



# WP800 4G PTTtoC Radio

Professional & Powerful



4G Global



Dual SIM



2.4-inch



HD Cameras



Android 13



3W Max.



BT



NFC

## Overview

The WP800 is a professional and powerful PTTtoC radio that equipped with dual HD cameras and a built-in 3W speaker, it enables joint dispatching of voice, video and data. It empowers professionals in public safety, power inspection, transportation, and urban management to communicate effectively and collaborate seamlessly.



## Interact with Info Intuitively

- 2.4 inch color HD screen, incorporates translucent display technology.
- Brand-new UI interface design makes the operation more user-friendly.



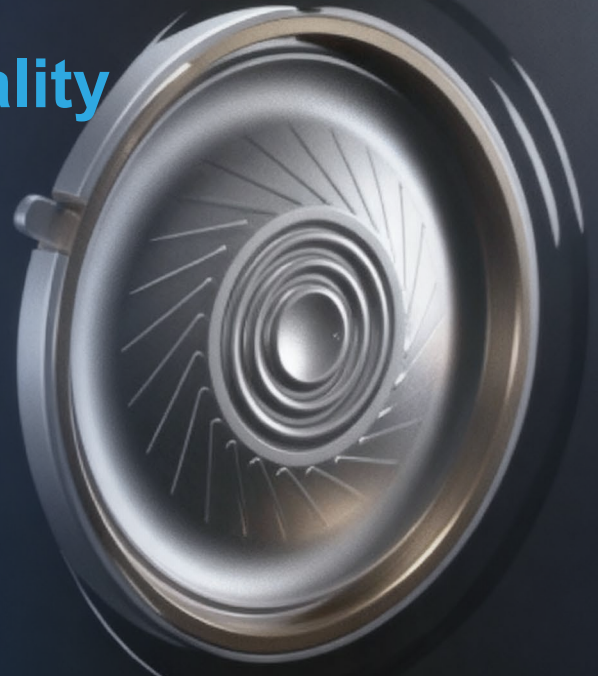
## Dual HD Cameras Providing On-site Insights

- Front 5M and Rear 13M cameras.
- Real-time videos to know on-site situations in a visual way.



## Superior Audio Quality

- Max. 3W ultra speaker.
- AI-powered audio algorithm & optimization tech.



## Operating Smoothly

- Built-in Android 13.0 OS.
- ROM 16GB & RAM 2GB.
- Handle multimedia tasks smoothly.



## Precise Positioning

Built-in GPS, BDS, GLONASS,  
Galileo, hybrid positioning modes



## MCX Access

Fully compliant with the 3GPP  
mission-critical standards that  
supports standard MCX,  
providing security teams with  
critical communications services.

## Technical Parameters

Wireless Data Communication	
LTE FDD	B1/B3/B5/B7/B8/B20/B28
LTE TDD	B34/B38/B39/B40/B41
WCDMA	B1/B5/B8
EVDO/CDMA	BC0
GSM	900/1800MHz
WLA	2.4G & 5G
NFC	Support
Bluetooth	5.0
Positioning	GPS, Galileo, GLONASS, BDS

General	
Dimensions(H x W x D)	138x56x32.8mm
Display	2.4-inch
Weight	About 386g (With battery and antenna)
Memory	RAM 2GB + ROM 16GB
Battery	Standard: 2400mAh; Optional:3350mAh
Camera	Front 5M, Rear 13M
Operating Voltage	7.4V(Rated)
Audio	3W Max.
OS	Android 13.0
Sensor	Gravity Accelerometer, Gyroscope, Magnetometer, Ambient Light Sensor
Interface	Type C 3.0 & KN1

Environment	
Operating Temperature	-20°C~+60°C
Storage Temperature	-40°C~+85°C
Dust and Water-Proof	IP68

## Application Scenarios



All specifications are tested according to applicable standards, and subject to change without notice due to continuous development.