

QYT KT-8900R Mini Transceiver Tri Band Mobile Radio 136-174/240-260/400-480MHz

- [5.0\(21 Reviews\)](#)
- [| Questions & Answers](#)
- **Product ID: 1047253**
- Sold: 225

Price:

US\$

68.81

Warehouse:

- CN US\$103.11
- US US\$68.81



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- Product details
- Shipping methods
- Payment methods
- [Reviews \(21\)](#)

Description:

Mini Mobile Transceiver QYT KT-8900R Tri-band Mobile Radio 136-174/240-260/400-480MHz

Hot Spot:

The function of the new development menu Personalized design operation.
 Tri-band, Dual Display, Dual Standby & Dual Track.
 Mini Size, Power Supply: DC 12V/13.8V(Cigar-plug Cable).
 Cooling function: add a small fan.
 Frequency Range Manual Programmable.
 Software Password Programmable.
 DTMF, 2 Tone & 5 Tone.
 Remote Stun, Remote Kill & Remote Revive.

Features:

- Tri-band, dual display, dual standby & Dual Track
- Dual frequency standby setting(TDR)
- Scrambling function
- Channel scan function
- Busy channel lock-out (BCL)
- Time-out timer (TOT)
- Transmit over alarm setting(TOA)
- CTCSS/DCS encoding and decoding
- PC software programmable
- Broadband (Wide)/Narrow band (Narrow) selectable
- Frequency Step Selectable 5/6.25/10/12.5/25KHz
- High/low power selectable
- Function key guide voice(BEEP)
- Tri-color background light selectable
- Level Threshold "Squelch" adjustable from 0 to 9
- Operation for manual channel memory and delete
- Memory FM radio channel
- Automatic lock-out
- Display mode setting
- Optional signaling setting
- Transmit transit signal
- PTT ID Setting
- DTMF signal setting

- DTMF signal
- Speaker mute setting(SPMUTE)
- Monitor function
- Remote stun
- Remote kill
- Turn on function
- Alarm function
- DTMF transmit by Call Key setting
- 2 tone and 2 tone signal transmit by Call Key setting

Specification:

Item number	KT8900R
General	
Frequency Range	VHF:136-174MHz,240-260MHz UHF:400-480MHz
Number of Channel	200
Channel Spacing	25KHz 20KHz 12.5KHz
Phase lock step	5KHz, 6.25 KHz, 10 KHz ,12.5 KHz, 15 KHz, 25 KHz
Working Voltage	13.8V DC15%
Squelch way	CTCSS/DCS/5Tone/2Tone/DTMF
Frequency Stability	2.5ppm
Operating Temperature	-20°C - 60°C
Dimension(W * H * D)	98(W) * 35(H)*118(D)mm
Weight	408g

Receiver		
	Broadband	Narrow band
Sensitivity	0.25V	0.35V
Channel choice	70dB	60dB
Intermodulation	65dB	60dB
Spurious Rejection	70dB	70dB
Audio response	+1~ -3dB(0.3~3KHz)	+1~ -3dB(0.3~2.55KHz)

Signal to noise ratio	45dB	40dB
Audio distortion	5%	
Audio output power	2W10%	

Transmitter		
	Broadband	Narrow band
Output power	25W/20W(VHF/UHF)	
Modulation Mode	16KF3E	11KF3E
Channel Power	70dB	60B
Signal to noise ratio	40dB	36dB
Parasitic harmonic	60dB	60dB
Audio response	+1~ -3dB(0.3~3KHz)	+1~ -3dB(0.3~2.55KHz)
Audio distortion	5%	

Panel Description



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|-------------------------|--|
| 1. Progress of the knob | 8. Monitor function |
| 2. Transmit indicator | 9. Call key |
| 3. Display screen | 10. Channel switching |
| 4. Power indicator | 11. FM radio function key |
| 5. Volume knob | 12. Exit the AB signal switching, alarm function |
| 6. Data interface | 13. Power on/off |
| 7. Function keys | 14. Microphone connector |

Microphone Description



- 【MENU】 : Function keys
- 【UP】 : Higher frequency
- 【DOWN】 : Lower frequency
- 【EXIT/AB】 : Exit the AB channel switch, alarm function
- 【*/SCAN】 : Pour, scanning and digital frequency function, digital*
- 【#/LOCK】 : Keyboard lock function, digital #



Package includes:

- 1 x QTY KT-8900R Tri-band Mini Mobile Radio Transceiver
 - 1 x Microphone
 - 1 x Car Power Cable
 - 1 x Fuse
 - 1 x Mounting Bracket
 - 1 x Screw Sets
 - 1 x User Manual
- >>>[CLICK HERE<<< to find USB Programming Cable](#)

Details pictures:















