Hear Clearly, Deliver Precisely

Dual-Speaker

() Loud and Powerful

Dual 3W speakers reaching up to 102dB at 5cm Al-powered audio algorithm & SKTune audio optimization

16K

Hi-Fi

Crystal Clear Audio

Al-based noise cancellation technology Wideband HD voice with a 16K sampling rate ((4)) Authentic Voice Quality

Hi-Fi audio system Surround stereo sound



Smart Applications, Professional Platform



Android 14

Open Platform Enhanced App compatibility



User-Friendly Operation Intuitive interface with customization

Smart Management

(Intelligent

Mobile device management (MDM) compatible

Application Scenarios









Specifications

2G: 850/900/1800/1900 WCDMA: B1/B2/B4/B5/B8 LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B18/B19/B20/B26/ B28(Full Band)/B66/B68/B71 LTE-TDD: B34/B38/B39/B40/B41(2496-2690MHz) /B42/B43/B48 NR: N1/N2/N3/N5/N7/N8/N12/N20/N28/N38/N40/N41/N48/N66 /N71/N77/N78/N79 HPUE: B41/B42/N41/N78/N79 4*4 MIMO: N41/N77/N78/N79 NR 2T4R: N41/N77/N78/N79

	Operating System	Android 14
	CPU	6nm, Octa-core (1×2.7GHz, 3×2.4GHz,4×1.9GHz)
	Al Performance	~12.15INT8 TOPS
	Memory	RAM: 8GB, ROM:128GB/256GB
	Dimensions (H x W x D)	166.6mm x 77.6mm x 14.3mm
	Weight	280g
	Screen Size	6.3-inch FHD 1080x2340 Corning Gorilla Glass 5
	Cameras	Front: 13 MP, Rear: 50 MP and 8 MP
	Flashlight	Available
	Battery	5,000 mAh
	Charging	USB Type-C Fast Charge (33W)
	Card Slot	Nano-SIM Card * 2, Supports eSIM, TF Card * 1
	Motor	Available
	Speaker	3W Dual Speakers
	WLAN	6E, Supports 802.11 a/b/g/n/ac/ax, 2.4GHz+5GHz+6GHz
	Sensor	Fingerprint Recognition Reader, Gravity Accelerometer, Gyroscop Magnetometer, Proximity Sensor, Ambient Light Sensor, Baromete
	Positioning	GPS Dual-Frequency/BDS/GLONASS/GALILEO/A-GPS
	NFC	Available
	Video Resolution	Encode 4K 30fps, Decode 4K 60fps
	Display Port	Supports DP1.4
	Interfaces	Bottom USB Type-C 3.1 Gen2 & Side USB Type-C Port
	Front Indicator Light	Available (one light with red, green, and blue colors)
	Environment	

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
Certification	
Certification	CE/GMS/IP68/MIL-STD 810H /E112

Stock Code: 002583.SZ

Hytera

Available (Design anti-disassembly points according to requirement Tamper-proof &Self-destruction Security chip stores the key data. Unauthorized disassembly triggers the deletion of key data.)

> Address: Hytera Tower, Shenzhen Hi-Tech Industrial Park North, Beihuan RD.9108#, Nanshan District, Shenzhen, P.R.C. Tel: +86-755-2697 2999 Fax: +86-755-8613 7139 Post: 518057 Https://www.hytera.com marketing@hytera.com

Hytera Communications Corporation Limited







Accessories

StandardOptional

































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PNC660

MISSION CRITICAL RUGGEDIZED DEVICE

Mission First > Safety Always

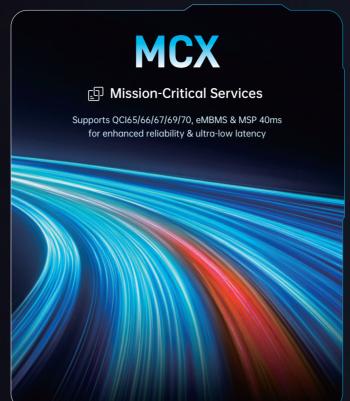


Overview XXX

The PNC660 features advanced hardware and top-tier security tech for reliable 5G communication, equipped with a CC EAL5+ compliant security chip and comprehensive protection mechanism. Compliant with the 3GPP R15 standard, the PNC660 delivers high reliability for critical missions. Its intuitive design, integrated with industry applications, enhances efficiency and usability.



Empowering Communication, Multimedia Capability





Fast Charging

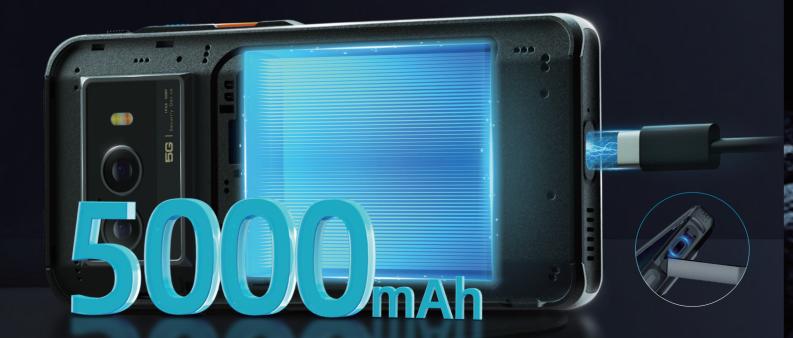
Long Battery Life

5000mAh battery with 33W QC4.0 fast-charging tech fully Recharges in just 90 minutes

Dual Type-C

Enhanced Expandability

Side type-C ensures stable accessory connection Bottom type-C enables 4K@60Hz screen projecting



Secure and Reliable, Mission Accomplished

Data Security

Information

Dedicated security chip (strongbox)

Multi-point tamper protection

Dual-domain isolation

Application sandbox

Biometric ID: fingerprint and facial

Mission Safety

Personnel

711

Man down
Lone worker
Covert mode
Confidential mode

Precise Positioning

Accuracy

GPS dual-frequency, hybrid positioning modes

