CP-200 PORTABLE TW0-WAY RADIO

COST-EFFECTIVE COMMUNICATION TOOL.

FEATURE HIGHLIGHTS

- IP54 rating splash and dust proof
- Crisp and clear audio
- 1700mAh Li-ion battery and life up to 48 hours
- 16 programmable channels
- 50 CTCSS tones & 210 DCS codes in TX and RX
- High/low output power selectable
- Built-in VOX for hands-free communications
- Voice annunciation
- Channels scan
- Emergency alarm
- Battery saver
- PC programmable



SPECIFICATIONS

General

Frequency	UHF: 433 / 446 / 400-480MHz
Channel capacity	16 channels
Power supply	3.7V DC
Dimensions (without belt clip and antenna)	98mm (H) x 55mm (W) x 30mm (D)
Weight (with battery and antenna)	170g

Transmitter

Transmitter	
RF Power	0.5W / 2W
Channel spacing	12.5 / 25kHz
Frequency Stablility (-30°C to +60°C)	±1.5ppm
Modulation Deviation	≤ 2.5kHz / ≤ 5kHz
Spurious & Harmonics	-36dBm < 1GHz, -30dBm > 1GHz
FM Hum & Noise	-40dB / -45dB
Adjacent Channel Power	≥ 60dB
Audio Frequency Response (Premphasis, 300 to 3000Hz)	+1 ~ -3dB
Audio Distortion @1000Hz, 60% Rated Max. Dev.	< 5%

Receiver

110001101	
Sensitivity (12 dB SINAD)	≤ 0.25µV / ≤ 0.35µV
Adjacent Channel Selectivity	- 60dB / -70dB
Audio Distortion	< 5%
Radiated Spurious Emissions	-54dBm
Intermodulation Rejection	-70dB
Audio Output @ < 5% Distortion	1W

STANDARD ACCESSORIES



LB-200



Charger





BC-18

Hand Strap

MADE IN CHINA

Welcome the cooperation for OEM and ODM!

With the advantage of strong R&D, design force and rich experience in OEM/ODM service, we can better meet the specific demand of partners and help them increase their brand value and competitive advantage.

CEFC Z



SAMCOM

TWO-WAY RADIO

