



TH-308G Cost effective handheld professional radio

- ◆ CTCSS/DCS optional, an effective solution for anti-interference
- ◆ 4W output Power for clear and long-distance talk
- ◆ 1200mAh Li-ion battery for enhanced longer service
- ◆ 18 months warranty for easy and safe use
- ◆ Proved ergonomic excellence designed for hotels and restaurants
- ◆ Durable compact design to fit into your pocket
- ◆ Environmental friendly design



GOVERNMENT,
PUBLIC SAFETY
& SECURITY



MANUFACTURING



HOTEL,
RESTAURANT
& RECREATION



MINING
& CONSTRUCTION



TRANSPORTATION



UTILITIES

Standard accessories



Intelligent & rapid charger



VHF/UHF Antenna



1200mAh
High capacity Li-ion Battery



Belt clip

Optional accessories



TH-AE002
Earhook headset



Speaker MIC A01



Nylon carrying case



Hand strap



Lanyard



Leather carrying case

TECHNIQUE PARAMETER

GENERAL

Frequency Range	136-174MHz 440-480MHz
Channel Capacity	15+1 Scan channel
Channel Spacing	25kHz/12.5kHz
Operation	Semiduplex
Operation Temperature	-20°C-60°C
Programming Method	Computer
CTCSS	✓
Power save	✓
Battery life (1200mAh) as 5-5-90 duty	10 hours
Time out timer	✓
Low Battery Warning	✓
Audio Output	500mW
Standard	Mil-std-810C/D/E
Rain Proof	✓
Scan	✓
Easy to repair	Yes
Weight	200g(with battery)
Dimension	50 X100 X25mm

RECEIVER

Sensitivity	0.18uv
Operating Bandwidth	±7kHz/±3.5kHz
Adjacent Channel Selectivity	≥65dB
Intermodulation Rejection	≥60dB
Spurious Respond Rejection	≥60dB
Audio Frequency Power	500mW/(distortion)<5%
Frequency Stability	±2.5ppm

TRANSMITTER

Output Power	<4W
Modulation	F3E
Spurious and Harmonics	<-65dB
FM Noise	<-40dB
Audio Frequency Distortion	<5%
Frequency Stability	±2.5ppm
Max. Frequency Deviation	±5kHz/±2.5kHz

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



Dealer Area



ABELL INDUSTRIES CO., LTD

Website: www.abell.com.cn E-mail: sales@abell.com.cn