



The BluFi BW98E is capable of accepting tone, numeric and alphanumeric messages; With up to 8 cap codes users have a choice to set them as public or private and enable or disable them individually. With the URGENT CALL feature, calls set as urgent will override any alert and will have a special "Two Tone + Vibe" or a "Two Tone" alarm. Any urgent call will always take first priority.

- Hand and PC programmable.
- Automatic power on/off.
- Fast reading message function.
- Low battery detection.
- Tone type: 24 tone types for numeric alphanumeric, tone only, disable and urgent call function.
- Memory Display.
- Unread call indication.
- Duplicated message indication.
- Repeated Message Function.
- Out of Range Warning.
- Up to 100 entries can be stored and allocated.
- LCD can be adjusted to 20 levels of contrast.
- Backlight.
- No message indication.
- Real Time clock with alarm function.
- In range or out of range indication.
- Error message indication.
- Multilingual Capabilities.
- Urgent call feature.

### 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

\*Other frequencies available upon request

