



**BUILT FOR RUGGED**  
AUSTRALIAN AND NEW ZEALAND CONDITIONS

**1 WATT POWER**  
TWICE THE POWER

**DCS**  
ADVANCED PRIVACY SETTINGS

**D+ BOOSTER**  
Extreme Distance Booster

**6+ kms** **55/30 hrs**

## UH049sx

### Ultra Compact Size UHF Handheld Radio Single Pack

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Range Brochure PDF 

Operating Manual PDF 

The UH049s single pack comes with one UH049sx UHF radios as well as a desktop charger and a earpiece microphone.

The UH049sx units have exceptional range in excess of 6+ Kilometers. Featuring 1 Watt Power and D+ Booster which uses precision matched antennas to deliver superior range and enhance battery efficiencies compared to standard UHF systems. Featuring a new rugged and ergonomic design this is ideal for people in the commercial industry and anyone wanting the complete UHF package with exceptional range. Other features include 40 license free channels, Range Extender (Duplex) Capability, and Long Life Super Switch giving you extended battery power. The UH049sx also has DCS (Digital Coded Squelch) allowing you choose from 104 alternative digital codes that can be sent with your transmission. The digital code is recognised by the compatible receivers enabling them to receive or block unwanted conversations.

Designed in Japan to offer outstanding performance in virtually all conditions and situations. Uniden's UH049sx is compact enough to take anywhere - walking, camping, or at work. With extended range and crystal clear sound, the UH049sx is a superior choice in wireless communications.

Suggested Retail: \$149.99

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### Key Features

- Designed and Engineered in Japan
- Compact Design
- 40 UHF Channels\*
- 1 Watt Maximum TX Output Power
- Digital Coded Squelch (DCS)
- D+ Booster (Extreme Distance Booster)
- Long Life Super Switch
- Range Extender (Duplex) Capability
- VOX Hands Free Capable
- Interference Eliminator (CTCSS)
- Backlit LCD Display
- Dual Watch
- Auto Battery Save
- Roger Beep
- Busy Channel Lockout Function
- Open Scan

Group Scan

Battery Level Indicator

Keypad Lock

3 Level Preset Squelch

Room Monitor

Built-in Headset Jack

Calling Tones

Includes:

- 1 x UH049SX UHF Radio
- 1 x Earpiece Microphone
- 3 x AA Ni-MH 1500mAh Batteries
- 1 x Belt Clips
- 1 x Desktop Charge Cradle
- 1 x AC Adaptor

Additional Features:

Range: 6 kms+ Typical range in kms (line of sight)

Operating Time: 55/30hrs 55hrs based on 5% transmitting, 5% receiving and 90% waiting mode using low power and alkaline batteries or 30hrs with NiMH pack supplied.

Batteries: 6xAA Alkaline Batteries (not included) or 6 NiMH batteries (included)

\* Please note CH 22 & 23 are used for telemetry and telecommand applications, voice communications are not permitted on these channels and transmission is inhibited.

# Please note It is illegal to operate this radio transceiver outside of Australia and New Zealand

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