



SGS10L-Plus



**Professional
Analogue
Long Range
Two-Way
Radio
System**

Accessory List

Standard Accessories:

Hand Set, Battery, Adapter, Charger Tray,
Belt Clip, Hand Strap, User's Marker

Optional Accessories:

Hand Free Kit, Leather Carry Case, Programming Kit

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Specifications

General

Frequency Range	VHF:136-174MHz UHF:350-390MHz; 400-470MHz
Channel	200
Operating Voltage	7.2V
Channel Spacing	25kHz/12.5kHz
Antenna Impedance	50Ω
Operating Temperature	-25~+65
Frequency Stability	±12.5ppm

Transmitter

Output Power	4/5 Watt
Modulation	10KΦF3E/11KΦF3E
Maximum Deviation	5.0KHz(W)
Spurious Emission	≤5%
Rated Audio Distortion	≤5%

Receiver

Sensitivity	≤0.25/0.28μV
Adjacent Channel Selectivity	70/50dB
Intermodulation	60dB
Spurious Response Rejection	70dB
S/N	43/38dB
Rated Audio Power Output	≤-0.5W

Feature:

- Jacklight
- H/M/L Output power Selective
- Dual Frequency
- Dual Channel LCD Display
- Squelch Level
- Built-in VOX Function
- Duel-Watch Operation
- Repeater Shift Direction setry
- Auto Code Search
- Reverse Frequency Fuction
- Voice Scramble, Selectable
- Multi Channel Steps
- Keypad Lock
- Busy Channel Lock
- Channel Delete
- Time-Out-Timer
- 1750Hz Call Tone
- 200 Channel
- FM Radio (88-108MHZ)
- PC Programmable
- Reset
- Smart Charger
- Main/Sub Channel Display Shift
- Frequency Deviation Setting
- Respectively Receive transmit CTCSS/DCS Code
- Channel, Channel-Fequency Channel-Name Display
- Wide/Narrow Bandwidth
- Cross-band Receiving/Transmitting
- Channel Name Edit / Channel Store
- Channel Scan Function / Priority Scan
- High Capacity Li-ion Battery



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