







## **READY FOR EFFICIENCY**



## Android 12 OS Simplify your workday

With the Android 12 OS, the PNC460 delivers the familiar experience and ease of use that the professionals want. More importantly, it provides an open and inclusive platform to run a wide variety of key apps, making everyday tasks easier and faster.



### Hytera-developed Toolkit **Help you work better**

With versatile ready-to-use Hytera-developed tools such as high beam, noise meter, gradienter, altimeter, plumb, pedometer, and protractor, the PNC460 lets you work efficiently and effortlessly.









Push-to-Talk **Stay connected anywhere, anytime** 

With the Hytera HyTalk Pro app, the PNC460 can communicate with DMR or TETRA radios over the 2G, 3G, LTE, or WLAN network. It delivers instant one-to-one or one-to-group communications anywhere in the world once you press down the large and tactile PTT key. This ensures flow of information at all times, even during the most critical circumstances.





## Professional Acoustic System **Delivers loud and clear audio**

With the powerful speaker and sophisticated noise cancellation technologies, the PNC460 delivers crystal-clear audio in any noisy environment such as an electrical maintenance field, port, and factory. This best-in-class audio promises a high-quality communication experience in any work environments.

#### **Boosted Loudness**

• 3-watt ultra linear dual-speaker

#### **Maximized Clarity**

- Al-based noise cancellation
- Echo reduction
- Wind noise cancellation
- Feedback howling reduction



# External Antenna Makes communications smoother and more stable

Unlike the smartphone with the built-in antenna, the PNC460 comes with the external antenna that has a 70% higher RX capability. So even in the area with weak signal strength such as a complex metallic plant, mountain, or underground garage, the PNC460 still conveys accurate information without missing any words.



## Powerful Camera System Improves situational awareness

The PNC460 has unmatched photographic capabilities, thanks to a 50 MP rear camera HDR technology, and image stabilization algorithm. It can capture clear pictures and stable live videos in the field, and feed them to the command center in real time over the LTE or WLAN network. This is invaluable for the dispatcher to know what happened, significantly improving collaboration and outcomes.





### **Application Scenarios**





Transportation





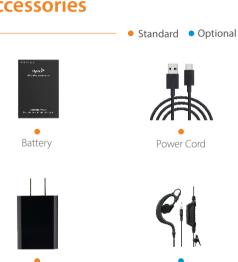


Customs Airport Logistics

### **Specifications**

#### GSM: 850/900/1800/1900 WCDMA: B1/B2/B3/B4/B5/B8 Frequency Range TDD-LTE: B34/B38/B39/B40/B41 (2496-2690 MHz) FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B26/B28 Android 12 Operating System 4 GB RAM + 64 GB ROM Storage TF Card 128 GB (max.) Dimensions (L $\times$ W $\times$ D) 164 mm × 75 mm × 14 mm 275 g Weight Screen Size 5.0 inches Screen Resolution 1920 × 1080 2 × Nano-SIM SIM Slots GPS (L1&L5)/A-GPS/BDS/GLONASS/Galileo Location Sensor Acceleration/gyroscope/geomagnetic/opto-sensor 2.4 GHz&5 GHz, 802.11 a/b/g/n/ac WLAN ВТ BT 5.0 NFC Available USB Type-C port Interfaces 3.5 mm audio jack Battery Capacity 4,500 mAh Charging Interface USB Type-C port Speaker 3 W (max.) Available Vibration Cameras Rear: 50 MP; Front: 8 MP Video Resolution 1080p@60fps Operating Temperature −20°C to +60°C Storage Temperature −30°C to +70°C IEC 61000-4-2 Electro-Static Discharge (ESD) $\pm 12$ kV (air) ±6 kV (contact) IP Rating IP68 Drop Resistance 1.5 m

#### **Accessories**





Power Adapter





Remote-mount Earset

Wireless Ring PTT



Wireless Remote Speaker Microphone



Charger









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