

## NUMERIC MESSAGING

ONE WAY PAGER NP-88

Great Things Come From Small Packages



## **Unication Numeric Pager**

The NP-88 offers accessibility to stay on top of your busy lifestyle. Perfect for basic wireless communication and user-friendly operation. You can set the pager to generate an audible or a vibration alert no matter under noisy or quiet environments when you are expecting an important page. The NP-8-8 is compact, lightweight, inexpensive, and the best choice when you need reliable paging with broad coverage.

# **NUMERIC PAGER**

# **Model Type**

NP-88 Numeric Pager POCSAG Synthesized





### **FEATURE LIST:**

#### DISPLAY:

\* Backlight In low-light conditions, the backlight makes the screen easy to read.

\* Standby Screen The standby screen displays the time of day/date or no display.

\* Time of Day and Day/Month The time of day and the date display whether the pager is on or off.

### LNDICATORS/ ALERT:

\* Low Battery Indicator When battery power reaches low levels, low cell is displayed, prompting you to change the battery. All pager alerts change to two seconds in length.

\* Automatic Alert Reset
The pager alerts automatically stop, even if no buttons are pressed.

\* Personal Alarm
This alarm can be set to alert you. The alarm
works even when the pager is off.

\* Reminder Alert The pager chirps or vibrates every two minutes until you read all unread messages.

\* User Selectable Audible Alerts A selection of five alert tones give you a choice of message alerts heard when you are paged in the audible alert mode D.

#### MESSAGING:

\* Duplicate Messages
If the same message is received more than
once, duplicate sign is displayed at the
beginning of the latest message. This message
contains the latest timestamp and prevents a
repeated message from taking an extra
memory slot.

\* Message Erase Messages can be erased all at once or selectively at your choice to free space in memory.

\* Memory Retention
All messages remain in memory, even when
the pager is off and while the battery is being
replaced.

\* Memory Capacity
The NP88 POCSAG pager can store up to sixteen 20-character messages, for a total of 320 characters.

Message Protect
 You can protect up to eight messages stored in the pager memory.

\* Overflow
Overflow is displayed when more unread
messages are received than the available
message memory can hold. After you read all
of your unread messages, the standby screen
is displayed.

\* Timestamp The time and the date of a message received are displayed on the screen after each message.

### For more information, please contact

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#### NP-88

### **Product Specifications**

Band splits	VHF	UHF	900 MHz
Frequency Range	137 – 143MHz 143 – 153MHz 153 – 163MHz 163 – 174MHz	450 – 460MHz 460 – 470MHz	929 – 932MHz
Baud Rate (bps)	512, 1200, 2400 bps		
Code Format	POCSAG CCIR No. 1		
Paging Sensitivity (μV/m) (typical/maximum μV per meter unless otherwise noted):	512:bps: ≤ 5 u/Vm 1200:bps: ≤ 7 u/Vm 2400:bps: ≤ 10 u/Vm	512:bps: ≤ 6 u/Vm 1200:bps: ≤ 8 u/Vm 2400:bps: ≤ 10 u/Vm	512:bps: ≤ 6 u/Vm 1200:bps: ≤ 8 u/Vm 2400:bps: ≤ 10 u/Vm
Selectivity	≥ 60 dB	≥ 55 dB	≥ 50 dB
Frequency Stability	+/- 15 ppm	+/- 5 ppm	+/- 3.5 ppm
Spurious Rejection	≥ 50 dB 40 dB below ca		40 dB below carrier
Alert Tone	78 dB @ 12 inches (2730 Hz Standard Alert)		
Operating Temperature	5 °C to 40 °C (40 °F to 105 °F)		
Channel Spacing	25 kHz		
Frequency Deviation	+/- 4.5 kHz		
Power Supply	One 1.5V, AAA-size Alkaline Battery		
Battery Life (Based on 2 pages/day; 24 hour ON; full-capacity alkaline battery)	512 Baud: ≈ 25 days 1200 Baud: ≈ 23 days 2400 Baud: ≈ 20 days		
Weight with Battery	60g		
Dimensions	63.65 x45.0 x17.5mm(2.50 x1.77 x0.69in)		





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