHz
Channel Spacing RX	12.5KHz
Operating modes	Simplex, Duplex
Battery Capacity	AAA Ni-MH 600mAh batteries. 10 hours operating time using low power. Duty cycle; 5% transmit, 5% receive and 90% standby.
Frequency Stability	+/- 2.5ppm

Transmitter

RF Output Power	1 Watts max.
Modulation	FM
Maximum Deviation	+/- 2.5KHz
Tx Frequency Response	+1 to -3dB of 6dB/octave from 300Hz to 3000Hz
Audio Signal to Noise Ratio	more than 30dB

Receiver

Circuit Type	Direct conversion by Single DSP chip
Intermediate Frequencies	IF = 0KHz
Sensitivity	Less than -118dBm at 12dB SINAD
Intermodulation Immunity	more than 70dB
Spurious Response Immunity	more than 60dB
Audio Signal to Noise Ratio	More than 30dB
Receive Frequency Response	+2.5dB from 300Hz to 2500Hz

† This 80 channel narrowband radio has a total of 75 usable voice channels. Channels 22 and 23 are used for Telemetry and Telecommand, voice communications are not allowed on these channels. Channel 61, 62 and 63 are guard channels and are not available for use. *3 year warranty excludes batteries.

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