

ABELL

ABELL TRANSCEIVER BUILT FOR TEAMWORK



- Fully Compatible with TK-307
- UHF / VHF, 4/5W
- Rain Proof, Reliable
- DTMF/CTCSS/DQT
- Power Save, TOT
- 16 Channels
- Usage:
Business, Professional & Personal

TH-307S

Professional Transceiver

ABELL DURABLE TRANSCEIVER PROVED IN ANTARCTICA

TECHNIQUE PARAMETER

MODELS		TH-307(S)	TH-307(C)	TH-307(S)
Frequency Range(MHz)	L	400-420	365-370	156-176
	B	450-470	370-390	156-174
General	Channel Capacity	16		
	Channel Spacing	20K/12.5KHz		
	Operating Temperature	-35-60°C		
	Programming Method	Computer		
	Clocking Mode	VFO		
	Keypad & LCD	/		
	CTCSS	/		
	DTMF	/		
	DQT	/		
	Structure-2	/		
	MP1217	/		
	Talk-Around & Reverse	/		
	SC	/		
	Low Battery Warning	/		
	Audio Output	500mW		
	Standard	MS-61000/E		
Rain Proof	/			
Weight	375g (with battery)			
Dimension	58*125*22mm			
Receive	Sensitivity	0.5μV		
	Operating Bandwidth	±2KHz/±2.5KHz		
	Adjacent Channel Selectivity	0.05dB		
	Audio Frequency Power	500mW (detection) ±3-5%		
	Intermodulation Rejection	≥90dB		
	Spurious Rejection	≥90dB		
Transmit	Frequency Stability	±2.5ppm		
	Output Power	5W		
	Modulation	FSK		
	Spurious and Harmonics	±0.5dB		
	Max. Frequency Deviation	±5000/±2.5KHz		
	Bit Error	±0.05%		
Transmit	Audio Frequency Distortion	±5%		
	Frequency Stability	±2.5ppm		

■ Due to technology advancements, the technical data of our products may be slightly different from the above data.



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