

4/8 LINE ALPHANUMERIC POCSAG PAGER

Eagle•Patriot

SPECIFICATIONS

Frequency Range	138-174MHz, 448-472MHz, 928-932MHz bands
Channel Spacing	25KHz
Data Transmission Rate	512, 1200, 2400 (Pocsag)
Paging Sensitivity	512bps 5uV/m, 1200bps 7uV/m, 2400bps 9uV/m
Selectivity	50dB (138~174MHz), 50dB (400MHz), 40dB (900MHz)
Spurious Rejection	55dB (138~174MHz), 55dB (400MHz), 40dB (900MHz)
Image Rejection	55dB (138~174MHz), 45dB (400MHz), 40dB (900MHz)
Frequency Stability	±10PPM (138-174 MHz, 448-472MHz), ±5PPM (928-932MHz)
Alert Tone Output	More than 75dB(SPL) 10cm, frequency 2731Hz

FEATURES

Message Storage Capacity	16 personal messages, max message length is 1900 ASCII, 48 mail drop messages, max message length is 1900 ASCII. Max 16 personal messages are stored in note book.
Address Code	Total 4 paging addresses 3 addresses for mail drops, 1 address for personal calls
Display Format	LCD, 4 line 15/20 characters per line or 8 line 20 characters per line selectable
Time/Date Display	Real time of day with both 24 hours and AM/PM format and date
In Range Display	If pager is out of range of reception 'Y' will be displayed
Power Consumption	Standby 0.3mA, receiving 6mA
Low Voltage Alert	Display will show "  " indicating low voltage with optional audible alert.
LCD Back Lighting	ELuma glow backlight
Message Received Time/Date	Message receiving time/date is memorized and will be displayed together
Message Protection	8 messages
Message Delete	Any message can be deleted individually
Unread Message	audible alert reminds unread message every 3 minutes
Duplicate Message	Duplicate message indication provided
Error Message	Error message indication provided
3 Selectable Alerts	Beep, vibration, silent
Melody Alert	6 musical alerts (temp)
Tone Alert	4 different tone alerts
Alarm	Built-in alarm function at preset time
Memory Full Indication	FULL" appears on display
Language Version	English (U.S.), English (U.K.), French, Spanish
Sequential Lock-out	Time is no more than 20 minutes
OTA Function	The pager can be disabled and enabled by OTA
Battery	One "AAA" alkaline battery (1.5V)
Battery Back-up	15 seconds (when the battery is replaced)
Weight	Approx 2 oz
Size	L 2 1/2" x H 1 3/4" x W 3/4"
Colour	Multi-colour (metallic colour or transparent case on request)



**United
Communications
Corporation**

400 North 5th Street,
Blytheville, AR. 72315
Tel: 888-763-7550
Fax: 888-763-7549

E-mail: sales@uccwireless.com
Home Page: <http://www.uccwireless.com>