

43ELL ABELL TRANSCEIVER, PROVEN IN ANTARCTICA































Achieve great wireless communication, whenever, wherever...



- ★ Comfortable to grab, compact and light
- ★ Special designed structure, rugged, durable
- ★ VOX, Hands free operation

ABELL INDUSTRIES CO., LTD Website: www.abell.com.cn E-mail:sales@abell.com.cn



BELL ABELL TRANSCEIVER, PROVEN IN ANTARCTICA

Standard accessories



Rapid charger with switching power supply



VHF/UHF Antenna



ABC-510P Plastic belt clip



AB-1251N High capacity 1200mAh Li-ion Battery

Optional accessories



TH-AE002 Earphone



AE-VL VOX headset



Acoustic tube earphone



AC-UL USB Programming



AM-EL Speaker Microphone



AH-I 11 Leather carrying case



Hand strap

TECHNICAL SPECIFICATION

GENERAL

Scan

Weight

Dimension

Busy channel lockout

Frequency Range 136-174MHz 350-390MHz UHF 400-470MHz **Channel Capacity** 16 channels 25kHz/12.5kHz Channel Spacing Operating voltage 7.5V Operation Semiduplex -30°C-60°C Operation Temperature Antenna Impedance 500 Programming Method Computer CTCSS/CDS Battery life (1200mAh) as 5-5-90 duty 10 hours Low Battery Warning

Mil-std-810C\D\E

230g(with battery)

53 X125 X32mm

RECEIVER

Operating Bandwidth \pm 7kHz/ \pm 3.5kHz ≤65/60dB Adjacent Channel Selectivity ≤65/60dB Intermodulation Rejection ≥1W Audio Frequency Power Frequency Stability \pm 2.5ppm

TRANSMITTER Output Power ≤5W Modulation F3E ≥70dB Spurious and Harmonics <40dB Audio Frequency Distortion ≤5% \pm 2.5ppm Max. Frequency Deviation ≤5kHz/2.5kHz

- Due to technology advancements, the technical data of real products maybe slightly different from the above data.
- The physical product may look slightly different from the picture.









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Dealer Area