

KONGTOP Industrial (Shenzhen) Co., Ltd.

Adjustment Description

The radio can be adjusted by PC programming software or by keypad adjustment.
Adjustment procedure as follows,

Instrument:

Radio Communication Test Set	1 set
Scanner	1 set
3A/12V Power Supply	1 set
Digital Voltmeter	1 set

Adjustment:

1. The PC programming software can download from KONGTOP website or ask for your KONGTOP dealer. Install in your PC
Connect the radio with PC by programming cable; Select the right correspond port by edit software; Turn the radio on.
2. Reading the administer code into the frequency mode
3. Switch the transceiver to the frequency mode

1.VOC

Item	Condition	Test frequency band	Test Instrument	Terminal	VCO	Specification /Remarks
Receiver	Power supply voltage DC7.4V	136 .125-173 .875MHz	Digital Voltmeter	CV	DC1.1-3.3V	
Transmitter	Power supply voltage DC7.4V	136 .125-173 .875MHz	Digital Voltmeter	CV	DC1.1-3.6V	

2. Receiver

Item	Condition	Operation of Test Instrument	Test frequency band	Terminal	Test data	Specification /Remarks
Sensitivity	Power supply voltage DC7.4V	Setting Level: -118dbm MOD FREQ: 1KHz LEVEL: 3KH	136 .125-173 .875MHz	Connect Headset with Radio Communication Test Set AF GENOUTUT by SPK	SINAD : \geq 22dbm	