



PT Optima Prima Sejati

Hytera

**PNC560** **XSECURE**  
**RUGGED DEVICE**

*FOCUS ON YOUR MISSION*



[www.hytera.com](http://www.hytera.com)



# XSECURE RUGGED DEVICE

## DEDICATED, LARGE PTT BUTTON

- Real-time communication

## TOUGH BODY

- IP68 dust & water proof
- 1.5m drop resistant

## 6.3-INCH 1080P TOUCHSCREEN

- Dewdrop full screen
- Outdoor glove operation

## 5,040 mAh HIGH-CAPACITY BATTERY

- Detachable battery, longer working time
- Desktop charger + 18W QC3.0, easy & fast battery charging

## TRIPLE CAMERAS

- 8MP front camera Wide-angle
- angle rear camera
- Telephoto rear camera

## DUAL 5G ACCESS

- Lightning-fast speed



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# THE BEST OF TWO WORLDS



The PNC560 gives you the best of two worlds—a professional PTT radio and a hardened productivity smartphone . It offers you mission-critical push-to-talk (MCPTT) over 5G/LTE network with super-fast speed and low latency, supporting team communication & collaboration with a simple key press . Performing as a productivity-boosting tool, through the industry-leading design & specification, it secures the reliable and efficient operations for various field applications, works as the most productive partner for the mission accomplishment.

## DESIGNED FOR MISSION-CRITICAL SERVICE

### BEST TO DATE MC TERMINAL FROM HYTERA

#### 3GPP MCX SERVICES

- Dedicated 3GPP MCX service QClis
- 40ms short MSP for eMBMS service
- Compliant with latest 3GPP MCX features by HyTalk MC platform
- Open API for 3rd-party MCX APP adaption

#### Guaranteed User Experience

- Dedicated PTT key & alarm button, realize push-to-talk and alarm reporting on one press
- Hytera AI-based noise cancellation technology makes voice transmission crystal clear
- Dual 3W ultra linear speakers bring louder sound effect
- 5G + 3 high-resolution cameras ensure high definition video and high speed streaming
- Detachable high capacity battery and optional charger cater to user preferences

#### Rugged & Robust

- IP68 dust & water proof
- 1.5m drop resistant



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# XSECURE RUGGED DEVICE



## ALL ABOUT PRODUCTIVITY AND EFFICIENCY

### ANDROID 12 ECOSYSTEM

- Latest Android OS brings more security, more efficiency and more productivity

### 6.3-INCH FHD+ FULL-SCREEN

- More information to display, more operations to perform, and more orders to command
- Outdoor operation friendly, support glove / wet-hand operation, clear view under strong light



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## POWERFUL SPECIFICATION

- Qualcomm 8-core platform, stable & smooth multi-task operations under most complicated business scenarios
- BT 5.0 / NFC / Dual-band WiFi / Dual-band GNSS / IR sensor, seamless integration with field facilities

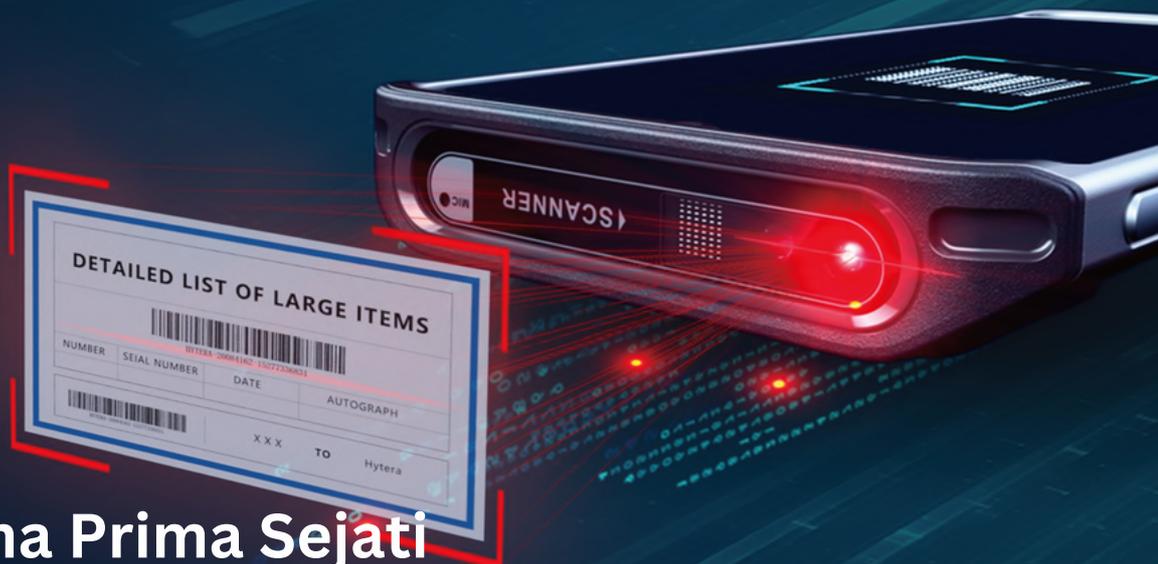
### 3 HIGH-RESOLUTION CAMERAS

- Separate telephoto lens and wide-angle lens, covering different field scenarios
- Low-light photography and HDR (High Dynamic Range) for clearer image at night or strong light-contrast environment
- Innovative lens stabilization algorithm reduces blurring associated with camera motion



### Barcode/QR code Scanner\*

- Optional Barcode / QR code scanner available on special model
- APP + Scanning all in one, significant efficiency improving



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\*feature is optional

# EXTREME SECURE, INSIDE AND OUT



The PNC560 is an ultra-secure device designed for professionals who need utmost data security protection. It employs a multi-layer security mechanism integrated in both hardware and software design to provide comprehensive & adequate data protection on the device.



## SW TAMPER-PROOF

Secure boot and Android FBE (File-Based Encryption), no unauthorized system access or modification, safe from virus/hacker attack

## HW TAMPER-PROOF\*

Smart detection on unauthorized hardware disassembling, automatic system restore & erasing user data once detected, prevents implantation of malicious hardware like tracker or tapping device, providing utmost system and data protection

## SAFEBOX

Provide a secure space for your videos, pictures, or other files; authentication required on every access

## SMART MDM, DEDICATED FOR YOUR ORGANIZATIONS

Hytera MDM platform provides: device remote monitor and management, security policy remote deployment, device function control and status monitoring, APP management and firmware upgrade, device remote kill or revive, data remote erasing on demand, etc, tailoring the most secured asset & data management for your organization

Force disassembly  
erasing data

A red warning triangle with an exclamation mark is positioned above a glowing blue microchip. The chip is set against a background of a complex, glowing blue circuit board.

\*The PNC560 provides you more solutions for privacy and data protection, including open API for Qualcomm TrustZone service, TF card encryption on demand.

\*HW Tamper-Proof is an optional hardware feature.



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# **PNC560** XSECURE RUGGED DEVICE

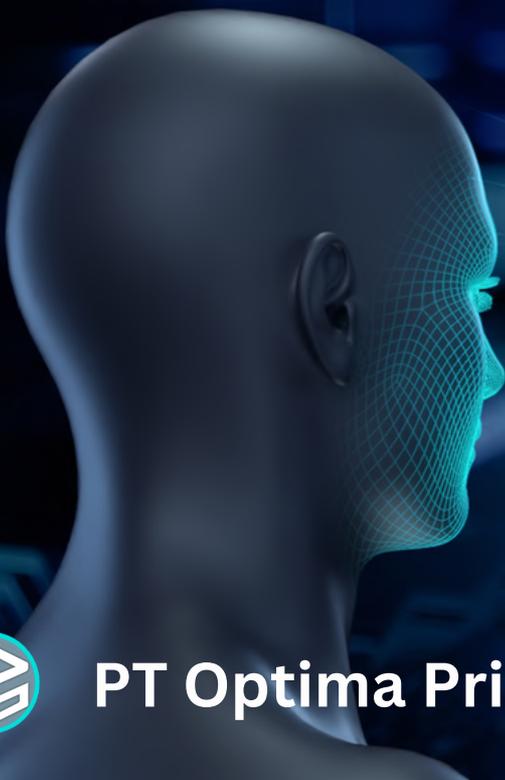


## **DUAL DOMAINS**

Isolation between business data and personal data, harmonize business security and personal privacy, one device for two roles

## **BIOMETRIC ID**

- Fingerprint unlock and authentication, integrated with side power button, one step to use, simplified and secured
- Face unlock and authentication, fast security check for outdoor glove operations



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## SPECIFICATIONS

<b>Frequency Band</b>	
Broadband Network	5G: N1/N2/N3/N5/N20/N28/N41/N66/N71/N78 LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B26/B28 LTE-TDD: B38/B39/B40/B41/B42/B43/B48 GSM: 850/900/1800/1900 WCDMA: B1/B2/B4/B5/B8
<b>Hardware</b>	
Operating System	Android 12
Memory	RAM: 4 GB, ROM: 64 GB/RAM: 6 GB, ROM: 128 GB Micro SD: 256 GB (Max)
Dimensions (H x W x D)	166.6 x 77.1 x 13mm
Weight	About 270 g
Screen Size	6.3 inches
Screen Resolution	2340x1080
Cameras	Front: 8 MP, Rear: 48 MP*and 8 MP
Flashlight	Available
Battery	5,040 mAh
Charging	USB Type C; Charger
Card Slot	2 x Nano SIM, 1 x Micro SD
Motor	Available
Speaker	3W dual speakers
WLAN	2.4&5 GHz 802.11a/b/g/n/ac
Sensor	Fingerprint, acceleration, gyroscope, geomagnetic, infrared sensor, opto-sensor
Positioning	GPS/BDS/GLONASS/GALILEO/A-GPS
BT	BT 5.0
NFC	Available
<b>Multimedia</b>	
Video Resolution	1080p@30fps
Video File Format	Mp4, 3GP
Video Coding Format	P0, H.264, BP/MP/HP, SP/ASP, DivX 4x/5x/6x, VP9, MP
Photo File Format	JPG, GIF, BMP, PNG, WebP
Audio File Format	MP3
Audio Coding Format	ACC+, eAAC, AMR-NB, AMR-WB, G.711, Windows Media Audio, (WMA) 9/10 Pro
<b>Environment</b>	
Operating Temperature	-20°C to +60°C
Storage Temperature	-30°C to +70°C
Environmental Compliance	RoHS/REACH
ESD	IEC 61000-4-2, (ESD)±12 kV (Air); ±8 kV (Contact)
Ingress Protection	IP68
Drop-proof	1.5m
<b>Certification</b>	
Certification	FCC/CE/IC/ GMS

## ACCESSORIES

-  ● Li-ion Polymer Battery
  -  ● Data Cable
  -  ● Tempered Glass
  -  ● Power Adapter\*
  -  ● Charger
  -  ● Wireless Remote Speaker Microphone
  -  ● Wired Earpiece
  -  ● Wireless Ring PTT
  -  ● BT Earpiece
  - Standard
  - Optional
- \*The adapter may vary according to different countries.

## APPLICATION SCENARIOS



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# Best Explore Digital

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