

# AL-812



## Key Specifications/Special Features:

1. Synthesized or Crystal Type
2. True Mini-Pocket Size
3. Two Line
4. User Friendly Interface
5. Selective PC or Hand Programmable
6. Support Languages: English, Spanish, Portuguese, Russian, and French

## AL-812 Rich Sophistication:

- \* 36 Alphanumeric or 7 Chinese character One page display
- \* Selective PC or Hand Programmable
- \* Total capacity: 13312 alphanumeric, (6656 Chinese characters)
- \* General Message:
  - \* 10sets + full message
  - \* Receives messages of up to 2000 alphanumeric or 1000 chinese characters
  - \* Total memory capacity: 3000 alphanumeric or 1500 Chinese characters
- \* Personal Message:
  - \* 10 sets
  - \* Total memory capacity: 1000 alphanumeric or 500 Chinese characters
- \* Mail Drop:
  - \* 25 sets
  - \* Total memory capacity: 9216 alphanumeric or 4608 Chinese characters
- \* Time, Date Display
- \* British date format dd-mm-yy
- \* American date format dd-mm-yy
- \* 10 sets of memory, six lockable
- \* Four alert modes: Beeper, Vibrator, Melody, Sleep
- \* 10 Melody Alerts, four beeper sounds
- \* Group call function can set each individual code
- \* LCD backlight for easy viewing
- \* Indicates the current time with one alarm function
- \* Low voltage indicator and alarm

## Specifications:

Model	AL-812
Frequency	138~174MHz, 279~282 MHz,443~473MHz, 929~932MHz
Paging Sensitivity	512bps - 5 $\mu$ V/M, 1200bps - 7 $\mu$ V/M, 2400bps - 9 $\mu$ V/M
Bit Rate	512 / 1200 / 2400bps for POCSAG
Channel Spacing	25KHz
Code Format	POCSAG
Spurious Rejection	40db below carrier
Alert Tone Loudness	85db @ 30 cm (12 inches)
Capcodes	6 Capcodes
View Area	40 x 12.70 mm
Dimension	61(L) x 42(W) x 18(H) mm
Weight	Approximately 35 g (Without Battery)