Specifications

General	
Frequency Range	VHF: 136-174MHz ; UHF: 350-390/400-470MHz
Channel Capacity	16
Channel Spacing	25KHz/12.5KHz
Operating Temperature	-20℃~+60℃
Antenna Impedance	50Ω
Operating Voltage	DC 7.4V(±20%)
Battery Capacity	2200mAh
Frequency Stablility	≤±2.5ppm
Dimensions	60(L)*36(W)*109(H) mm
Weight	253g (including battery pack)
Transmitter	
Power Output	H:5W L:1W
Modulation	16KΦF3E(Wide)/8KΦF3E(Narrow)
Noise and Harmonic	≤-36dBm
FM Noise	≤-40 dB
Rated Audio Distortion	0.05
Adjacent Power	≥65 dB(Wide)/60 dB(Narrow)
Modulation Limitation	≤5KHz(Wide) /2.5KHz(Narrow)
Receiver	
Sensitivity	≤ 0.2μV(Wide) /0.25μV(Narrow)
Adjacent Selectivity	≥60 dB(Wide)/55 dB(Narrow)
Intermodulation Rejection Ratio	≥60 dB(Wide)/55 dB(Narrow)
Spurious Suppression	≥60 dB(Wide)/55 dB(Narrow)
SNR	≥45 dB(Wide)/40 dB(Narrow)
Rated Audio Output Power	0.5W
Rated Audio Distortion	0.05

Accessories

• Standard Accessories

Antenna

Battery

Charger

Belt Clip

Hand Strap

• Optional Accessories

Earpiece

Programming Cable

Remote Speaker

Fujian BelFone Communications Technology Co., Ltd.
Add: A15,Huaqiao Economic Development Zone, Shuangyang, Luojiang, Quanzhou,Fujian,China 36200
Tel: +86 595 28396717
Fax: +86 595 22771635
Email: overseas@belfone.com
Website: www.belfone.com

To order in your local place, please contact:

BF-530

Analog Portable

BF-530 is a professional FM two-way radios with switchable transmitting powers, selectable squelch levels, programmable bandwidth and other advanced analog features. It is designed to deliver more safety and efficiency into your work and life. Its application ranges across many fields of work, such as restaurants, warehouses, outdoor activities, etc.

Main Features

- H/L Power Switchable
- PC Programming
- CTCSS/CDCSS
- Busy Channel Lockout(BCL)
- Programmable Bandwidth
- Squelch Levels(0-9)

www.belfone.com