

ABELL

ABELL TRANSCEIVER BUILT FOR TEAMWORK

TH-378S

Professional Transceiver

TRANSCEIVER WITH SUPERPOWERFUL FUNCTIONS

- Fully Compatible with TK-378
 - Can upgrade to be MPT1327 system compatible
 - UHF / VHF, 4/5W
 - DTMF/CICSS/DQT
 - MIL-STD-810C/D/E
- Usage:
Business & Professional



TECHNIQUE PARAMETER

MODELS		TH-378(S)	TH-378(S)C	TH-378(S)P
Frequency Range(MHz)	L	430-430	360-378	156-150
	H	450-470	370-390	150-174
General	Channel Capacity	32		
	Channel Spacing	25kHz/12.5kHz		
	Operation Temperature	-20-60°C		
	Programming Method	Computer/Manual		
	Coding Ways	Vox/Whistle		
	Keyboard & LCD	✓		
	CTCSS	✓		
	DTMF	✓		
	DQT	✓		
	SmartTone-2	(Optional)		
	MPT1327	(Selectable)		
	Talk-Around & Reverse	✓		
	TOT	✓		
	Low Battery Warning	✓		
	Audio Output	500mW		
	Standard	MIL-STD-810C/D/E		
	Rain Proof	✓		
Weight	300g (With Battery)			
Dimension	58×135×32mm			
Receiver	Sensitivity	0.18uV	0.25uV	0.14uV
	Operating Bandwidth	2.7kHz±2.5kHz		
	Adjacent Channel Selectivity	≥60dB		
	Audio Frequency Power	500mW (distortion) ≤3-5%		
	Intermodulation Rejection	≥60dB		
	Spurious Response Rejection	≥60dB		
Transmitter	Frequency Stability	±2.5ppm		
	Output Power	4W/1W	4W/1W	5W/1W
	Modulation	FSK		
	Spurious and Harmonics	<-70dB	<-60dB	<-70dB
	Max. Frequency Deviation	±2.5kHz±2.5kHz		
	Fit Noise	<-63dB		
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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