



# GP700

## Six-mode 4G Two-Way Radio



IP68



Bluetooth



WiFi



Voice Recording



Six-mode  
4G networks



Android OS



GPS/BDS  
positioning



One-key  
Alarm



GP700

## Features

### Boundless PTT Service over Multi-Mode 4G Networks

Support 2G/3G/4G carrier networks to achieve wide coverage and high connectivity.

### Fine External and Structure Design

Pogo-pin earphone interface, large sound cavity, dedicated alarm key and desktop charger for convenient operation.

### Rich Functions

Support functions of PMR radios, such as Man Down, stun and kill.

### High IP Level

IP68 water & dust resistance, 2M free drop durable, complex and hostile environment.

### Superior User Experience

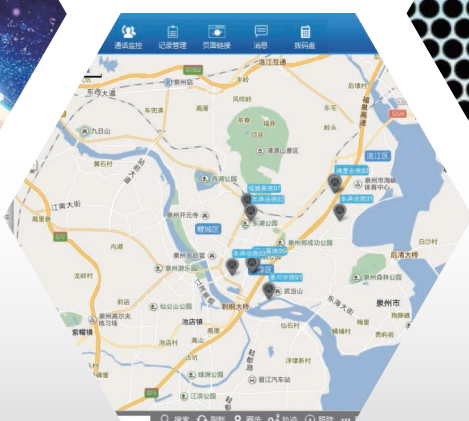
1.77" semi-transparent color display screen, simple, natural and friendly UIs bringing you better experience.



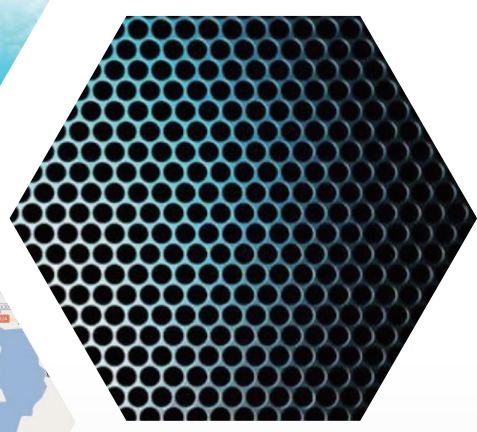
IP68



Multi-mode 4G networks



Dispatch



Large sound cavity

## Functions

### PTT Service

Support all call, group call, individual call and broadcast call under six-mode 4G carrier networks.

### Advanced Signaling

Support stun, kill and revive for PMR radios.

### BT and Wi-Fi Applications

Built-in BT and Wi-Fi modules capable of extended functions such as BT earphone, BT hand microphone and BT-based patrol.

### Dual-Satellite Positioning

High-sensitivity GPS/BDS module achieving real-time positioning and GPS-based patrol.

### Enhanced Safety

G-sensor achieving Man Down, and exclusive emergency alarm key for convenient alarm.

### Dispatch

Combine with a dispatcher to achieve GPS positioning, track playback, voice playback, Lone Worker.

### AI-based noise reduction

In-depth learning based real-time speech enhancement algorithm delivering clear voice even in extremely noisy environment.



## Specifications

General Specification	
Frequency Band: (North America)	LTE FDD: B2/B4/B5/B7/B12/B13/B25/B26 WCDMA: B1/B2/B4/B5/B8 GSM: 850/1900MHz
RAM+ROM	512MB+4GB
Battery	3600mAh Li-polymer battery
Dimension	120×54×37 mm (exclude antenna)
G.W	330g (include battery, belt clip and antenna)
Display	1.77" color display screen, 128*160 pixels
Keys	Numeric keypad
Rated Audio Power Output	1W
Water & Dust Resistance	IP68
Operating Temperature	-20°C + 55°C
Storage Temperature	-40°C + 85°C
Certificate	CCC, NAT, SRRC and IP68

## System Solutions

### Converged voice communication system

PTT service with private two-way radios (e.g. DMR, PDT, analog, conventional and trunking radios) via audio gateway.

### Wi-Fi RoIP system

PTT and dispatch services over a Wi-Fi network

### Converged Dispatching System

Converged audio-video communication of BWCs, PoC two-way radios, private two-way radios.

### Patrol System

Bluetooth/GPS patrol through the UniPTT PoC system and the patrol module of the converged dispatching system.

## Accessories



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