



Product Name	GAOTek QRP HF Transceiver
Product SKU	GAOTek-QT-139
Product URL	https://gaotek.com/product/gaotek-qrp-hf-transceiver/

Contact us: sales@gaotek.com

Based in New York City & Toronto, GAO Tek Inc. is ranked as one of the top 10 global B2B technology suppliers. GAO ships overnight within the U.S. & Canada & provides top-notch support thanks to its 4 decades of experience.



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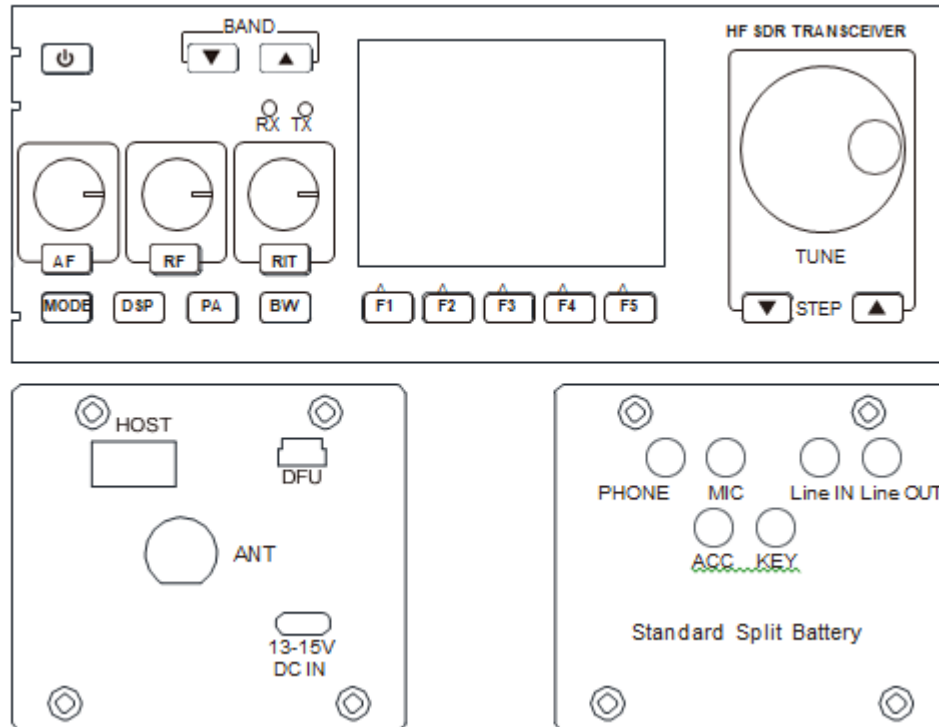


GAOTek QRP HF Transceiver

1. Basic Parameters:

Frequency Range	RX: 1.8-30MHz
	TX: 1.8-30MHz
Output Power	Maximum 15W
Receiving Sensitivity	<-95dBm
Operating Mode	SSB(J3E), CW, AM, FM, FREE-DV
Dimensions (W×H×D)	208mm×81.09mm×73.2mm
Operating Voltage Range	DC 13-15V
Maximum Current	3.5A
Battery Capacity	3800mAh Lithium-polymer Battery (DC11.1V)
Weight (Battery and Mounting Bracket Included)	919g
Transceiver comes with automatic key generator circuit, Can be connected to the use of automatic keys.	

2. Product Diagram :



Warning:

Please well connect correct power supply and antenna before powering on for use. Improper power supply and antenna connection may damage the transceiver.



3. Button Function Description :

- [Ψ] Button : Switch Button, short press to switch on when off status; Long press to switch off when on status; Short press to change backlit brightness when on status.
- [BAND ▼]/[BAND ▲] Buttons: Band switch button.
- [MODE] Button : Operating mode selection, each press to switch a kind of operating mode.
- [DSP] Button: DSP Set Button, Please refer to DSP related information for detailed operation.
- [PA] Button: Output power selection, each press to switch a kind of output power level.
- [F1(MENU)] Button:
- [F2(METER)] Button: Long press to switch header display status. Short press for Spectrum SNAP function.
- [F3(SPLIT)] Button: Different Frequency Operation Key. Press to activate transmit/ receive different frequency function.
- [F4(VFO A\B)] Button: Each press to switch between VFO A and VFO B modes.
- [F5(TUNE)] Button: Tuning Button.
- [STEP ▼] / [STEP ▲] Button: Frequency step value switch button.

4. Knob Function Description :

- [AF] Knob: Volume adjustment.
- [RF] Knob: Receive RF gain adjustment.
- [RIT] Knob: Receive fine tuning function. With short press for changing the MIC gain