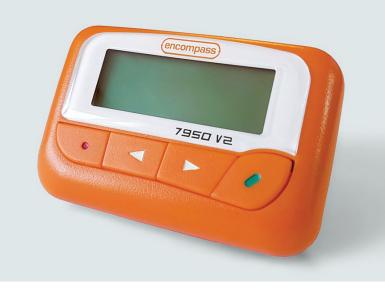# 7950
Alphanumeric Pager

Cost effective and easy-to-use, the 7950 alphanumeric pager is perfect for use in hospitals, care homes and sheltered housing accomodation.

ROBUST ALPHANUMERIC PAGER

The eZone 7950 alphanumeric pager includes a number of versatile and indispensable features all wrapped in a robust, durable casing. The plastic enclosure for the pagers has been rigorously tested to handle the toughest environments. These pagers boast a plastic casing which is triple the thickness of other market offerings, a wrap-around holster to protect the LCD and a superior mechanical design to protect against the impact of drops.

EASE OF PROGRAMMING AND COMPATIBILITY

Each 7950 pager can be configured to display only the options you want each user to be able to access. This keeps users from accidentally reprogramming their pagers and turning off key settings. It also minimizes the number of support calls needed. Many features within the pagers can be programmed by hand. Advanced programming can be managed via a USB programming cable connected to your PC with programming software installed. The 7950 series is compatible with all leading paging systems, as well as most wide-area paging carriers.

PRIORITY OVERRIDE FOR CODE CALLS AND EMERGENCIES

During transmission of a high-priority message, a 7950 pager on vibrate-only or silent mode can be forced to sound an audible tone with the priority override feature. This is critical for events such as code calls and other emergency situations.

CUSTOMISED ALERT TYPES

Offering the options of tone, vibrate or tone and vibrate alerts, pager users have their choice in discretion, based on the pager's use and the operator's job role.

Priority calls can even alarm or vibrate in a special alert pattern, while normal messages will alarm or vibrate in a standard fashion.

This allows the user to know immediately how urgent the message is without even having to look at the pager.

RECHARGEABLE OPTION

The 7950 can be configured to operate as a rechargeable pager by enabling a simple programming setting and the installation of a rechargeable battery.

FEATURES

- Portable easy to use pager
- 2 or 4 line alphanumeric display
- Up to 80 days of battery life
- Specially designed durable casing
- Programmable by hand or USB software
- Up to 8 CAP codes
- Priority overrides for critical alerts
- Multiple tones and melodies

TECHNICAL SPECIFICATIONS

EZONE 7950 ALPHANUMERIC PAGER	
Model no.	7950v2 UHF, 7950v2 VHF
Frequency bands	VHF: 138-4143MHz, 143-151MHz, 151-159MHz, 159-167MHz, 167-174MHz UHF: 448-452MHz, 452-456MHz, 456-460MHz, 460-464MHz, 464-468MHz
Signal transmission type	POCSAG
Cap codes	8, Frame independent
Message capacity	50 messages 512 characters per message
LCD display	2 lines, 20 characters per line 2 lines (bold), 15 characters per line 4 lines, 20 characters per line
Backlit display	White LED
Channel spacing	25KHz WB or 12.5KHz NB (on request)
Frequency deviation	±4.5KHz WB or ±2.5KHz NB (on request)
Data transmission rate	512/1200pbs or 2400pbs
Receiving sensitivity	512bps 5uV/m, 1200 bps 7uVm, 2400bps 9uV/m
Temperature/Humidity	-10°C (14°F) to +50°C (+122°F) @ 95% humidity
Dimensions (without holster)	70 (L) x 49 (W) x 19 (H) mm 2.7 (L) x 1.9 (W) x 0.7 (H) inches
Weight	135g (4.6oz) including battery
Battery life	Up to 80 days using AA Alkaline battery
Approvals	CE / FCC / ACA C-Tick / RoHS / IC

CE   FC   N1137   RoHS 2002/95/EC