# **Specifications**

General	
Frequency Range	UHF:400-470MHz
Channel Capacity	16
Channel Spacing	25KHz/12.5KHz
Operating Temperature	-20℃~+60℃
Antenna Impedance	50 Ω
Operating Voltage	DC 7.4V(±20%)
Battery Capacity	2000mAh(Li-ion)
Frequency Stablility	≤ ± 2.5ppm
Dimensions	61(L) × 37(W) × 132(H)mm
Weight	242g (including battery pack)
Transmitter	
Power Output	H: 7W L: 1W
Modulation	16K ¢ F3E(Wide) 8K ¢ F3E(Narrow)
Rated Audio Distortion	0.05
Adjacent Power	≥65 dB(Wide)/60 dB(Narrow)
Modulation Limitation	≤5KHz(Wide)/2.5KHz(Narrow)
Receiver	
Sensitivity	<-123dB (12dB SINAD)
Adjacent Selectivity	≥60dB(Wide)/ 55dB (Narrow)
Intermodulation Rejection Ratio	≥60dB(Wide)/ 55dB (Narrow)
Spurious Suppression	≥60dB(Wide)/ 55dB (Narrow)
Rated Audio Output Power	0.5W
Rated Audio Distortion	≤5%

### **Accessories**

#### • Standard Accessories



#### Optional Accessories





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## Analog Portable

BelFone long talk range analog radio BF-7110 comes with a tensile antenna to further extend the communication coverage. And the adjustable output power delivers more flexibility. Its robust body and rich features both serve to make it an ideal choice for security workers, construction sites and many more fields of work.

### **Main Features**

- Switchable Power
- Squelch Levels (0-9)
- Time-out Timer (TOT)
  Channel Prompt
- QT/DQT
- Low Battery Alert
- BCL
- VOX









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