PNCSSO SERIES ACCESSORIES

- STANDARD ACCESSORIES







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SPECIFICATION

Standards & Frequencies		
177	FDD LTE:B1/B3/B5/B7/B8/B20/B26/827/B28	
LTE	TDD LTE: B38/B39/B40/B41	
WCDMA	B1/B3/B5/B8	
GSM	85 0/950/1800/1900MHz	
WI.AN	2.4GHz. 802.11 b/g/n	
Bluetooth	BT4.1	
Positioning System	GPS(AGPS)/Beidou/Glonass/Galileo/Networ	
NFC	Support	
Sec. 1	Miller Co.	
Zachama Series	STATE OF THE PARTY	
Dimensions (H x Wx D)	156.5 x76 x 14mm	
Weight	<250g	
Operating System	Android 8.1	
Processor	Qualcomm 1.8GHz	
Memory	3GB RAM+32GB ROM	
	Ex pandable to64GB with Micro SD card	
Card Slot	Three card slots	
	2 x Nano-SIM, lx Micro SD	
Display	5.0inch Gorilla Glass	
	1080x 720	
	Capacitive touch	
	Multi-touch	
to .	Support glove mode	
	Support rain pattern mode	
Camera	13MP AF 8MP FF	
Port	USB 2.0(Type Q chargerInterface	
	3.5mm common audio interface	
Operating Voltage	3.7V	
Battery	4000mAh	
Side key	lxPTT. 2xVolume key(+-), lx alarm key, lx Power key	
Indicator light	1 (red/green/yellow)	
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Transceiver	
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Audio Power Output	Max:2W
Mic	2 (Dual mic noise suppression)
Photosoft / Link	7.66
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Dust and Water Proof	IP68
MilitaryStandard	MIL-SID-810 G
Drop Resistance	1.2m
ESD	IEC61000-4-2 (Level 4) ±8 kV(Contact) ±12kV(Air)
OperationTemperature	-20"C to +60'C
Storage Temperature	-30"C to+70'C
Soft Assess	
Audio Format	MP3; aacPlus, eM(.; AMR-NB, AMR-WB, G.71 Windows Media Audio, (WMA) 9/10 Pro H.263, PO, H.264, BP/MP/HP. MPEG-4,
	MP. JPG, GIF, BMP. PNG, WEbP

Video and Image Format SP/ASP, DivX, 4x/5x/6x, VP8, VP9,





Gravity sensor Compass

Proximity sensor Light sensor



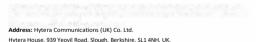


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- 5-inch Multi-touch Display
 - Strong and Clear Voice Quality
 - Long Battery Life and Fast Charge
- 13M HD Camera

Hif'r; a re re g iite re d tra de m a rki of Hyte ra C om m unic a tions C orp., H ©2018 Hytera Communicadons Corp., Ltd. All Right. Re,..rved,

• Dedicated PTT and Alarm Button • Rugged and Compact Design

• Compatible Android System

DualSim

www.hytera.co.uk

Hytera S-inch HO screen PoC terminal.

PNC550 is a smart POC terminal integrating smart phone and professional Push-to-talk function over cellular.



5-inch HD Multi-touch Display

5-inch multi-touch Gorilla Glass display with 1080 x 720 WVGA resolution, can be used outdoors in direct sunlight. The PNC550 can easily be used in wet conditions or whilst wearing gloves making it suitable in a variety of scenarios.



High Capacity Battery and Fast Charge

PNC550 features a 4000mAh removable battery which will provide communications during the long work hours. It supports 2A fast charge, and can be charged by desktop charger, USB or multi-unit charger.



Loud and Clear Voice Quality

The dual mic noise suppression technology and powerful voice recognition function effectively separates the human voice in any noisy environment. The built-in 1 W (up to 2 W) speaker provides loud and clear audio quality for versatile voice service.



HD Camera

13MP rear camera and 8MP front camera provide customer with greater possibilities of image and video services.



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Professional Design

Mattetexture, lightweight (<250g) and compact body (14mm thickness), dedicated PTT and emergency button on one side, make PNC550 easy to operate with one hand.



Dual Sim

PNC550 supports dual-card and dual-standby. This makes it not only a PoC(PTT over Cellular) terminal but also a smartphone. Based on 2G/3G/4G/WIFI, communication coverage is extensive.



Rugged and Compact Design

With its exquisite structural technology, IP68, military standard (MIL-STD-810 G) and 1.2m drop-proof design the PNC550 is suitable any kind of harsh environment.



NFC Function

The built-in NFC module provides NFC related functions such as information query, authentication, identification inspection etc.



Inclusive System

Integrated with the Android 8.1 system, PNC550 provides higher compatibility and security performance. It can support multiple applications. Open API and SDK allow third party development of customised applications.



Unified Management Platform

Smart MDM provides unified management of PNC550. It supports firmware upgrade, APP push and installation remotely. It can also manage the authority of users. SmartMDM supports authentication and data encryption.



PoC Solution

Hytera provides a comprehensive PoC solution, including terminal, PoC APP, PoC platform, management and dispatch systems. PNC550 can implement versatile voice, video and data services over the public network. The dedicated PTT design and the public network is a property of the public network. The dedicated PTT design are property of the public network in the public network is a property of the public network. The dedicated PTT design are property of the public network in the public network is a property of the public network. The dedicated PTT design are property of the public network in the public network is a property of the public network. The dedicated PTT design are property of the public network in the public network is a property of the public network. The dedicated PTT design are property of the public network in the public network is a property of the public network is a property of the public network in the public network is a property of the public network in the public network is a property of the public network in the public network is a property of the public network is a property of the public network is a property of the public network in the public network is a public network in the public network is a property of the public network in the public network is a public network in the public network is a public network in the public network in the public network in the public network is a public network in the publicmakesiteasytoinitiateinstantcallanytimeandanywhere.



