

G5U

License Free
Walkie - Talkie

ETA-SD-20190601555

WPC Approved, Govt Order No.-1047{E}
Dated 18 Oct., 2018

Unique, light, Attractive design, Easy to operate

CTCSS / DCS function, Protection on against VSWR

Low Battery Alert / VOX for hand free operation

Channel Annunciation, Squelch Off



G5U portable two-way radio has superior audio quality, outstanding coverage, long-lasting battery life and more connects your workforce efficiently-and has the flexibility to grow with your business. **G5U** portables provide the features and performance needed for a wide range of workplaces. Whatever your needs, **G5U** provides a simple, reliable, cost-effective communication solution to help work crews connect, coordinate and collaborate to get the job done right. Improve the efficiency of your operation with easy-to-use voice communication.

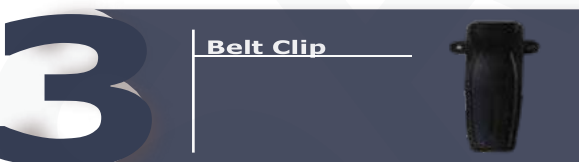
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Specification

G5U	
General	UHF
Frequency Range	446 - 446.2 MHz
No. of Channel	16 Channels
Capacity Battery Life	2600 mAh Li-Ion (Standard)
Operating Temperature	From -0°C to +55°C
Dimension : H X W X D	109X55X42 mm (Including Battery)
Weight (Net Weight)	235gm (Including Battery & Antenna)

G5U	
Reciever	
	Narrow Band
Sensitivity (12 dB SINAD)	0.2µV @ 20/25KHz
Intermodulation EIA	60dB
Adjacent Channel Selection	65dB
Spurious Response	65dB
Rated Audio	1W
Audio Response	+3 ~ -3 dB
Audio Distortion	≥5%
Audio Power Output	500mW / 3%
Transmitter	
RF Power	0.5W(ERP)
Frequency Stability	2.5ppm
Adjacent Channel Power	-60dB
Modulation Limiting	+≤5Khz@25Khz
FM Hum & Noise	45dB@25Khz
Conducted/Radiated Emission	-36Bm<1GHz, -30dBm>1GHz
Audio Response	+3 ~ -3 dB
Audio Distortion	≤3%



Marketed: Dealer/Distributor
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