



# BF-326/332

## Commercial Analog Radio

BF-326 and BF-332 are the new generation of commercial analog radios that are cost-effective and feature-rich. Both radios are lightweight in structure and present excellent wear and aging resistance. Featured rich functions, clear audio, and reliable quality, BF-326/332 bring commercial users more efficient communication.

### Main Features

- Clear Audio
- VOX Function
- Signaling Encryption
- One-key Frequency Matching
- Squelch Levels
- Type-C Interface
- BCL(Busy channel locking)



BF-326

BF-332

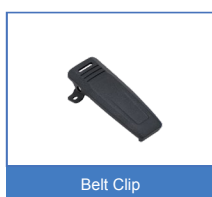
# SPECIFICATION

General	
Frequency Range	UHF: 400-480MHz
Channel Capacity	16
Channel Spacing	25 KHz /12.5 KHz
Operating Voltage	DC 3.7V (± 20%)
Battery Capacity	1000mAh
Frequency Stability	≤ ± 2.5 ppm
Antenna Impedance	50 Ω
Dimensions (L × W × H)	53.1 (L)* 28.7 (W)* 100.7 (H)mm
Weight	155g (Including Battery)
Transmitter	
RF Output Power	≤ 2W
4FSK Modulation	11K φ F3E/16K φ F3E
FM Modulation	≤ ± 2.5KHz / ± 5.0KHz
Adjacent Channel Power	60dB
Audio Distortion	< 5%
Receiver	
Sensitivity	≤ -122dBm (12dB SINAD)
Intermodulation	≥ 60dB (Wide) / 55dB (Narrow)
Adjacent Channel Selectivity	≥ 60dB (Wide) / 55dB (Narrow)
Spurious Response Rejection	≥ 60dB (Wide) / 55dB (Narrow)
Rated Audio Output Power	0.5W
Audio Distortion	≤ 5%
Environmental	
Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C

## REGULAR FUNCTIONS

- Scan/Monitor
- Bandwidth Setting
- Power-Saving Mode
- (CTCSS/CDCSS)
- Time Out Timer(TOT)
- Low Battery Warning

## STANDARD ACCESSORIES



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