

 **PoC Radio**

Connect faster.

Collaborate better.

HYT-P30 TH



HYT-P30 TH is a push-to-talk over cellular (PoC) radio providing instant voice communications over the 2G, 3G or LTE network for those engaging in security, property management, utilities, logistics, and more. The device promotes efficient collaboration in daily works from low latency to always-stable signal, from multiple standby groups to quick group creation. Plus, the device focuses on user experience in terms of professional design and all-day battery.



Ultimate UX*

Purpose-built design

Give you ultimate experience from the 22 mm thinness to 170 g weight, from texture to housing, and even to keys.



* Innovated by Hytera UX Design Lab.



High RX/TX capability **Always stay connected**

Ensure you to stay connected anywhere even in elevators, high-rise buildings or underground, benefitting from the external antenna and Hytera PoC weak field technology.



Minimized latency **Push. Talk. No lags.**

Let you be confident to speak at the moment of pressing the PTT key. No lag time between your finger and mouth, thanks to the real-time operating system (RTOS).



Unparalleled audio* **Clearer. Louder.**

Deliver truly superior audio experience — crystal clarity, exceptional loudness, and unrivaled intelligibility on each call.

- 3-watt power
- Loudness up to 105 dB@10 cm
- 36 mm speaker
- High fidelity technology



*Tuned by Hytera Audio Lab.



Invite code*

Be inviter. Be invitee. On your terms.

Create or join a team in 5s with an invite code — making meeting faster and easier than ever before.



Multiple standby groups

Maximize information flow across teams

Always keep important information updated from one group to another, improving communication efficiency and collaboration.



3,300 mAh battery

All-day companion

Offer 12 hours of continuous talk time, and 72 hours of standby time. So you can do more, and recharge less.



1.77-inch color screen

Present key data

Let you check on call status, new message, battery level, or even time, at a glance.



*Realized by Hytera HyTalk platform of specific versions.

Application Scenarios



Specifications

Frequency Range	GSM: 900/1800 WCDMA: B1/B8 LTE TDD: B34/B38/B40 LTE-FDD: B1/B3/B7/B8/B20/B28
System	RTOS
Dimensions (H x W x D)	118 mm x 55 mm x 22 mm
Weight	170 g (without belt clip)
Screen	1.77 inches, 128 x 160
SIM Card Slot	Nano x 1
Location	GPS+BDS, GPS+GLONASS, BDS
BT	BT 2.0
NFC	Support
Interface	USB Type-C port 3.5 mm audio jack
Battery Capacity	3,300 mAh
Charging	USB Type-C port
Speaker	2 W (rated.); 3 W (max.)
Operating Temperature	-10°C to +55°C
Storage Temperature	-30°C to +70°C
ESD	±12 kV (air); ±8 kV (contact)
IP Rating	IP54
Drop Resistance	1.2 m

Accessories

● Standard ● Optional



Battery



Adapter



Data Cable



Strap



Belt Clip



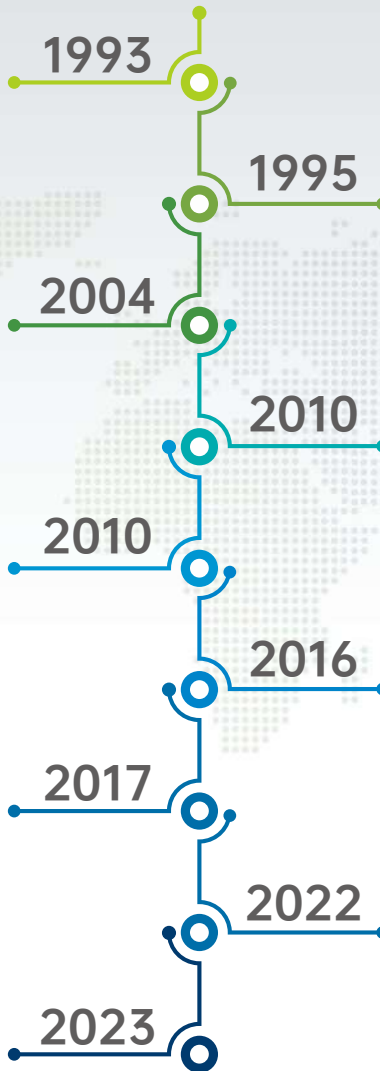
Wired Earpiece



Stay True to Our Mission

30 years of radio communications, beyond.

Shenzhen HYT Technology Co., Ltd.
(as Hytera was formerly known)
established in Shenzhen



Launched the first radio with
Chinese operating system
— **TC3600**

Launched the first self-developed
commercial radio
— **C160**

Launched the world's first PDT radio
all over the world
— **PD78X**

Officially renamed as Hytera

Launched the world's first
dual-mode radio all over the world
— **PDC760 (DMR<E)**

Launched the world's first ia intrinsically
safe radio all over the world
— **PT79X Ex**

Launched the world's first 5G XSecure
Rugged Device all over the world
— **PNC560**

Hytera serves 20 million users for public safety, firefighting, railway, airports,
factories, hotels, supermarkets, and more industries home and abroad.



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