

TK11

Taiko Kong

TAIKO KONG



QUANSHENG | 30



Dual Receiving

Receiving Band

0.5~1160MHz

Transmitting Band

25~29.8MHz/50~54MHz
136~174MHz/350~490MHz

Support Receiving

AM

SSB

FM

Universal/Smart
Code Breaking



10W High Power

10W

NOAA (Support SAME Decoding)



Spectrum Analyzer

Frequency Meter



Magic Voice
(Infantlike/
Alien Voice)



SRRC



FC

CE

Install Position



High Sensitivity LW/MW/SW Antenna

High Gain Antenna 50/144/430MHz

27M Antenna
(Users need to purchase their own)

Advantage Functions

Dual Receiving

Receiving Band: 0.5~1160MHz

Transmitting Band: 25~29.8MHz、 50~54MHz、
136~174MHz、 350~490MHz

Support AM/SSB/FM Receiving

Universal/Smart Code Breaking

10W High Power

NOAA (Support SAME Decoding)

Spectrum Analyzer

Magic Voice (Infantlike/Alien Voice)

Feature Functions

DIY Power On Photo

Customized Call End Tone

Field Strength

Frequency Meter

5 Tone Select call

Customized VFO Scan Range

999 Channels

Base Charger/Type-C Charging

2500mAh Big Battery

Basic Functions

- Support English/Chinese Menu
- Wireless Radio Replication
- Emergency Alarm
- 10-Group Scrambler
- Power-On Password
- Noise Reduction Function
- One Key Call Channel
- Cross-Band Intercom
- DTMF ANI
- DTMF Select Call, Supporting Individual/Group/Full Call
- 1750HZ Call Tone
- Frequency/Channel Mode Shift
- Voice Prompt (English/Chinese)
- Multi-Scan
- Jacklight
- Keypad Lock

- Remote Kill/Revive
- Backlight Auto Off Time Selective
- H/M/L Output Power Selective
- Multi Step Frequency
- Onsite Programming
- Reset Function
- PC Programmable
- CTCSS/DCS
- VOX
- Busy Channel Lock
- Chanenl No./Channel Frequency/Channel Name
- Multi-Display Mode
- Channel Scan & Add
- Large LCD Display
- Repeater Forwarding Confirmation Function
- Monitor

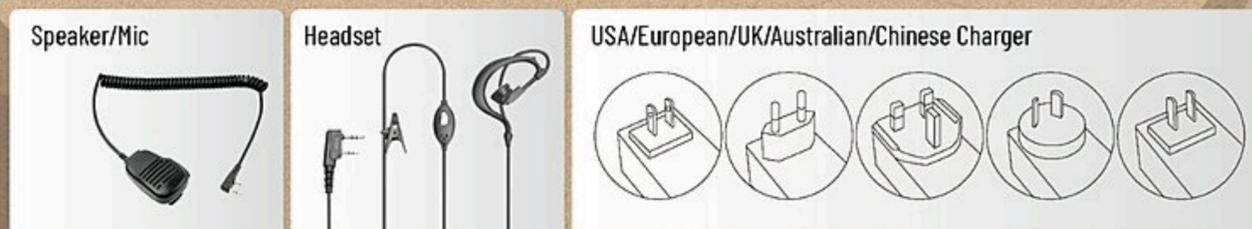
Diagram



Standard Accessories



Optional Accessories



General Specification

Channel Number	999
NOAA Channel Number	10
FM Radio Store Number	32
Voltage	7.4V
Battery Capacity	2500mAh
Dimension	126mm X 58mm X 34.5mm
Weight	289g
Screen	1.44-inch ice blue display
Keypad	Front 19 keys Left 2 PTT keys & 2 shortcut keys
Speaker	16Ω 1W
Jacklight	Support
Working Temperature	-20°C ~60°C
Antenna Impedance	50Ω
Frequency Stability	±1ppm
Modulation Mode	FM:11K0F3E(12.5KHz) 16K0F3E(25KHz)
Charging Method	Base Charger/Type-C Charging

Transmitting

Transmitting Frequency Band	25~29.8MHz	≤5W
	50~54MHz	≤5W
	136~174MHz	≤10W
	350~490MHz	≤10W
Output Power	10W	
Emission Current	≤2.5A	
Maximum Frequency Deviation	≤5KHz(25KHz),≤2.5KHz(12.5KHz)	
Modulation Distortion	≤5%	
Stray Emission	≤7.5uW	
Adjacent Channel Power	70dB(25KHz),60dB(12.5KHz)	
Residual Modulation	40dB	

Receiving

Receiving Frequency Band	0.15~1160MHz
FM Reference Sensitivity	-121dBm
WFM Reference Sensitivity	-108dBm
AM Reference Sensitivity	-100dBm
Audio Power	≥0.5W
Audio Distortion	≤10%

