

Features

Up to 40 messages per folder

Message folders:

1. Page Message Folder
2. Archive Message Folder
3. Message Setting Folder

Up to 500 characters per page message, 160 characters per text message

3 individual alarms with choice of day with weekly repeat

Low battery alert

Unread message reminder alert

Adjustable LCD contrast

Battery level indicator

Out-of-range indicator

Private time (auto off interval setting)

Duplicate message detection

Message time and date stamp

AES-128 decryption for message

POCSAG pager Sub-address alert tone (Only for alert 1)

Up to 8 European language prompt

Keypad programming (configurable capcode, baud rate & frequency)



Specifications

Frequency:	VHF (135 - 175 MHz) UHF (430 - 470 MHz)
Capcode:	8 RIC / 32 Sub-RIC
Channel Spacing :	25 kHz, 12.5 kHz
Message Sensitivity:	-104 dBm TEM Cell (C.F.22.5dB), Alphanumeric = 40 characters)
EIA Selectivity:	50 dB
EIA Spurious Response and Image Rejection:	50 dB
IM Rejection:	50 dB
Baud rate:	512 / 1200 / 2400 bps
Display:	Large TFT Colour Display, 2.3 inch, 320 X 240 pixels

Operating Temperature:	-10°C to +50°C
Storage Temperature:	-40°C to +85°C
Alert Tone Loudness:	85 dB @ 12 inches
Battery Type:	3.7 V, 1320 mAh Li - polymer
Weight (with battery):	110 grams
Dimension(LxWxH):	86 x 61 x 21 cm
Battery life (standby):	Up to 10 days
Charging:	5V via mini-USB Port
Packing List:	Br828, Belt holster, USB cable & wall charger in white box