





# **Multitone WP Pager**

## The next generation POCSAG receiver

Multitone WP is available in many frequency ranges VHF, UHF (in two versions: crystal or synthesised).



### **Technical Specification**

### Message Service Features

- Receiver addresses: up to 8 RIC addresses
- Possibility of 4 sub-addresses by address with pre-fixed message
- Memory (maximum no. of messages) up to 20 messages of 255 characters each
- Unread message alert
- Alert melodies: 14 tones
- Vibrate alert, tone and vibrate, vibrate then tone
- Silent mode
- Low battery warning
- LCD display of 5 lines of 20 characters, backlight, modifiable zoom
- 4 user profiles (night, day etc.)

#### **POCSAG Features**

- Frequency (MHz): examples: 138 174MHz (VHF) and 448 - 472MHz (UHF)
- Channel spacing: 25KHz
- Transmission speed: 512, 1200 or 2400 baud
- Modulation: NRZ
- Sensitivity: 512 baud 3μV/m, 1200 baud 5μV/m, 2400 baud 7μV/m
- Selectivity: 65dB +/- 25KHz

#### **General Features**

- Up to 4000 hours battery life (depends on use)
- Alkaline battery or rechargable (not included)
- Languages: English, French, German, Spanish, Dutch
- Weight: 94g
- Size: 84.5mm (w) x 63.5mm (h) x 23.5mm (d)
- Supplied with 1 holster and 1 lanyard
- Operating humidity and temperature from:
  -10°C to 60°C, 95% at 40°C
- Storage humidity and temperature from: -10°C to 70°C, 95% at 40°C
- Frequency stability: +/- 10ppm
- Audible alert: >86dBA at 30cm
- Contact relay for external output in charging cradle (alert siren remote control)
- IP67 rated water and dust-proof
- A 2 year warranty on all equipment

