



When you serve to save lives



ALPHA ELEGANT/ LEGEND
We serve you to save lives



Unication

www.uni.com.tw

anytime anywhere for services: +medical +emergency +security +hospitality +entertainment etc.

ALPHA ELEGANT/ LEGEND

features



DISPLAY

A whole new Alphanumeric Pager, Alpha Elegant/Legend comes with display flexibility. Customize your own pager display to suit your daily operations.

- 4 Line / 2 Line Text Zooming
- Programmable Default Zooming
- 20 alphanumeric characters per line
- EL Backlight and brightness sensor for auto backlight
- Time and Date Display (Format programmable)

ALERT

A variety of alerting modes can be assigned to each address.

- Alert Tone programmed via PPS or front panel
- Reminder Alert Tone Selectable
- Louder Alert SPL ≤ 80 dB at 12 inch
- 7 alert modes selectable (standard alert, escalating alert, vibrating, intermittent vibrate, vibrating & alert, vibrating then alert, chirp, and silent.)
- 16 audio alerts and 2 vibrating alert (normal and intermittent)
- Expanded Alerting options for Maildrop

INDICATORS

A variety of Audio and icon indicators provide status information for:

- Unread messages, Out of Range, Battery, Memory Full, Alarm Clock, Private Time On, On/Off Duty Indicator, Alert Mode Indicator

MESSAGING

- 8 RIC (32 sub-addresses)/16 RIC (64 sub-adds)
- On / Off Duty Receiving Mode
- Total 32 KB Message Memory Capacity
- Duplicate Message Detection
- Important Messages Lock
- Notebook Entries
- Message Preview, Time and Date Stamping, Alarm
- Auto on/off
- Up to 2025 characters for 1 Personal Message
- Up to 5052 characters for 1 Maildrop Message

specifications

	Wide band			Narrow band		
	VHF	UHF	900	VHF	UHF	900
Frequency Range	137-174 MHz	450-470 MHz	929-932 MHz	137-174 MHz	450-470 MHz	929-932 MHz
Baud Rate	512, 1200, 2400					
Code Format	POCSAG (CIR No.1 NRZ FSK)					
Paging Sensitivity (uV/m)	Baud 512: ≤ 5.7 / Baud 1200: ≤ 8 / Baud 2400: ≤ 10.3					
Selectivity	≥ 60 dB	≥ 55 dB	≥ 50 dB	≥ 50 dB		
Spurious & Image Rejection	≥ 50 dB		≥ 40 dB	≥ 50 dB		≥ 40 dB
High Level Intermodulation	$+3$ dB ≥ 50 dB		$+3$ dB ≥ 40 dB			
Frequency Stability	$\leq \pm 15$ ppm	$\leq \pm 5$ ppm	$\leq \pm 3.5$ ppm	$\leq \pm 15$ ppm	$\leq \pm 5$ ppm	$\leq \pm 3.5$ ppm
Channel Spacing	25 KHz			12.5 KHz		
Receiver Type	Synthesized					
Address Capability	Legend: 16 RIC (64 subaddresses)			Elegant: 8 RIC (32 subaddresses)		
Frequency Deviation	± 4.5 kHz			± 2.25 kHz		
Alert Tone SPL	> 80 dB @ 12 in (2730 Hz Standard Alert)					
Operating Temperature	$+5^{\circ}$ to $+40^{\circ}$ C					
Storage Temperature	-40° to $+85^{\circ}$ C					
Power Supply	Single AA Alkaline Battery, 1.5V					
Battery Life*	Baud 512: 62 days/ Baud 1200: 54 days/ Baud: 2400: 45 days					
Low Battery Alert Level	1.24 Volts (Programmable)					
Weight with Battery	87.5 g (3.1oz)					
Dimension	81.0 X 55.0 X 18.5 mm (3.19" X 2.16" X 0.73")					

* Estimated battery life is based on full battery capacity and 2 pages per day.



www.uni.com.tw

Corporate Headquarter:
Unication Co., Ltd.
Tel.: +886-2-22999678
Address: 5F, No.6, Wu-Kung 5Rd.,
Hsinchung City, Taipei, Taiwan.
E-mail: salesenquiry@uni.com.tw



Dallas Office:
Unication USA Inc.
Tel.: +1-817-303-9320
Address: 1901 E. Lamar Blvd.,
Arlington, TX 76006, U.S.A.
Email: sales@uniamericas.com

Class 1, Division II, Group A,B,C,D
Class II, Division II, Group F,G
Class I, Division I, Group C, D (optional)