



Product Specification Sheet

APS199

Rev. 1 - 09/98



#1302 / #1303

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The Alphanumeric Pocket Pager(s) shall be Alpha Communications®/Stento model #1302/#1303 or approved equivalent. The pocket pager case shall be made of ABS plastic and be 1.82" H x 2.66" W x 0.52" D, weighing less than 2 oz. It shall operate on standard AAA batteries and have a life of over 800 hours. The pager shall have a 20 character display line with up to 90 characters per message. The memory shall hold up to 12 lines of characters. The #1302 pager shall feature a several user options setting, such as type and length of beep tones or melodies, with the standard being silent call (vibrator) mode.

Both models may be used with the optional #1309 chain and clip or #1308-1 (vertical) or #1308-2 (horizontal) holster.

The #1302 and #1303 are specifically designed to operate on the AstraPage radio paging system.

#1302 (UHF) / # 1303 (VHF) Alphanumeric Pocket Pager

The #1302 is a compact alphanumeric display receiver with full paging functions and a large capacity display memory. The 2 oz. receiver is a true "pocket pager," that is durable, reliable and easy to use. It can work continuously for 2-3 months on a standard AAA battery, can store up to 12 messages and includes a silent call (vibrator) as standard. The #1302 has several user option settings, including type and length of beep tones or melodies, length of time display is on, message protect functions, etc. The #1302 is specifically designed to operate on the AstraPage radio paging system.

FEATURES

- Miniature pocket-size receiver
- 20 character display
- 90 characters per message
- Memory for up to 12 lines
- Dual address for group call
- User option tone setting
- Built-in vibrator standard
- Uses standard AAA battery
- Battery residual power display
- Extremely sensitive radio circuitry
- Simple, easy operation

SPECIFICATIONS

Dimensions:	1.82" H x 2.66" W x .52 D (46.3mm x 67.5mm x 13.2mm)
Weight:	Less than 2 oz. (55 g)
Battery:	AAA Penlight alkaline (Battery life over 800 hours).
Case:	ABS plastic will withstand 4 ft. drop test.
Frequency:	#1302 for UHF 450-470 Mhz (standard) #1303 for VHF 150-170 Mhz (special)
Signal:	Dual coded POCSAG @ 1200 BPS, NRZ/FSK, FM
Channel:	Spacing of < 25 KHz, selectivity > 70 dB
Sensitivity:	7 u/mw with spurious response over 60 dB
Environment:	Temperature of 0° C - 40° C, RH 30-90%
Options:	#1309 Chain & Clip #1308-1 (Vertical) or #1308-2 (Horizontal) holster unit
Address:	Two independant programmable coded numbers with different tones
Silent Alarm:	CM5C offset vibrator motor and red LED
Switches:	Mode/Reset switch, light & scroll buttons
Display:	Two lines of 12 characters

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.