

Hytera 

THE PNC550



A PERFECT MATCH: ANDROID SMARTPHONE WITH PTT DESIGN

THE PNC550

A RUGGED ANDROID SMARTPHONE COMBINED WITH PTT FEATURES: THIS IS THE NEW PNC550 FROM HYTERA.

COMBINING THE BEST FROM BOTH WORLDS TO MAKE YOUR LIFE EASIER

The high-quality device combines the advantages and comfortable handling of a rugged smartphone with the unique features of professional PTT over Cellular (PoC): fast and efficient voice communication via PTT button, cost-effective and virtually limitless via broadband networks (3G/4G) & WiFi.

WIDE VARIETY OF OPTIONS TO CUSTOMIZE THE DEVICE TO YOUR NEEDS

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. This makes it an extremely flexible and attractive device, for example to use in industry and commerce.

MANAGE DATA BY YOURSELF

The smart mobile device management (Smart MDM) provides unified management of PNC550. It supports firmware upgrades, APP push and installation remotely, and also allows management of authority for users. SmartMDM supports authentication and data encryption too.

THE PNC550 - YOUR PERFECT PARTNER FOR STATE OF THE ART COMMUNICATION.



PTT DESIGN – EASY TO OPERATE SINGLE HANDED

A matte texture, light weight (<250g), compact body (14mm thickness) and dedicated PTT and emergency button makes the PNC550 easy to operate. The PTT design makes it easy to initiate instant calls anytime, anywhere.

INCLUSIVE SYSTEM

The Android-based PNC550 offers the ideal platform for the individual development of Apps thanks to its open interface.

RUGGED AND COMPACT DESIGN

With IP68 protection and compliant with MIL-STD 810G Hytera's new PoC smartphone is dust-proof, waterproof and rugged as a radio.

HIGH CAPACITY AND FAST CHARGING

The powerful and removable 4000 mAh long-life battery pack with a fast charging feature ensures optimum availability and reliable communication.

DUAL SIM

Two SIM card slots allow far greater coverage than on a regular smartphone.



- **5" HD MULTI-TOUCH DISPLAY** - The large 5" multi-touch Gorilla® glass display with 1080*720 WVGA resolution, can be used outdoors in direct sunlight.
- **CLEAR VOICE QUALITY** - The PNC550 also features a 2 W speaker and a dual microphone for crystal clear audio quality.
- **HD CAMERA** - An 8 MP front and a 13 MP main camera provide comprehensive image and video services.
- **MICRO SD CARD** - Large amounts of data can be stored on a micro SD card.
- **NFC FUNCTION** - The device is also equipped as standard with an integrated NFC function in addition to Bluetooth and a Qualcomm chip platform.



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Hytera
Respond & Achieve

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Encryption features are optional and have to be configured separately; they are also subject to German and European export regulations.

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