

AAHHi

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Professional Two-Way Radio Manufacturer



W71 ANALOG & DUAL SIM CARD PoC RADIO



Unlimited Range, PoC & Analog Compatibility



ANALOG
PoC

USB Type-C 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.

SPECIFICATION

General		
Service Platform	Support RealPTT/POCSTAR/XINPTT	
Network Standard	4G Network	
SIM Card	Dual SIM Card	
Frequency Range	Analog: 400-480MHz	
	TDD LTE:	Band38:2570MHz~2620MHz/2570MHz~2620MHz
		Band39:1880MHz~1920MHz/1880MHz~1920MHz
		Band40:2300MHz~2400MHz/2300MHz~2400MHz
		Band41:2496MHz~2690MHz/2496MHz~2690MHz
	FDD LTE:	Band1:1920MHz~1980MHz/2110MHz~2170MHz
		Band3:1710MHz~1785MHz/1805MHz~1880MHz
		Band5: 824MHz~849MHz/869MHz~894MHz
Band8: 880MHz~915MHz/825MHz~960MHz		
Channel Capacity	16	
Antenna Impedance	50Ω	
Operating Voltage	DC 3.7V	
Battery Capacity	3000mAh	
Battery Life(5-5-90 Duty Cycle,High TX Power)	40 hours	
Dimensions (ex ant, H×W×D)	132*57*41mm	
Weight	About 307g	
Output Power	Analog: 2W/0.5W	
	LTE: Power Class 3(23 +/-3dBm)	
Sensitivity	Analog: -106dBm	
	LTE: -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



TP022



TP023



BP017



CC022



PC1016

OPTIONAL ACCESSORIES



EE006



LP007



AAHHi

Quanzhou AAHHi Electronics Co., Ltd.

Address: No.886 Jiangnan Hi-Tech Industrial Park,
Licheng, Quanzhou, Fujian, China

Tel / What's App: +86-138-59707018 Post: 362005

Email: info@aahti.com Https://www.aahti.com



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Threads



Name Card

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