

Specifications

| General | |
|---------------------------------|-------------------------------|
| Frequency Range | UHF: 400-480MHz |
| Channel Capacity | 16 |
| Channel Spacing | 25KHz/12.5KHz |
| Operating Temperature | -20°C~+60°C |
| Antenna Impedance | 50Ω |
| Operating Voltage | 3.7V |
| Battery Capacity | 2000mAh (Lithium ion battery) |
| Frequency Stability | ≤ ±2.5ppm |
| Dimensions | 55 (L) *35 (W) *122 (H) mm |
| Weight | 198g(including battery pack) |
| Transmitter | |
| Power Output | ≤3W |
| Modulation | 11K φ F3E/16K φ F3E |
| 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



• Optional Accessories



Belfone
Communications for Efficiency 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)



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