



The BluFi 848E has 8 lines of big clearly readable text, or if you want, 4 lines of REALLY BIG HIGH VISIBILITY CHARACTERS. For low light conditions cool blue backlighting further enhances the viewing experience.

- Hand and PC programmable.
- Address & frequency hand programmable (password protected).
- Storage: Repeat message rejection: optional 1,2,5,10 minutes or disabled.
- Low Battery indicator.
- Out of Range (NO Service) Indicator.
- Repeat Message Indicator.
- Error Message Indicator.
- 20,000 + Character of total storage capacity.
- Unread Message Indicator.
- Alert Modes: V ibrate, T one, Quiet Tone & Mute.
- Alert Length: 8, 16, 32 or 64 second pr ogrammable.
- Urgent Call (T one + V ibrate).
- Real Time Clock with Alarm.
- Selectable character height.
- Urgent Call Alert Mode.
- 3S5839-1:2002 Compliant*.

*with regard to fire paging systems for the deaf

Specifications

Frequency Range:	VHF: 151-159MHz 159-167MHz 167-175MHz UHF: 466-472MHz
Cap Codes:	8
Receiver Type:	Synthesized
Baud Rate:	512, 1200, 2400 bps
Paging Sensitivity	6µV/m @ 512 bps 7.5µV/m @ 1200 bps 8.5µV/m @ 2400 bps
Channel Spacing:	25KHz
Frequency Deviation:	+/-4.5KHz
Frequency Stability:	+/- 10 ppm
Selectivity:	> 50dB
Image Rejection:	> 52dB
Spurious Rejection:	> 55dB
Intermodulation:	> 50dB
Alert Tone Loudness:	75dB+ @ 12 inch
Display:	5 x 8 dot matrix LCD 20 characters / line 40 characters max
Memory Capacity:	up to 1,400 characters
Messages:	Private: 60 max (up to 35 protected) Public: 24 max
Weighth:	65 g with battery (2.3 oz)
Dimensions:	77 x 53 x 20.5 mm 3 x 2 x 0.8 inch
Battery Type:	Single AAA
Low Battery Alert Level:	1.1V
Operating Temperature:	-10° to 50° C

*Only other frequency range available upon request

