

DE900

The digital POWER Pager for daily use

UNICOM



The most important performance features

- > over 4 months of standby time in ECO mode
- > 3-line backlit LC-Display with large character set
- > simple 3-button operation
- > tone and vibration alarm
- > IP54* protection class

-))) The DE900 was specially developed to meet our clients' needs. Thanks to the high-contrast display, enormous standby time, its ideal size and sturdy construction, the DE900 is the optimal alarming device for any safety organisation.
-))) Easy-to-use 3-button operation combined with intuitive menu navigation ensures safe and effective operation, which is especially important in alarm situations. Alarms can be signalled by audible tone or vibration alarm – your option. Priority alarm calls are always signalled by audible tone regardless of the user setting.
-))) The newly developed ECO mode enables trouble-free operating periods in excess of 4 months. In idle state, the pager is set in a sleep mode and the display is switched off. Of course, the receiver remains active and ready to receive alarm signals. During ECO mode, reception sensitivity is enhanced and this useful feature further increases the contactability of the user.

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Performance features	DE900
Frequency bands	VHF 4m band 81 - 88 MHz VHF 2m band 138 - 174 MHz UHF 70cm band 400 - 470 MHz
Channel spacing	12.5 / 20/25 kHz
Sensitivity @ baudrate 512 bit/s (best position) @ baudrate 1200 bit/s @ baudrate 2400 bit/s	3.0 µV/m 3.5 µV/m 4.0 µV/m
Frequency processing	Quarz (1 channel)
Compliance	TR-BOS (DME II), ETSI EN 300 390
Norms	IEC 60068-2-27 (shock), IEC 60069-2-6 (vibration), IEC 60068-2-32 (drop test), IEC 60529:1991 + A1:2000 (IP52*) *IP54 ensured with leather carry bag LH900 (see Swissphone accessories)
Addresses	- 8 RIC (32 subaddresses) frame independent
Display	- 3 lines, 16 characters per line - 5mm font
Alerting	- acoustic > 80dB(A) @30cm distance - vibrator
Messages	- 15 messages of up to 240 characters stored with time and date - 32 pre-programmed messages of up to 32 characters
Power management	Type AA battery operating time left (regular mode / ECO mode) - dry cell 1.5V 2000 / 3300 h - NiMH rechargeable (2200 mAh) 1300 / 1700 h - NiCd rechargeable (600 mAh) 500 / 800 h
Case (H x W x D)	in mm 78 x 53 x 24 in inch 3.1 x 2.1 x 0.95
Miscellaneous	Weight 97g (3.42 oz.) with battery

Specifications subject to change

Additional information: www.swissphone.com