

SGS10-PMR



LICENSE FREE WALKIE TALKIE ULTRA BODY MINI HANDHELD



Feature :

- Double PTT
- 0.5W Output Power
- Strong anti interference ability
- Ultra Slim Body
- USB CHARGING SIMPLE OPERATING: Support PC and power bank charging
- PMR 446.00-446.20 MHz
- Scan function
- Super-long standby
- HD sound quality
- PC Programmimg
- 16 Memory Channels
- Voice prompt
- Independent Design Capability
- Breathing light

Specifications :

General

Frequency	PMR 446.00-446.20 MHz
Channel Capacity	16 channels
Operating Voltage	3.7V
Battery	1600mAh Li-ion Battery Pack
Operating temperature	-20°C ~+50°C
Antenna impedance	50Ω
Mode of operation	Simplex or semi-duplex
Dimension	123*52*14mm
Weight (with battery/antenna)	80g
Channel Spacing	12.5 KHz

Transmitter

Frequency	PMR 446.00-446.20 MHz
Sensitivity	≤0.20μV
Occupied bandwidth	≤ 16KHz
Intermediation	≥ 55dB
Audio power	>500Mw
Rate audio distortion	≤ 5%
Frequency stability	5ppm
Current	55Ma when standby, 150Ma when working
Audio response	+7~-12.5dB

Reciever

Frequency	PMR 446.00-446.20 MHz
Transmitter power	0.5W
Modulation type	11K0F3E, FM, F3E
Spurious Radiation	≤7.5 uW
Modulation noise	<-40d
Modulation distortion	<5%
Frequency stability	5ppm
Modulation max deviation	≤ +/-5KH
Current	≤ 1200Ma
Audio response	+6.5~-14dB
Adjacent Ch. Power	≥ 65dB
Intermediation sensitivity	8-12mv

Package Contain :

- 1× STARK SGS10-PMR Radio
- 1× USB Cable
- 1× DC3.7V 1600 mAh Li-ion battery pack
- 1× Users' Manual
- 1× AC Adapter
- 1× Belt Clip
- 1× Hand Strap
- 1× Hands Free



Stark Signals Inc.
169, Avenue Mountain View CA 94042 USA
www.starksignals.com

