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4140

Synthesized Numeric Pager

FEATURES

- :: 4 Cap Codes
- :: 1 Line Pager Display
- :: 12 character display
- :: Synthesized Frequency
- :: Large font display pager
- :: 'Over-The-Air' Programming for Time, Power off, Message Delete and Alert Mode
- :: Hand Programmable for Frequency and Capcode
- :: Priority Override
- :: 20 Preprogrammed Alphanumeric Messages
- :: Store 20 Messages
- :: 4 Tone Alerts/8 Melodies
- :: 3 Selectable Alarms
- :: Vibration (1Hz Vibration)
- :: Memory Retention
- :: Time/Date Stamp Added on Message Receipt
- :: Program via pager buttons, PC software or over air.
- :: Duplicate Message Rejection

SPECIFICATIONS

Model No.	**4140 VHF * | 4140 UHF ***
Frequency	135-175MHz, 446-470MHz 276-284MHz
Signal Transmission Type	POCSAG (CCIR)
Channel Spacing	20/25KHz 12.5KHz**
Frequency Deviation	±4.5KHz
Data Transmission Rate	512, 1200
Modulation System	Carrier Frequency Shift Keying
Receiving Sensitivity	512bps 5uV/m, 1200 bps 7uV/m
Selectivity	65db ±25KHz
Spurious Rejection	More than 60db
Frequency Stability	± 10ppm (VHF) VHF Band A 135-143MHz VHF Band B 143-151MHz VHF Band C 151-159MHz VHF Band D 159-167MHz VHF Band E 167-175MHz VHF Band F 276-284MHz ± 5ppm (UHF) UHF Band L 446-454MHz UHF Band M 454-462MHz UHF Band H 462-470MHz
Tone Alert Output	More than 75db (SPL) 10cm, Frequency 2731Hz
Temperature/Humidity	-20 oC (-4oF) to +60oC (+140oF) @ 95% Humidity
Dimensions	43 (L) x 63 (W) x 16 (H) mm 1.7 (L) x 2.5 (W) x 0.63 (H) inches
Weight	40g (1.41oz) (inc. battery)
Battery Life	Approx. Battery Life 800 hours (Alkaline Battery)

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FC N1137

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

* INCLUDE REQUIRED FREQUENCY

** AVAILABLE UPON REQUEST/SPECIAL ORDER

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