Uniden **UH8070S**

UHF CB MOBILE



























UNIDEN'S PREMIUM MASTER SCAN™ TECHNOLOGY

Master Scan[™] Offers Minimal Disruptions for Continuous Communication. It Includes the Following Features.

Dynamic Switching:

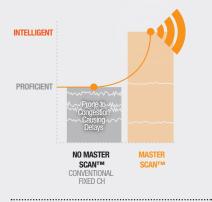
Continual communication without interruption is possible by dynamically switching to unused channels. This network scan function scans for other radios that share the same CTCSS or DCS tone. When the radio detects a signal with no code, or the wrong code, it switches to an unused channel when transmitting. By scanning only group channels, radios in the network will be able to detect and receive group transmissions — continual communication without interruption.

Pre-batched Group Channels:

Avoid complicated settings by preloading group channels.

Lightning Encode:

An advanced rectifier circuit enables the radio to decode CTCSS/DCS quickly.





Minimal Disruptions for Continuous Communication

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.

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- # 18+km: Typical Range Line of Sight.
- One year warranty for the included accessories.
- Within 400-520 MHz band only. This scanner can only listen to and receive unencrypted analogue transmissions.

Specifications subject to change without notice.

SCAN & DISCOVER



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UH8070S SPECIFICATIONS

| UHF CB HANDHELD | UH8070S |
|---|------------------------------------|
| Output Power | 5 Watts |
| Number of UHF-CB Channels* | 80* |
| Size (mm) | |
| Base | 25 (H) x 127 (W) x 100 (D) |
| Remote head | 51 (H) x 127 (W) x 35 (D) |
| User Programmable RX Channels | 100 |
| Total Available Channels | 9600 |
| Pre-Programmed Receive Frequencies ¹ | |
| Police Fire (& Ambulance) | 74 104 |
| Frequency Range (in 12.5kHz steps) | 104 |
| UHF-CB | 476.425MHz – 477.4125MHz |
| Programmable RX | 400.000MHz - 520.000MHz |
| Channel Width | 12.5kHz (Narrowband) |
| Power Source (nominal) | +12V to +24V DC |
| Microphone | MK870 (included) |
| Remote LCD Speaker MIC capable (RM880) | • |
| Microphone Condenser | Electret |
| Rotary Channel, Squelch and Volume Controls | • |
| Base Speaker (maximum power) | 2W |
| Volume Synch (with optional Remote LCD Speaker MIC) | • |
| AVS circuitry† | • |
| Instant Replay | • |
| Built-In SELCALL | • |
| Close Call RFTM Capture ¹ | • |
| Quick Release Sleeve | • |
| Digital Coded Squelch (DCS) | 104 |
| Interference Eliminator CTCSS | 38 |
| Range Extender Duplex Capability | • |
| Large LCD Display | Dot Matrix |
| Backlit Keypad and LCD | Yes |
| Backlight Colours | Blue, Red, Purple (Magenta), |
| Data Maria | Green, Cyan, Yellow, Clear (White) |
| External Speaker Jack | • |
| TX/RX Indicator | • |
| Master Scan Function | • |
| 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 | 10 |
| Instant Channel | • |
| Monitor Function | - |
| | _ |
| Voice inversion scrambler | 5.vro ^Δ |
| Warranty Typical Pange (line of sight) | 5yrs ^Δ |
| Typical Range (line of sight) | 18kms |

INCLUDED IN THE BOX

| 1 x UH8070S Radio |
|--|
| 1 x Speaker Microphone |
| 1 x Microphone Hanger |
| 1 x Slide Mount Bracket |
| 1 x DC Power Cord with fuse |
| 1 x Adaptor Cable (Compatible with Various UHF Brands) |

OPTIONAL ACCESSORIES

| MS100: External Speaker |
|----------------------------------|
| EC770: Extension Cable |
| RM880: Remote MIC |
| MK800: Standard MIC |
| MK800W: Wireless DECT MIC |
| AT-870: UHF 6.5dB Deluxe Antenna |
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