

# Uniden®

## UHF 2-Way CB Mobiles

# Range & Accessories



# 50XX SERIES









Suited for 4WD, Trucks  
& Caravan Drivers







## UH5000

-  Mini Compact Size
-  Flip LCD Display & mounting
-  7 Colour LCD
-  External Speaker Jack

## UH5030

-  Mini Compact Size
-  Large Screen/4 way Integrated Buttons
-  USB Charging Port
-  Voltage Suitable For Any Vehicle
-  Voice Enhancer
-  Flip LCD Display & mounting
-  External Speaker Jack
-  7 Colour LCD

## UH5040R

-  Mini Compact Size
-  Quick Release Bracket
-  Voltage Suitable For Any Vehicle
-  External Speaker Jack

### 80 UHF Narrowband Channels\*:

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

### Large LCD Display & Flip LCD Feature:

Large icon display with flip feature for optional reverse mounting. (UH5000, UH5030 only)

### Remote Speaker Microphone with built-in Large LCD Display:

Control all functions and features remotely, including volume and power on/off. (UH5060 only)

### Dual Speaker with Synchronised Volume:

Speaker at the Base and Microphone. (UH5060 only)

**7 Colour LCD/Backlit Options:** Select from 7 backlight colour options; Off, Blue, Red, Purple (magenta) (UH5000 only), Orange (UH5030 only) Green, Cyan, Yellow and Clear (white), and 4 brightness levels; Off, Lo, Mid and Hi. (UH5000, UH5030 only)

**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.

**Front Mounted Speaker:** For optimal sound clarity and volume. (UH5050 only)

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

**Rotary Squelch Control:** Control the squelch setting manually. (UH5040R, UH5050 only)

**Rotary Volume Control:** Control the volume setting manually. (UH5040R, UH5050 only)

**Rotary Channel Select** (UH5040R, UH5050 only)

**Backlit LCD with Dimmer:** Orange backlight with high/low dimmer control. (UH5040R only)

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

**Group Scan (GS) with Priority Channel Watch:** Allows the user to select the channels they wish to monitor / listen to in a group, along with a priority.

**Dual Watch:** Allows you to monitor the priority channel for activity every two seconds while monitoring another UHF channel at the same time. (UH5050, UH5060 only)

### Range Extender (Duplex) Capability:

Allows operation via a local UHF repeater station, if available, which re-transmits your signal over a wider area. Up to an extra 30-100km depending on location, height and availability of repeater station.

**Voice Enhancer:** Choose from 4 different audio settings (Normal, Bass, Midrange and High) to provide a natural Voice Enhancer for super clarity and performance. (UH5030 only)

### Monitor On/Off Function

**Duplex Capability:** Allows the radio to operate via a local repeater station, if available, which retransmits your signal over a wider area. Up to an extra 30 – 100km depending on location, height and availability of local repeater station.

### Key Beep On/Off Function (except UH5040R)

**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 equipment to understand the conversation. Compatible Uniden units will be able to understand the signal. (UH5030 only)



IDEAL FOR TRUCKS 



## UH5050



DIN Size



Large LCD Screen



60 User Programmable RX Channels



Front Mounted Speaker



Voltage Suitable For Any Vehicle

## UH5060



Mini Compact Size



Dual Speakers Speaker Mic + Base



Remote Speaker Mic



Mount Anywhere

**Roger Beep:** Confirmation tone indicates the completion of your transmission.

**Call Tone Function:** Choose from one of 5 wake-up tones to initiate your transmission with the touch of one microphone button.

**Auto Squelch:** Adjustable auto squelch detection threshold control. (UH5000, UH5030, UH5060 only)

**Volume Control:** Adjustable display volume control levels (off, 1 – 40). (UH5000, UH5030, UH5060 only)

**Power On/Off Control Switch**

**External Speaker Jack**

**External MIC Jack (Rear)**  
(UH5050 only)

**+12V to +24V DC Power Input**  
(UH5030, UH5040R, UH5050 only)

**Din Mount Sleeve & Removable Bracket** (UH5050 only)

**CTCSS (Continuous Tone Coded Squelch System) and DCS (Digital Coded Squelch) Codes:**

Choose from 38 (CTCSS) and 104 (DCS) digital codes that can be sent with your transmission. The code is recognised by the selected receivers enabling them to receive the transmission. Receivers that do not recognise the code remain silent therefore blocking out unwanted conversations.

**Designed & Engineered in Japan**

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



### UH5000 + ANT + BRACKET

UH5000 CB MOBILE  
AT380 ANTENNA  
MGU01 BULL BAR MOUNT



### UH5060 + ANT + BRACKET

UH5060 CB MOBILE  
AT850 TWIN ANTENNA  
MGU01 BULL BAR MOUNT



# XTRAK40

## WATERPROOF UHF RADIO

Choose to install this UHF Radio in an outdoor offroad vehicle, ATV / 4x4 vehicle, farming vehicle, industrial machinery or quad bike where the radio, rated to the IP67\* standard, needs to withstand outdoor weather conditions.



Dual Speakers  
Speaker Mic + Base



Replay Function



UHF & Scanner  
In One



Voltage Suitable  
For Any Vehicle





# 90XX S E R I E S



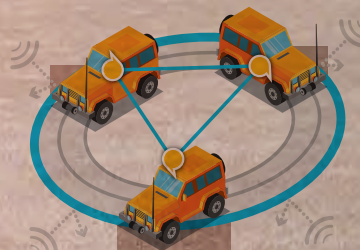
**SMART MIC  
TECHNOLOGY**

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



**UNINTERRUPTED  
COMMUNICATION**

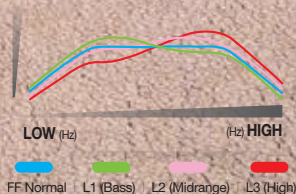
Master Scan allows a group of users to seamlessly communicate simultaneously to a group of channels. If your current channel is interrupted by others outside of the group, all radios in your group will automatically skip to a new clear channel allowing seamless uninterrupted communication to continue.



**VOICE  
ENHANCER**

Choose from 4 different audio settings (Normal, Bass, Midrange and High) to provide natural voice enhancement for clarity and performance.

Only Uniden can bring you this technology – Voice Enhancer.



**DUAL  
SPEAKERS**

Speakers in microphone and UHF base unit.

# 90XX SERIES

Suited for 4WD, Trucks  
& Caravan Drivers



## UH9000



UHF & Scanner  
In One†



## UH9050



UHF & Scanner  
In One†



Smart Mic Technology



Mini Compact Size



Smart Mic Technology



DIN Size



Master Scan®



Flip LCD Display  
& mounting



Master Scan®



Large LCD Screen



Voice Enhancer



Large 7 Colour LCD



Voice Enhancer



Large 7 Colour LCD



Dual Speakers  
Speaker Mic + Base



Voltage Suitable  
For Any Vehicle



Dual Speakers  
Speaker Mic + Base



Voltage Suitable  
For Any Vehicle



100 User Programmable  
RX Channels



100 User Programmable  
RX Channels



Replay Function



Selcall



Front Mounted  
Speaker

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

**5W Maximum TX Output Power**

**Police and Fire Frequencies†** (except UH9060)

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

**Voice Scramble Function:** Enabling private communication by scrambling the voice signal, preventing other users without special descrambling equipment from understanding the conversation.

**Master Scan®**

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

**Smart Key:** Allows you to toggle between Instant Channel, Call Tone or Equaliser.

**10 Different Call Tones**

**100 Extra Receive Only Channels (400-520MHz in 12.5kHz steps):** Select from 9600 Receivable Channels. (except UH9060)

**BearCat Engine†:** Using Uniden's world recognised BearCat scanning technology, you can scan unencrypted analogue UHF Police/Fire & Ambulance frequencies, UHF CB channels and user programmable channels at the same time. Triple watch, open scan and group scan give seamless communication across all the channels. (except UH9060)

**Close Call:** Provides RF capture of strong/close UHF signals. (UH9050, UH9080 only)

**Instant Replay Function:** Record & Replay up to 1 minute of recent received signals. (except UH9000)

**Remote LCD Speaker Microphone:** With Extension Cable & hang-up clip. (UH9060, UH9080 only)

**LCD Display with 7 Backlit Colours:** Select from 7 backlit colour options including 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**

**Preset Squelch**

**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.

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

**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 the memory and locks on active channels.

**Duplex Capability**

**Built-in Selective Calling**  
(except UH9000, XTRAX40)


**SELCALL Feature:** Allows the user to send a series tones that equate to a 5/6 digits number (like a telephone number) to selectively call a similarly equipped radio. (except UH9000, XTRAX40)





## UH9060

## UH9080

 UHF & Scanner  
In One!

 **Bearcat**  
ENGINE INSIDE

 Smart Mic Technology

 Mini Compact Size

 Master Scan®

 Selcall

 Voice Enhancer

 Large 7 Colour LCD  
on Speaker Mic

 Dual Speakers  
Speaker Mic + Base

 12/24 Voltage Suitable  
For Any Vehicle

 Replay Function

 Smart Mic Technology

 Mini Compact Size

 Master Scan®

 Selcall


 Voice Enhancer

 Large 7 Colour LCD  
on Speaker Mic

 Dual Speakers  
Speaker Mic + Base

 12/24 Voltage Suitable  
For Any Vehicle

 Replay Function

 100 User Programmable  
RX Channels

Scan Channel Memory (On/Off)  
Separately with Open Scan and  
Group Scan

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

Designed & Engineered in Japan

Built Rugged for Australian and  
New Zealand Conditions



### UH9000 ANTENNA & BRACKET PACK

UH9000 CB MOBILE  
AT880 TWIN ANTENNA  
MBU02 BULL BAR MOUNT



### UH9060 ANTENNA & BRACKET PACK

UH9060 CB MOBILE  
AT880 TWIN ANTENNA  
MBU02 BULL BAR MOUNT



### UH9080 ANTENNA & BRACKET PACK

UH9080 CB MOBILE  
AT880 TWIN ANTENNA  
MBU02 BULL BAR MOUNT

# antennas

## What Antenna is Right For You?

Where you mount your antenna and the terrain where you are traveling in your vehicle are the two main factors when selecting the correct Uniden Antenna for your vehicle.

6

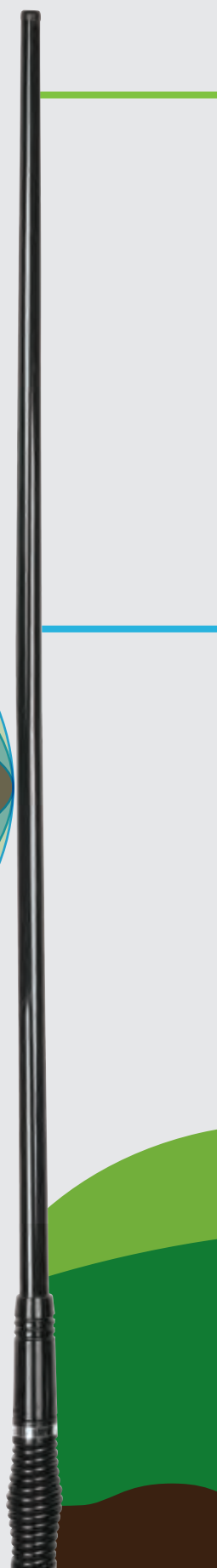
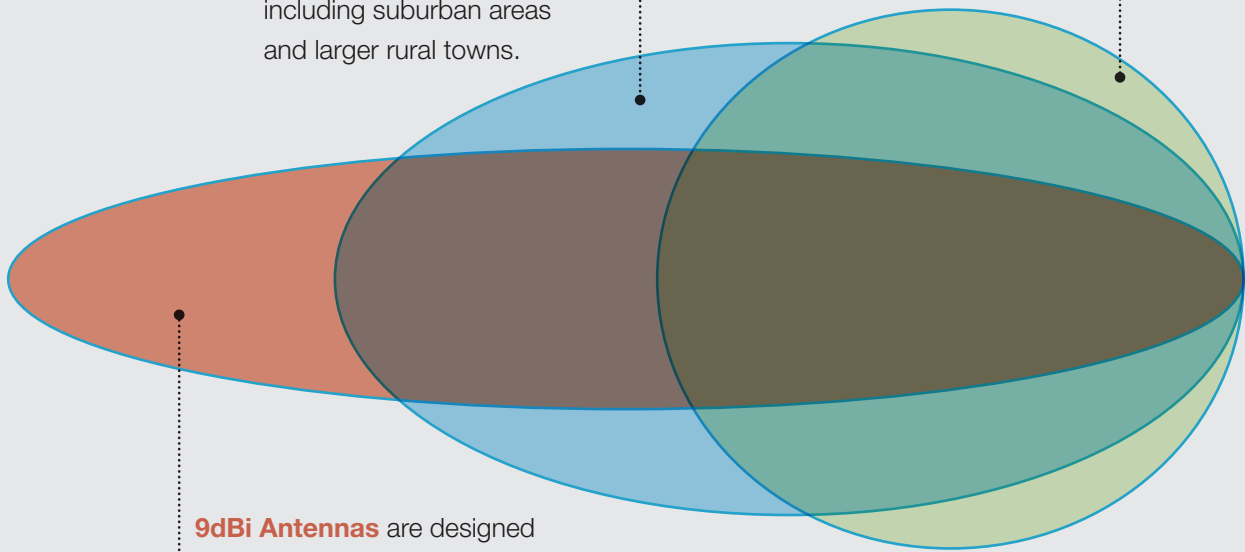
**6dBi Antennas** are the most common due to their all round performance and adaptability for multiple environments including suburban areas and larger rural towns.

3

**3dBi Antennas** has a wide pattern ideal for city driving where there is a lot of buildings and obstacles. Also ideal for heavy forests and hilly country.

9

**9dBi Antennas** are designed for flatter terrain and can achieve the longest range possible. These are not ideal where there are tall obstacles such as trees, hills or buildings in the signal path.





**3**dB


AT820  2.5 dBi

AT380 

AT970BKS 

AT970WS 

AT480 

AT840 

AT850BK 

AT880 Twin  3 dBi

AT885BK Twin  3 dBi

AT886BK Twin  3 dBi

AT890BK 

AT890W 

AT970BK 

AT970W 

AT970BK Twin  3 dBi

AT970W Twin  3 dBi



**3**dB

**6**dB





**Uniden<sup>®</sup>**

**BUILT RUGGED**

**FOR AUSTRALIAN & NZ CONDITIONS**







# Uniden®

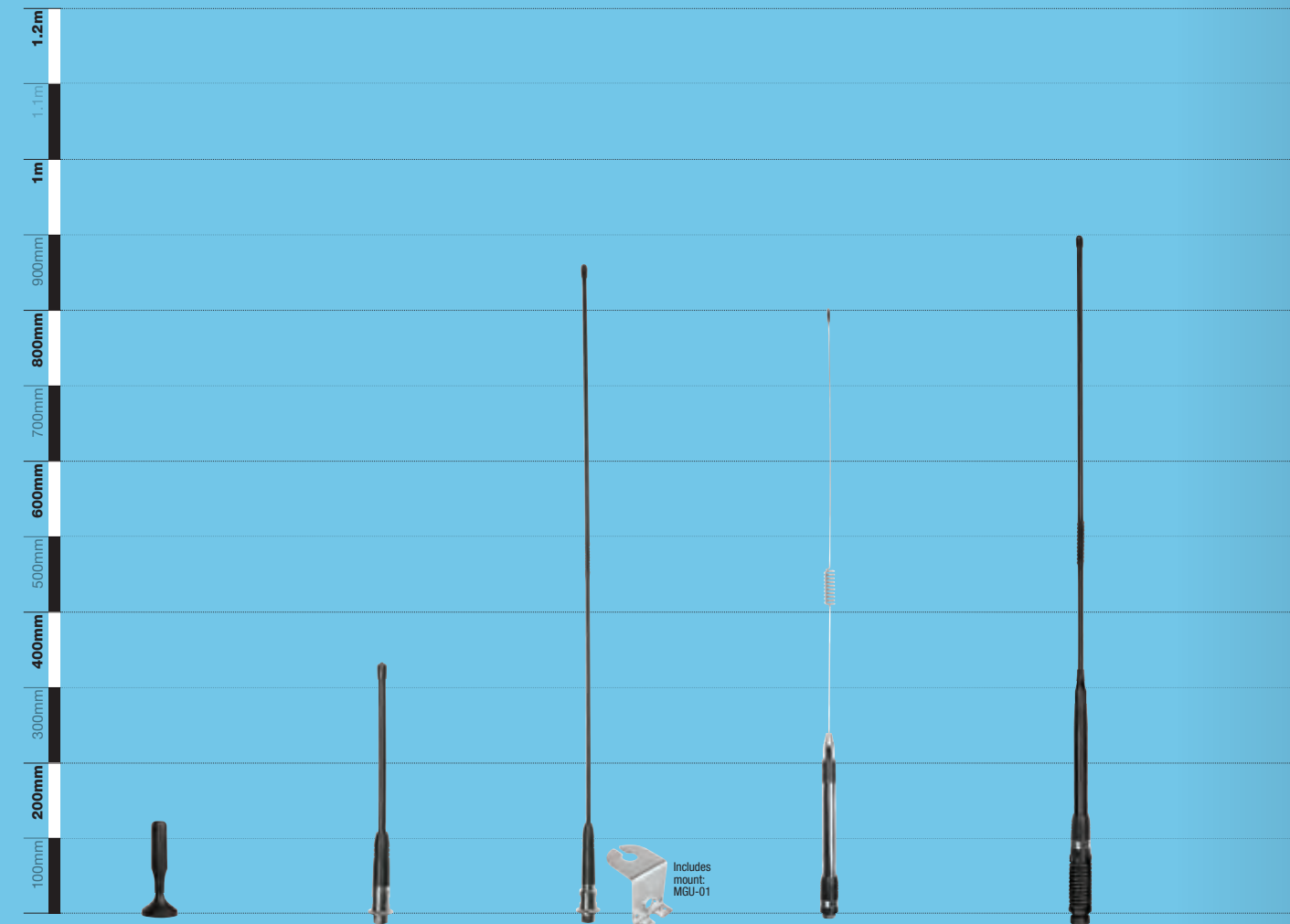
## REPLACEMENT WHIPS

AW970BKL  
AW970BKS  
AW970WL  
AW970WS  
AW890BKL  
AW890WL

AW885BKL  
AW885BKS  
AW880BKL  
AW880BKS  
AW840  
AW480

# antenna range

Uniden Range of antennas suit UHF CB Radios for Australia and New Zealand's Rugged Conditions. They are engineered and tested to withstand most harsh conditions and suited for a variety of vehicles.



AT820	AT380	AT480	AT840	AT850BK
Portable Antenna Kit with Strong Magnetic Base 3.0m Low Loss Coax Cable Terminated FME Female Connector including SMA and PL259 Adaptor	High Flexible Rubber Whip with Black Heat Shrink Ground Independent 4.5m Low Loss Coax Cable Terminated FME Female Connector and PL259 Adaptor	Flexible Whip with Black Heat Shrink Including "Z" Type Mounting Bracket (MGU-01) Ground Independent 4.5m Low Loss Coax Cable Terminated FME Female Connector and PL259 Adaptor	Elevated Feed and Stainless Steel Whip 6.6 dBi Gain Ground Independent 4.5m Low Loss Coax Cable Terminated FME Female Connector and PL259 Adaptor	Elevated Feed and Fibreglass Whip with Black Heat Shrink 6.6 dBi Gain. Highly Flexible Whip Parallel Style Stainless Steel Spring Ground Independent 4.5m Low Loss Coax Cable Terminated FME Female Connector and PL259 Adaptor
2.5 dBi	3.0 dBi	6.0 dBi	6.6 dBi	6.6 dBi
123.5mm	335mm	844mm	805mm	899mm
Sedan, Trucking, 4WD, Agricultural & Construction Equipment	Sedan, Agricultural & Construction Equipment	Sedan, Trucking and 4WD	Sedan, Trucking	Sedan, Trucking and 4WD
Portable, Durable	Flexible, Durable	Flexible, Durable	Lightweight	Lightweight
Great for Temporary Installations	High Terrain, City	Good all Purpose, Town & Country	Good all Purpose	Good all Purpose



### AT880 Twin

Elevated Feed and Fibreglass Whip with Black Heat Shrink 6.6 dBi Gain. Includes 14cm 3.0 dBi Highly Flexible Whip  
Heavy Duty Barrel Style Stainless Steel Spring  
Ground Independent  
4.5m Low Loss Coax Cable  
Terminated FME Female Connector and PL259 Adaptor

6.6/3.0 dBi

932mm/442mm

Sedan, Trucking, 4WD & Agricultural & Construction Equipment



Heavy Duty

Good all Purpose, Town & Country



### AT885BK Twin

Elevated Feed and Fibreglass Whip with Black Heat Shrink 6.6 dBi Gain. Includes 14cm 3.0 dBi Highly Flexible Whip  
Heavy Duty Parallel Style Stainless Steel Spring  
Ground Independent  
4.5m Low Loss Coax Cable  
Terminated FME Female Connector and PL259 Adaptor

6.6/3.0 dBi

947mm/457mm

Sedan, Trucking, 4WD & Agricultural & Construction Equipment



Heavy Duty

Good all Purpose, Town & Country



### AT886BK Twin

Elevated Feed and Fibreglass Whip with Black Heat Shrink 6.6 dBi Gain. Includes 14cm 3.0 dBi Highly Flexible Whip  
Heavy Duty Parallel Style Stainless Steel Spring  
Ground Independent  
4.5m Low Loss Coax Cable  
Terminated FME Female Connector and PL259 Adaptor

6.6/3.0 dBi

974mm/494mm

Sedan, Trucking, 4WD & Agricultural & Construction Equipment



Heavy Duty

Good all Purpose, Town & Country



### AT890BK AT890W

Fibreglass Raydome Antenna (BLACK or WHITE)  
Heavy Duty Barrel Style Stainless Steel Spring  
Ground Independent  
4.5m Low Loss Coax Cable  
Terminated FME Female Connector and PL259 Adaptor

6.6 dBi

1000mm

4WD, Truck



Heavy Duty

Good all Purpose, Town & Country



### AT970BKS

Fibreglass Raydome Antenna Whip Pack  
Heavy Duty Barrel Style Stainless Steel Spring  
Ground Independent  
4.5m Low Loss Coax Cable  
Terminated FME Female Connector and PL259 Adaptor

3.0 dBi

725mm

4WD, Truck



Heavy Duty

Good all Purpose, Town & Country



### AT970WS

 **REPLACEMENT LEAD – ATL970**  
includes: FME/PL259 Adaptor



### AT970BK

Fibreglass Raydome Antenna (BLACK or WHITE)  
Heavy Duty Barrel Style Stainless Steel Spring  
Ground Independent  
4.5m Low Loss Coax Cable  
Terminated FME Female Connector and PL259 Adaptor

6.6 dBi

1200mm

4WD, Truck



Heavy Duty

Good all Purpose, Town & Country



### AT970W

 **REPLACEMENT LEAD – ATL970**  
includes: FME/PL259 Adaptor



### AT970BK Twin

Dual Removable Fibreglass Raydome Antenna Whip Pack (BLACK or WHITE)  
Heavy Duty Barrel Style Stainless Steel Spring  
Ground Independent  
4.5m Low Loss Coax Cable  
Terminated FME Female Connector and PL259 Adaptor

6.6/3.0 dBi

1200mm/725mm

4WD, Truck



Heavy Duty

Good all Purpose, Town & Country



### AT970W Twin

 **REPLACEMENT LEAD – ATL970**  
includes: FME/PL259 Adaptor

# antenna mounting brackets

**MMI-01**



**MGU-01**



**MGU-02**



**MBU-02**



**MIRROR MOUNT**

- Cable Slot
- Polished Stainless Steel
- Thickness: 2.5mm
- Includes Bolts, Nuts and Washers



**“Z” TYPE MOUNT**

- Cable Slot
- Polished Stainless Steel
- Thickness: 2.0mm



**“L” TYPE MOUNT**

- Cable Slot
- Polished Stainless Steel
- Thickness: 2.5mm



**“U” BOLT BULL BAR MOUNT**

- Includes Stainless Steel U Bolts & Nuts
- Fits a bull bar of diameter (min: 40mm/max: 50mm)
- Polished Stainless Steel
- Thickness: 3mm





## MBU-03

## MBU-03BK

## MBU-04

## MBU-04BK



### 50MM WRAP AROUND BULL BAR MOUNT

- Cable Slot
- Includes Stainless Steel Bolts & Nuts
- Polished Stainless Steel
- Thickness: 3mm

### 76MM WRAP AROUND BULL BAR MOUNT

- Cable Slot
- Includes Stainless Steel Bolts & Nuts
- Polished Stainless Steel
- Thickness: 3mm



All mounting brackets will  
fit any Uniden antenna.







# TOUGH ACCESSORIES

Uniden®



# accessories



## MK800W WIRELESS DECT SPEAKER MICROPHONE

- Secure Sync For Easy Connection
- Push-To-Talk Control Button
- Volume Up / Down Controls
- Battery Saving with Auto Power Off
- Long Range – Up to 100 Metres
- Belt Clip For Added Mobility
- Up to 8 Hours Battery Life



### STANDARD COMPACT MIC

### SPEAKER MICS

### REMOTE LCD SPEAKER MIC



MK800

MK089



MK900



MK950



MK840WP



RM980



RM880



RM800



## WIRELESS DECT SPEAKER MIC

## MOUNT KITS DIN SIZE      PLUG & PLAY



**MK800W**



**DMK7740      DMK8990**



**PNP-KIT**

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- **UH9080**
- **UH9060**
- **UH9050**
- **UH9000**
- **XTRAK40**
- **UH8080**
- **UH8070**
- **UH8060S**
- **UH8055S**
- **UH8020S / UH8010S+ANT**
- **UH5060**
- **UH5050**
- **UH5045**
- **UH5000 / UH5000PNP**
- **UH5040 / UH089NB**



**SPEAKER**  
7W EXTERNAL SLIMLINE  
Suitable for all models



**EXTENSION**  
CABLE  
Suitable for all models, excluding:  
UH5040 & UH089NB



# mobiles overview

## UHF 2-Way CB Mobile Radios – Specifications

**50XX**  
SERIES

Suited for 4WD, Trucks  
& Caravan Drivers

	UH5000	UH5030	UH5040R	UH5050	UH5060
UHF - CB Channels*	80	80	80	80	80
Size (H x W x D)	24mm x 100mm x 80mm	24mm x 100mm x 90mm	36mm x 127mm x 145mm	DIN Size Short Chassis	24mm x 100mm x 95mm
Master Scan Technology					
Instant Replay Function					
BearCat Engine					
Waterproof ^					
USB Charging Port		•			
External Speaker Jack	•	•	•	•	•
12V to +24V DC Power Input		•	•	•	
Range Extender (Duplex) Capability	•	•	•	•	•
Built-In Selective Calling (SELCALL)					
Front Mounted Speaker				•	
Group Scan	•	•	•	•	•
Open Scan	•	•	•	•	•
Interference Eliminator (CTCSS)	•	•	•	•	•
Digital Coded Squelch (DCS)	•	•	•	•	•
Busy Channel Lock-out Function	•	•	•	•	•
User Programmable RX Channels (400-520MHz in 12.5 steps)				60 CH (400 ~ 520MHz)	
Police and Fire Frequencies (Analogue)					
Close Call™ RF Capture Technology					
Roger Beep	•	•	•	•	•
Designed and Engineered in Japan	•	•	•	•	•
Flip LCD Display	•	•			
RF Power Meter	•	•	•	•	•
Dual Front / Rear MIC Socket				•	
Voice Scramble Function		•			
Priority Channel / Quick Select	•	•	•	•	•
Remote LCD Speaker MIC					•
7 Colour Backlit Display	•	•	•	•	•
Voice Scramble Function		•			
Squelch Knob				Manual Squelch	

## 90XX SERIES

Suited for 4WD, Trucks  
& Caravan Drivers



Suited for 4WD, ATVs, Quads,  
Trucks & Caravan Drivers

### UH9000

### UH9050

### UH9060

### UH9080

### XTRAK40

80

80

80

80

80

25mm x 100mm  
x 81mm

DIN Sized

25mm x 127mm  
x 100mm

25mm x 127mm  
x 100mm

29mm x 128mm  
x 103mm

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Digital Squelch



# Uniden®



## where to buy?

VISIT OUR INTERACTIVE STORE LOCATOR  
[uniden.com.au/stockists](http://uniden.com.au/stockists)

AS SEEN ON LEADING 4WD & ADVENTURE TV SHOWS



ALL **4**  
ADVENTURE



### DEALER DETAILS

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



[facebook.com/Uniden](https://facebook.com/Uniden)



[instagram.com/UnidenAustralia](https://instagram.com/UnidenAustralia)



[twitter.com/UnidenAustralia](https://twitter.com/UnidenAustralia)

\* Please note: In the UHF CB expansion 80 channels are available for use. 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 guard channels and are unavailable for use. # 18km: Typical Range Line of Sight. Δ One year warranty on any included accessories. Specifications subject to change without notice.  
\* IP67 Standard: Protected from immersion in water with a depth of up to 1 metre (or 3.3 feet) for up to 30 mins and dust-tight being no ingress of dust. † Within 400-520 MHz band only. This scanner can only listen to and receive unencrypted analogue transmissions.