



HANDHELD MARINE TWO-WAY RADIO

Model RTP-1000



MAIN FEATURES:

Handheld portable VHF marine radio lets you enjoy freedom and mobility

All USA, International and Canadian marine channels

Backlit LCD and keys for easy use, day or night

Triple Watch/Programmable Scan means you never miss a call

NiMH rechargeable battery with alkaline battery capability

Full 5 watts setting for maximum range when you need it and 1 watt lower power, maximizing battery life, when you don't

Optional speaker/microphone

NOAA emergency weather alert

Includes Uniden's 3 year water protection warranty

JIS4 waterproof rated and designed to protect against spray and splash

Specifications

- **Channels:** All USA, Canada and International
- **Weather Channels:** 10
- **Controls:** Volume & Power On/Off Knob, Squelch Knob, Ch Up/Down, Ch 16/Ch 9 or Tripie Watch, 1 or 5 Watt, Keypad Lock, Push to Talk, UIC, Mem, Scan, Weather Alert, All NOAA WX Channels, SAME FIPS Channei readout, Battery Strength indicator, Lock,
- **Status Indicators:** 1W/5W, USA/INT/CAN, Tripie Watch, TX, Mem, Scan, WX Alert, WX
- **Channel Display:** Backlit LCD
- **Connectors:** SMA Type(Female)
- **Size:** 2.5"(W) X 3.75"(H) X 1.125"(D)
- **Weight:** 9.2 oz. with Battery
- **Supply Voltage:** 12V DC Plug and AC Adapter (Included)
- **Antenna Impedance:** 50Ω
- **Speaker:** 4Ω 1.0W
- **Operating Temperature Range:** -20°C to +50°C (-4°F to +122°F)
- **Shock and Vibration:** Meet or Exceeds EIA Standards, RS152B and RS204C
- **Power Source:** NiMH Rechargeable Battery/1200 mAH (included) 6AA Alkaline Battery Tray(Included) 6AA Alkaling Battery (Optional)
- **Battery Input Voltage:** 7.2v NiMH
- **Power Output:** 1Watt or 5Watt (Switch Selectable)
- **Modulation:** FM±5 KHz Deviation (FCC Designator F3E)
- **Audio Distortion:** Less than 3% with 3 KHz Deviation with 1KHz Modulating Frequency
- **Signal-to-Noise:** 45dB at 3 KHz
- **Spurious Suppression:** -60 dB at 1 Watt, -65dB at 5 Watts
- **Frequency Stability:** +1.0ppm, nominal
- **Frequency Range:** 156 to 164 MHz
- **Sensitivity:** 0.25μV for 12 dB SINAD, 0.35μV for 20dB S/N
- **Circuit:** Dual Conversion Super Heterodyne PLL
- **Squelch:** 0.2qV Threshold
- **Spurious Response:** 60 dB
- **Adjacent Channel Selectivity:** 65dB at ±25 KHz
- **Audio Output Power:** 1.0 Watt (10% distortion) into a 4Ω Load

NOTE: Specifications are subject to change without notice or obligation.

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