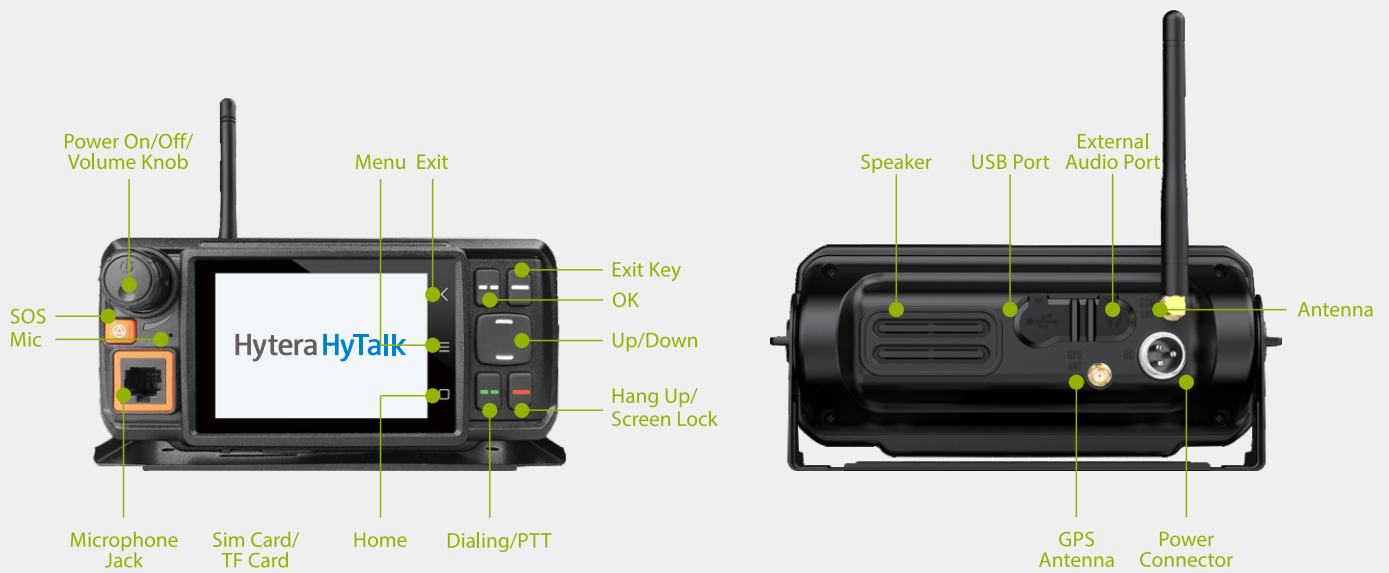




# PoC Mobile Radio MNC580

- Fast, Safe, Productive
- Ideal for In-Vehicle Communication





The MNC580 PoC mobile radios are professional and user-friendly, making them your reliable companion for in-vehicle communication.

### FAST TO USE

Zero investment in spectrum licensing and network infrastructure. All you need is to insert a SIM card to get your mobile radio running. Then just enjoy worldwide coverage and seamless communication.

### PRODUCTIVE AT WORK

Clear push-to-talk communication, quick information sharing, and easy talk group management unify teams together no matter where they are. Minimize response time and increase work productivity.

### SAFE TO OPERATE

Communicate with your team members easily and instantly by pressing a button. No dialing, no waiting. Allow you to operate securely and stay focused on your work while driving.

## HIGHLIGHTS



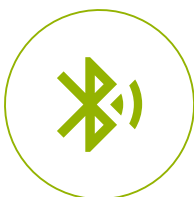
4G/3G/2G/WLAN for  
Worldwide Connectivity



GPS(AGPS)/  
BDS/GLONASS/Galileo



Loud and  
Clear Audio



Bluetooth for  
Wireless Accessories



Dedicated PTT and  
Emergency Buttons



3.5-Inch Screen  
for Easy Operation



Android 7.0 Platform  
Supporting Application Expansion

## TARGET MARKETS



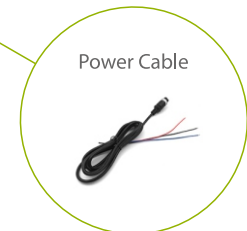
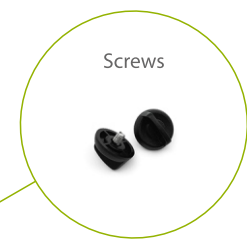
## ACCESSORIES

Diverse accessories  
for specific tasks

Optional Accessories



Standard Accessories



Pictures above are for reference only and may vary from actual products.

# SPECIFICATIONS

## General Specifications

Dimensions (H x W x D)	170 x 80 x 85 mm
Weight	380g
Screen Size	3.5-inch Touch LCD
OS	Android 7.0
RAM Capacity	1GB
ROM Capacity	8GB
Micro SD Card Slot	1
SIM Card Slot	1
Operating Voltage	12-36V DC
Microphone	1
Speaker	4W (6W Max.)
Operating Temperature	-30°C to +75°C
Pre-installed APP	Hytera HyTalk

## Standards and Frequencies

Frequency Bands	TDD-LTE: Band38/40/41 FDD-LTE: Band1/3/5/7/8/20/28 WCDMA: Band 1/2/5/8 GSM/GPRS/EDGE: Band2/3/5/8
WIFI	2.4GHz, IEEE 802.11 b/g/n
Positioning	GPS (AGPS)/GLONASS/BDS
BT	V4.0/V3.0/V2.1

## Interface

Antenna Port	SMA
GPS Antenna Port	SMA
Micro USB 2.0 OTG	Support
External Audio Port	Support
Microphone Jack	Support



**Hytera Communications Corporation Limited**  
Stock Code: 002583.SZ

**Address:** Hytera Tower, Hi-Tech Industrial Park North, 9108# Beihuan Road, Nanshan District, Shenzhen, P.R.C

**Tel:** +86-755-2697 2999 **Fax:** +86-755-8613 7139 **Post:** 518057

**Http:** //www.hytera.com **marketing@hytera.com**



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