

# 4/8 LINE ALPHANUMERIC FLEX PAGER

**Eagle•Patriot**



## SPECIFICATIONS

Frequency Range	138-174MHz, 448-472MHz, 928-932MHz bands
Channel Spacing	25KHz
Data Transmission Rate	1600, 3200, 6400 (Flex)
Modulation System	Carrier frequency shift keying (NRZ)
Frequency Deviation	±4.8KHZ
Receiving Sensitivity	1600bps 8uV/m, 3200bps 10uV/m, 6400bps 12uV/m
Selectivity	50dB (138-174MHz), 50dB (448-472MHz), 40dB (928-932MHz)
Spurious Rejection	More than 50dB
Image Rejection	50dB (138-174MHz), 50dB (448-472MHz), 40dB (928-932MHz)
Frequency Stability	±10PPM (138-174 MHz, 448-472 MHz), ±5PPM (928-932MHz)
Tone Alert Output	More than 75dB, frequency 3200Hz
Operating Voltage	1.0V (min)

## FEATURES

Message Storage Capacity	20 messages for messages 12 messages for mail drop messages
Address Code	Total 16 addresses, 12 for mail drop messages, 4 for personal messages
Display Format	4 line x 20 characters
Time/Date Display	Real time with date displayed in 12/24 hours format
In Range Display	If pager is within range of reception, "▼" will not be displayed
Power Consumption	Standby 0.3mA, receiving 6mA
Low Voltage Alert	Display will show "□" indicating low voltage
Background Lighting	ELuma glow backlight
Message Received Time	Message receiving time is memorized and will be displayed together
Message Protection	8 messages
Melody Alert	10 musical tones
Tone Alert Time	Over 8 secs.
Vibration Alert	Built-in vibrator will be activated automatically to indicate receptions of calls
Alarm	Built-in alarm function at preset time
OTA Function	The pager can be disabled and enabled by OTA
Battery	One "AAA" battery (1.5V)
Battery Life	950 hours (alkaline battery)
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)

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