





General Specifications	
Model NO.	A68
Frequency Range	UHF: 400-470Mhz
RF Output Power	HI Power \leq 5W Low Power \leq 2W
Channels	16 Channels
Channel Spacing	Wide : 25Khz Narrow : 12.5Khz
CTCSS/DCS	50 CTCSS/ 105 DCS
Antenna Impedence	50Ω
Operating Temperature	-20 °C+50 °C
Operating Voltage	DC7.4V
Battery Type	1600mAh Li-ion
Dimension(excluding antenna)	112.5 (H) *59 (W)*37 (D) mm
Weight (Battery, Antenna Included)	About 230g
Transimitter	
Output Power	5W
Modulation	F3E
Spurious and Harmonics	-65dB
FM Noise	≤ -45dB
Audio Distortion	≤ 5%
Receiver	
Sensitivity	≤-123dBm @ 25K
Selectivity	-65dB
Intermodulation	-55dB
S/N	45dB
Rated Output Power	750mW
Rated Audio Distortion	5%

* Image provided are for illustration purposes only. *Specifications are subject to change without prior notice.