Specifications

General	
Frequency Range	UHF: 400-480MHz
Channel Capacity	16
Channel Spacing	25KHz/12.5KHz
Operating Temperature	-20℃~+60℃
Antenna Impedance	50Ω
Operating Voltage	3.7V
Battery Capacity	2000mAh (Lithium ion battery)
Frequency Stablility	≤±2.5ppm
Dimensions	55（L）*35（W）*122（H）mm
Weight	198g(including battery pack)
Transmitter	
Power Output	≤3W
Modulation	11KφF3E/16KφF3E
Rated Audio Distortion	＜5%
Adjacent Power	60dB
Modulation Limitation	≤5kHz / ±2.5kHz
Receiver	
Sensitivity	≤-123dBm（12dB SINAD）
Adjacent Selectivity	≥60dB(wide)/ 55dB (narrow)
Intermodulation Rejection Ratio	≥60dB(wide)/ 55dB (narrow)
SNR	40dB / 35dB
Rated Audio Output Power	0.5W
Rated Audio Distortion	≤5%

Accessories

• Standard Accessories

Antenna

Battery

Charger

Belt Clip

Hand Strap

• Optional Accessories

Earpiece

Programming Cable

Remote Speaker

BelFone
Communications for Effciency and Safety

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BF-300

Analog Portable Radio

BF-300 is an entry-level analog two-way radio that is cost-effective and feature-rich. Besides a conventional analog feature set, BF-300 comes with two PTT buttons, each with a preset channel. Push PTT button No.1 to initiate a talk on one channel and PTT button No.2 to initiate another talk on another channel. And of course the user can receive signals from both channels. This is a walkie-talkie designed to deliver maximized convenience at the lowest price.

Main Features

- CTCSS/CDCSS
- Long Battery Life
- Voice Prompt
- 2 PTT Buttons
- Automatic Power Saving
- Busy Channel Lockout(BCL)

www.belfone.com

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