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PTTA3618

The PlusPTT A3618 combines the benefits and convenience of a rugged smartphone with the distinctive features of a professional POC Radio. It is dust, water, and shock resistant, and as tough as a radio, with IP68 protection. The 5.7" multi-touch screen is protected by Gorilla® Glass. In addition to the standard Bluetooth, the device has an integrated NFC function. The A3618 also has 2W speakers and dual microphones for crystal-clear audio. The long-lasting 4800mAh battery pack with fast charging ensures optimal usability and reliable communication.

- Powerful PTT Radio and Handheld Smart Device
- Broad coverage with 4G/LTE and WiFi
- Perfect Switching between 4G/LTE and WiFi Networks
- IP68 & MIL810G protection
- Best in class with stylish design and high performance





GENERAL SPECIFICATIONS

CPU	MT6762 8 Core, 2.0GHz
Operation System	Android 11.0, GMS Certificate
Ram-Rom	4GB RAM, 64GB ROM
Screen	5.7", 1440x720 px, 16M IPS
Touch	Gorilla Glass, Support Glove Wear 5 point Touch Support
Sensor	G-Sensor, Light Sensor, Proximity Sensor, E-Compass
Frequency Bands	GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8 FDD:B1/B3/B5/B7/B8/B20/B26 B28A/B28B CMDA: BC0
Camera	Back:13 MP Front:5MP
Wifi	IEEE802.11a/b/g/n
Bluetooth	BT V5.0
Bluetooth GPS	BT V5.0 GPS, GLONASS, AGPS
GPS	GPS, GLONASS, AGPS
GPS Speaker	GPS, GLONASS, AGPS 2W
GPS Speaker Microphone	GPS, GLONASS, AGPS 2W Dual Microphone -42dB Sensitivity
GPS Speaker Microphone USB	GPS, GLONASS, AGPS 2W Dual Microphone -42dB Sensitivity Type-C, OTG
GPS Speaker Microphone USB Earjack	GPS, GLONASS, AGPS 2W Dual Microphone -42dB Sensitivity Type-C, OTG 3.5mm
GPS Speaker Microphone USB Earjack Dimesions	GPS, GLONASS, AGPS 2W Dual Microphone -42dB Sensitivity Type-C, OTG 3.5mm 160.8x76.2x13.1mm 250 g



ANDROID 11.0 WITH A POWERFUL PROCESSOR

An up-to-date operating system running on an 8-core 2.0GHz processor allows it to seamlessly support the installation of Business applications on the device.



MULTI-TOUCH SCREEN

5.7" size, 1440x720 px resolution, 5-point multi-touch screen that can be used with gloves.



SAFE AND DURABLE

Water and dust resistant at the IP68 level, as well as shock and vibration resistant according to the MIL810G standard.



LONG-LASTING LI-PO BATTERY

4800 mAh Li-Po battery that supports fast charging.



LOCATION TRACKING

PlusPTT Dispatcher supports real-time location tracking.



HIGH DEFINITION CAMERAS

13MP Rear - 5MP Front Camera.



BUILT-IN WIFI - BT - NFC

Provides uninterrupted communication by automatically switching between 4G/LTE and WiFi Networks. Supports Bluetooth accessories. Supports PlusPTT Patrol features with built-in NFC.



EMERGENCY ALARM

Supports sending alarm to both PlusPTT Dispatcher and other terminals with one-touch SOS button.



IN HIGH QUALITY SOUND

2W high quality speaker and dual microphones with digital noise suppression.