

# Uniden®

UHF CB MOBILE  
80 Channel\* | 5W

# UH9050



Replay  
Function



Dual Speakers  
Speaker Mic + Base



UHF & Scanner  
In One\*

12V/24V

Voltage Suitable  
For Any Vehicle



SMART MIC  
TECHNOLOGY



5 Year Warranty<sup>^</sup>

**BUILT RUGGED**  
FOR AUSTRALIAN & NZ CONDITIONS

# Uniden®

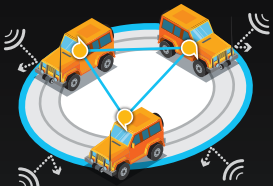
UHF CB MOBILE  
80 Channel\* | 5W

# UH9050



## 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.



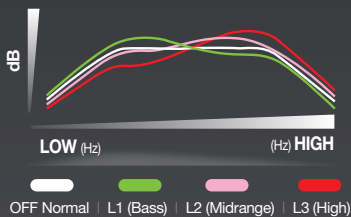
## SMART MIC TECHNOLOGY

- 4-Way Smart Key
- Built-in Dynamic Speaker
- One Touch Control

## Voice Enhancer

Choose from 4 different audio settings (Normal, Bass, Midrange and High) to provide a natural Voice Enhancer for super clarity and performance.

Only Uniden can bring you this technology – Voice Enhancer.



\* Please note: CH22 & CH23 are used for telemetry and telecommand applications, voice communications are not permitted on these channels and transmission is inhibited. CH61, 62 & 63 are for future use and receive only channels. Specifications subject to change without notice.

Δ One year warranty for the included accessories.

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



SMART MIC TECHNOLOGY



## INCLUDED IN THE BOX

- 1 X UH9050 Radio
- 1 X Speaker Microphone
- 1 X Microphone Hanger
- 1 X 2M Extension Cable
- 1 X DIN Mount Bracket & Bezel (Compatible with Other UHF Brands)
- 1 X DC Power Cord with Fuse
- 1 X Adaptor Cable (Compatible with Other UHF Brands)



### 80 UHF Narrowband Channels\*:

Choose from up to 80 Frequencies to transmit and receive messages.

### DIN Sized Head Unit with Large LCD Screen

UHF & Scanner In One\*

### External Speaker Jack (Rear)

Police and Fire Frequencies\*

12 / 24 Voltage Suitable for any vehicle

### 100 Extra Receive Only Channels:

(400-520MHz in 12.5kHz Steps)\*

### Heavy Duty Speaker Microphone with Smart Key Function

**Mic Smart Key:** Allows you to toggle between the Voice Enhancer Feature, Instant Channel, Call Tone or SELCALL Feature depending on your requirements.

**Large LCD Display:** Large LCD Display ideal for those that want a larger display.

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

### 7 Colour LCD / Backlit Options:

Select from 7 backlit colour options: Blue, Red, Orange, Green, Cyan, Yellow and Clear (white) and 3 brightness levels: Lo, Mid and Hi.

**Voice Enhancer:** Choose from 4 different audio level settings (Normal, Bass, Midrange and High) to provide a

natural Voice Enhancer for super clarity and performance.

**Interference Eliminator (CTCSS):** Block out unwanted conversations.

### Digital Coded Squelch (DCS):

Choose from 104 alternative digital codes that can be sent with your transmission. The digital code is recognised by the selected receivers enabling them to receive the transmission. Receivers that do not recognise the digital code remain silent therefore blocking out unwanted conversations.

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

**5W Transmission Power:** Maximum transmit power.

### Signal Strength and RF Power (S/R/F) Meter

**Instant Channel Programming and Recall:** Program any channel as the Instant priority channel and recall it at the touch of a button.

**Open Scan:** This scan mode scans all channels in memory and locks on any active channel.

**Group Scan:** This scan mode allows the user to select the channels they wish to monitor / listen to in a group, along with a priority channel (priority watch).

**Duplex Capability:** Allows the radio to operate via a local repeater station, if available, which re-transmits your signal over a wider area. Up to an extra 3-100km depending on location, height and availability of local repeater station.

**Triple Watch:** Allows you to monitor two channels plus the standby channel every 1.5 Seconds.

### Key Beep On / Off Feature

### Rotary VOL/SQ Select Knob

**Busy Channel Lock-out Function:** Disables your transmitter while activity is detected on the channel.

### Roger Beep Function On/Off:

Confirmation tone indicates the completion of your transmission.

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

### Built-In Selective Calling (SELCALL) Feature

**Call Tones:** Transmit up to 10 different calling tones to contact other users.

**Power On/Off Control Switch**

**Designed and Engineered in Japan**

**Built for Rugged Australia and New Zealand Conditions**

For full range & details call 1300 366 895, scan QR code or visit [uniden.com.au](http://uniden.com.au)

