

Uniden®

UHF CB MOBILE
80 Channel* | 5W

UH8080S



Police & Fire
Frequencies¹



Replay
Function

12/24

Voltage Suitable
For Any Vehicle



Master Scan®
& Rapid Scan



5 Year Warranty[^]

BUILT RUGGED
FOR AUSTRALIAN & NZ CONDITIONS

Uniden®

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80 Channel* | 5W

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Uninterrupted Communication

Master Scan® allows a group of users to seamlessly communicate on not just one channel but a group of channels. If your current channel is interrupted by others outside of the group, all radios in your group will automatically hop to a new clear channel allowing seamless uninterrupted communication to continue.



UHF & Scanner In One

Remote Speaker Mic

Large LCD Display

100 User Programmable RX Channels

Selcall Function

Voice Scramble

* Please note: CH 22 & 23 are used for telemetry and telecommand applications, voice communications are not permitted on these channels and transmission is inhibited. CH 61, 62 & 63 are for future use and are receive only channels.

Specifications subject to change without notice.

† One year warranty for the included accessories.

‡ Within 400-520 MHz band only. This scanner can only listen to and receive unencrypted analogue transmissions.

INCLUDED IN THE BOX

- 1 x UH8080S
- 1 x Remote LCD Speaker Microphone
- 1 x 2m Extension Cable
- 1 x Microphone Hanger
- 1 x Adaptor Cable (Compatible with Various UHF Brands)
- 1 x Slide Mount Bracket
- 1 x DC Power Cord with fuse



UHF-CB FEATURES

2-in-1 Transceiver: UHF & Scanner.

80 Channel Narrowband Channels*: Choose from up to 80 frequencies to transmit and receive messages.

5W Maximum TX Output Power

Built-in AVS Circuitry: The Automatic Volume Stabilizer detects Narrowband and Wideband Transmissions and automatically adjusts incoming audio to comparable levels.

Duplex Capability

Built-in Selective Calling (SELCALL) Feature: Allows the user to send a series of tones that equate to a 5/6 digits number (like a telephone number) to selectively call a similarly equipped radio.

Voice Scramble Function: Enabling private communication by scrambling the voice signal, preventing other users without special descrambling equipment from understanding the conversation. Compatible Uniden units will be able to understand the signal.

Mini Compact Size: Only 24.8mm (H) X 126.5mm (W) X 99.8mm (D)

10 Different Call Tones

SPECIAL FEATURES

Police & Fire Frequencies†

100 Extra Receive Only Channels (400-520MHz in 12.5kHz steps): Select from 9600 Receivable Channels.

BearCat Engine: Using Uniden's world recognised BearCat scanning

technology, the UH8080S can scan unencrypted analogue UHF Police/Fire & Ambulance frequencies, UHF CB channels and user programmable channels at the same time. Dual watch, open scan and group scan give seamless communication across all the channels. Close Call provides RF capture of strong/close UHF signals.

Instant Replay Function: Record & Replay up to 1 minute of recent received signals.

Close Call™ RF Capture Technology†: Allows you to immediately lock onto nearby strong transmissions. If someone transmits nearby the scanner immediately detects and turns in to the transmission. Ideal for use at events when the frequency being used is unknown.

CONTROL FEATURES

Remote LCD Speaker Microphone (Remote SPK/MIC): with Extension Cable & hang-up clip.

LCD Display with 7 Backlight Colours: Select from 7 backlight colour options : Off, Blue, Red, Purple (magenta), Green, Cyan, Yellow and Clear (white) and 4 brightness levels; Off, Lo, Mid and Hi.

Roger Beep Function On/Off: Confirmation tone indicates the completion of your transmission

+12V to +24V DC Power Input

External Speaker Jack

5 Level Preset Squelch

CHANNEL FEATURES

Channel Select

Instant Channel Programming

One Touch Instant Channel Recalling: Instantly switch to your favourite channel and back with the touch of one microphone button.

Dual Watch with Instant Channel: Allows you to monitor the priority channel for activity every two seconds while monitoring another UHF CB channel at the same time.

Group Scan and Priority Channel Watch: Allows you to select the channels you wish to monitor / listen to in a group, along with a priority channel (priority watch).

Open Scan: Scans all the channels in memory and locks on active channels.

Scan Channel Memory On/Off Separately with Open Scan, Group Scan

Busy Channel Lock-out Function
38 Built-in CTCSS (Continuous Tone Coded Squelch System) Codes

104 additional DCS (Digital Coded Squelch) Codes that are User Selectable

Designed & Engineered in Japan

Built Rugged for Australian and New Zealand Conditions

For full range & details call 1300 366 895, scan QR code or visit uniden.com.au

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