

PD470

Mobile Computing Device



Features

- MTK6762/8*Cortex-4*A53 2.0GHz/4*A53 1.5GHz
- Android v8.X OS
- 5" HD, TFT display
- Water and dust proof with IP67 rating
- 1D/2D barcode reader
- World mode modem capability, 2G/3G/4G
- G-sensor, gyroscope, light sensor, e-compass, GPS
- <250g lightweight design



Basic

Platform	MTK6762
CPU	8*Cortex-4*A53 2.0GHz/4*A53 1.5GHz
OS	Android v8.X
Dimension (mm)	160mm x 76mm x 16mm
Weight(g)	<250g
ROM (eMMC)	16GB
RAM	2GB
SD card Capability	up to 128GB
Barcode Scanner	Honeywell N6603 Zebra SE4710

WWAN

2G network	BC0	BC0
	GSM	GSM Quadband (850/900/1800/1900)
3G data speed	GPRS/EDGE Multislot Class	Class 33
	W-CDMA (UMTS-FDD, UTRA-FDD)	B1/B2/B4/B5/B8
	CDMA2000 1xEV-DO Release 0 (TIA/IS-856)	EVDO BC0
4G network	TD-SCDMA (UTRA-TDD LCR)	B34/B39
	E-UTRA bands supported	US :UMTS/HSPA+ Primary bands 2/5. LTE Bands :1/2/3/4/5/7/8/12/17/19/20/28A/28B/38/39/40/41
	4G data speed (E-UTRA UE category)	EU:UMTS / HSPA+ Primary bands 1/8. LTE Bands 1/2/3/4/5/7/8/12/17/19/20/28A/28B/38/39/40/41
	SIM /T card type	Cat6 +UL 64QAM
	1* nano+T card	
	2* nano	

Input Scheme

Navigation key	No
Dual dedicated scan buttons	Yes
Dedicated PTT button	Yes
Programmable button	No
Volume up/down buttons	Yes
Power key	Yes

Display

Main display vision size	5.0" inch
Main display resolution	HD 1280x720
Main display technology	TFT
Main display touch technology	Capacity
Multi-touch capability	5 points
TP	Corning Gorilla
Brightness(cd/m2)	400cd/mw

Camera

Front	5.0 Mpxl (FF)
Rear	13 Mpxl (AF)
Camera Flash	LED

Sensors

GPS	Yes
Glonass	Yes
Beidou	Yes
Proximity sensor	Yes
Light sensor	Yes
E-Compass	Yes
G-sensor(Accelerate sensor)	Yes
Hall sensor	No
Gyroscope	Yes
Barometer	No
Temperature sensor	No
IRIS Scanner	Optional
face ID	Optional
Sensor Hub	No
Fingerprint	Yes

All specifications are subject to change without notice. Last update: 30/5/2018



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Battery

Battery capacity (mAh)	4000mAh
Charge time (Hours)	<4 hour
Talking time (Hours)	8h
Quick charge	QC3.0 or Pump Exp 9V/2A(18w)

Connectivity

Wi-Fi	802.11 a/b/g/n/ac/r 2.4G+5G
Bluetooth	BT4.2(BLE HS compliant)
PTT	No
USB Capability	USB 2.0 (Hi-Speed)
USB data connector	Type-C
Wireless Charging	No
Dock Pin / Dock Capability	Yes
USB OTG Capability	No
NFC	Yes ISO 14443 Type A and B, FeliCa, MIFARE and ISO 15693 cards

Others

ESD	±15kV air discharge, ±8kV direct discharge
Drop	Multiple drops to concrete: 1.5 m across the operating temperature range
Sealing level rate	IP67
Storage Temperature	-40°C ~ 70°C (-20 ~ 60)
Operating Temperature	-20°C ~ 55°C

All accessories

Power adapter	9V 2A output MAX
UHF	Optional
HAND STRIP	Optional
Charging dock	Optional

Certification Requirements

FCC	Yes
CCC	Yes
CE	Yes

Dimensions



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