

AAHHi

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Professional Two-Way Radio Manufacturer



W41 SINGLE SIM CARD PORTABLE PoC RADIO



Long-distance, Emergency Response

Type-C Charging Interface

The Type-C charging interface is so simple usage by specifying cables having identical plugs on both ends, which can be inserted without concern about orientation.

Keypad Tone

Pressing a single key of keypad produces a sound to remind that you already successfully press this key.

Voice Prompts

The radio actually talks to you in a human-like voice. You will hear the prompt spoken in plain relative language.

Emergency Alert

If an operator needs to send an immediate and urgent request for help, the push of just one button can trigger a call for assistance.

Battery Saver

The radio will switch to automatically after being left unused for a certain amount of time, lessens the drain on your battery and makes it last longer.

PTT ID

This feature allows the radio to transmit and/or receive a radio ID and lets you know who is transmitting to you.

Time & Date

It displays the current date and time on radio.

GNSS (Optional Paid Feature)

These two-way radios that have a GPS function can report the position of the radio.



Yilpoc

SPECIFICATION

General	
Service Platform	Support RealPTT/POCSTAR/XINPTT
Network Standard	4G Network
SIM Card	Single SIM Card
Frequency Range	TDD LTE frequency range:
	Band38:2570MHz~2620MHz/2570MHz~2620MHz
	Band39:1880MHz~1920MHz/1880MHz~1920MHz
	Band40:2300MHz~2400MHz/2300MHz~2400MHz
	Band41:2496MHz~2690MHz/2496MHz~2690MHz
	FDD LTE frequency range:
	Band1:1920MHz~1980MHz/2110MHz~2170MHz
	Band3:1710MHz~1785MHz/1805MHz~1880MHz
Band5: 824MHz~849MHz/869MHz~894MHz	
Band8: 880MHz~915MHz/825MHz~960MHz	
Channel Spacing	1.4/3/5/10/15/20 MHz
Antenna Impedance	50Ω
Operating Voltage	DC 3.7V
Battery Capacity	4400mAh
Battery Life(5-5-90 Duty Cycle,High TX Power)	65 hours
Dimensions (ex ant, H×W×D)	119(H)*58.5(W)*39(D)mm
Weight	About 230g
Output Power	Power Class 3(23 +/-3dBm)
Sensitivity(Analog)	-96 dBm(20MHZ)
Rated Audio Power Output	≤1000mW
Rated Audio Distortion	≤5%

All specifications are subject to change without notice due to continuous development.

ACCESSORIES

STANDARD ACCESSORIES



TP10



BR001
(4400mAh w/o Type-C)



CC001



PC1005

OPTIONAL ACCESSORIES



BR002
(4400mAh w/Type-C)



PC1006



PP1001



LP003



EE004



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Threads



Name Card

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