Uniden®

UH7740NB
UH7750NB

18 km#

BUILT RUGGED for AUSTRALIAN and NEW ZEALAND conditions

3YR WARRANTY

SHORT CHASSIS

LARGE OVERSIZE LCD DISPLAY

77 NARROW BAND CHANNELS*

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Uniden®

UH7740NB & UH7750NB SPECIFICATIONS

77 NARROW BAND CHANNELS*

BUILT RUGGED for AUSTRALIAN and NEW ZEALAND conditions

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3 YR WARRANTY

UH7740NB
COMPACT SIZE WITH SHORT CHASSIS

UH7750NB
MOBILE E-DIN SIZE WITH SHORT CHASSIS

LARGE OVERSIZE LCD DISPLAY

S·A·W ACOUSTICS

UHF MOBILE TRANSCEIVER	UH7740NB COMPACT SIZE	UH7750NB E-DIN SIZE
Output Power	5 Watts	5 Watts
Number of Channels	77*	77*
Short Chassis	•	•
Size (mm)	36 (H) x 126.5 (W) x 100 (D)	53 (H) x 185 (W) x 100 (D)
User Programmable RX Channels	50	50
Frequency Range (in 12.5kHz steps)		
UHF-CB	476.425MHz – 477.4125MHz	476.425MHz – 477.4125MHz
Programmable RX	450.000MHz – 520.000MHz	450.000MHz – 520.000MHz
Power Source (nominal)	13.8V	13.8V
Microphone	MK770 (included) RM770 (optional)	MK770 (included) RM770 (optional)
Remote LCD Speaker MIC capable (RM770)	•	•
Microphone Condenser	Electret	Electret
Rotary Channel, Squelch and Volume Controls	•	•
Base Speaker (maximum power)	3W	3W
SAW‡ Acoustic Front Fire Speaker		•
Volume Synch (with optional Remote LCD Speaker MIC	•	•
AVS circuitry†	•	•
E-DIN Sleeve		•
Quick Release Bracket with 4-way mounting	•	
Digital Coded Squelch (DCS)	104	104
Interference Eliminator CTCSS	38	38
Range Extender Duplex Capability**	•	•
Large LCD Display	Segment	Segment
Backlit Keypad and LCD	Yes	Yes
Backlight Colours	Blue, Red, Purple (Magenta), Green, Cyan, Yellow, Clear (White)	Blue, Red, Purple (Magenta), Green, Cyan, Yellow, Clear (White)
External Speaker Jack	•	•
TX/RX Indicator	•	•
Scanning Receiver Functions		
Memory Scan Functions	•	•
Channel Scan	•	•
Scanning Group (with Priority Watch)	•	•
Scanning Open	•	•
Dual Function	•	•
Key Beep On/Off	•	•
Roger Beep	•	•
Calling Tones	5	5
Instant Channel	•	•
Monitor Function	•	•
Manual Squelch	•	•

UH7740NB

- 1 x UH7740NB Radio
- 1 x Microphone
- 1 x Microphone Hanger
- 1 x Mounting Bracket
- 1 x Quick Release Bracket
- 1 x DC Power Cord with Fuse
- 1 x Owner's Manual

UH7750NB

- 1 x UH7750NB Radio
- 1 x Microphone
- 1 x Microphone Hanger
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DEALER DETAILS

* Please note: In the Narrowband UHF CB expansion 77 channels are available for use. Channels 22 and 23 are for telemetry and telecommand applications, channels 61, 62 and 63 are for future use and TX is inhibited on these channels. All Uniden radios with model numbers ending in NB (Narrow Band) eg UH7700SX-NB are user upgradable to the 77 usable channels when the ACMA confirms the launch date and then to the full 80 channels should the ACMA allow.

** CH01–08 and CH41–48 are available for duplex operation. Check with your local Retailer for information on available repeaters.

‡ Square Acoustic Waveguide

18km: Typical Range Line of Sight

† AVS – Automatic Volume Stabilizer detects and manages incoming audio to comparable levels.

Specifications subject to change without notice.

FOR FULL RANGE & ADDITIONAL INFORMATION VISIT
UNIDEN.COM.AU
UNIDEN.CO.NZ