







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.







Precise Positioning

Pinpoint your device and personnel

GROSS WT. PAYLOAD TARE WT. CUBE

+

hands and wet fingers.

Large HD Screen

View more. Do more.

As a good assistant, the PNC460 helps you work more efficiently. The stunning 5-inch screen gives you plenty of space to use multiple apps at work. Additionally, this screen is sunlight readable and sensitive enough to react the touch of gloved





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

With the Hytera HyTalk Pro app, the PNC460 can communicate with PDT, DMR, or TETRA radio 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 time, even during the most critical circumstances.





Professional Acoustic System **Deliver 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 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 Make communications smoother and more stable

Unlike the radios 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 mountain and underground garage, the PNC460 still conveys accurate information without missing any words.



Powerful Camera System Improve situational awareness

The PNC460 has unmatched photography 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 dispatcher to know what happened, significantly improving collaboration and outcomes.



Application Scenarios







Industrial Park

Transportation

Electricity



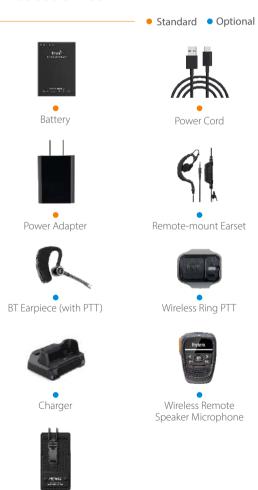




Airport Logistics Customs

Specifications

Operating System Storage	4 GB RAM + 64 GB ROM
TF Card	128 GB (max.)
Dimensions (L \times W \times D)	164 mm × 77 mm × 14 mm
Weight	275 g
Screen Size	5.0 inches
Screen Resolution	1920 × 1080
SIM Slots	2 × Nano-SIM
_ocation	GPS (L1&L5)/A-GPS/BDS/GLONASS/Galileo
Sensor	Acceleration/gyroscope/geomagnetic/opto-sensor
WLAN	2.4 GHz&5 GHz, 802.11 a/b/g/n/ac
BT	BT 5.0
NFC	Available
nterfaces	USB Type-C port
	3.5 mm audio jack
Battery Capacity	4,500 mAh
Charging Interface	USB Type-C port
Speaker	3 W (max.)
Motor	Available
Cameras	Rear: 50 MP; Front: 8 MP
/ideo Resolution	1080p@60fps
Operating Temperature	-20°C to +60°C
Storage Temperature	-30°C to +70°C
Electro-Static Discharge (ESD)	IEC 61000-4-2
	±12 kV (air)
	±6 kV (contact)
P Rating	IP68
Orop Resistance	1.5 m



Accessories

Nylon Carrying Case



