MPD-3600/2



System MPD-3602 (4G) MediaTek MT8781 (2*A76 2.2GHz+6*A55 2.0GHz) CPU MPD-3600 (5G) MediaTek MT8791 2.6GHz +6*A55 2.0GHz) os Android 13 4GB RAM + 64GB Flash Memory LCD Display Size/Type 6" IPS TFT LCD Resolution 720*1440 Brightness(cd/m2) >500cd/m Power Supply Main 5000mAh Battery 2nd 180mAh (Hot Swappable) 9V/2A (Fast Charging) or 5V/3A (PD2.0/ PE2.0) Charging Power Input USB Type-C, Pogo pin Wireless 5G NR Sub8 2CC with 120MHz BW 4G LTE (FDD): Bands 1, 2, 3, 4, 5, 7, 8, 12, 17, 19, 20, 28A, 28B WWAN LTE (TDD): Bands 34, 38, 39, 40, 41 3G UMTS/HSPA+:WCDMA: B1.2.5. 8 2G GSM/GPRS/EDGE (850/900/1800/1900 MHz) PD600 (Wifi 6) 802.11 a/b/g/n/ac/ax WLAN

Peripherals and Devices

Front: 8Mpxl (FF)
Camera Rear: 13M AF(De

Rear: 13M AF(Default)/21M(Optional) with

Flashlight

BT5.2

5G/4G Android Handheld

Features

- MPD-3600(5G)/ MPD3602(4G) enabled rugged handheld device to benefit from speedy wireless communication.
- Provides better Wi-Fi roaming connectivity to support the warehouse environment.
- Superior barcode engine to support all kinds of reading applications
- · Hot swappable battery design
- IP67 and Drop 1.5M and 1.8M with bump.
- The Longevity platform supports long-term security patch updates from Google.
- Dedicated NFC design for payment application.
- · GMS certified.









Accelerometer (G-sensor)





Magnetometer
Gyroscope Ambient light sensor
AGPS/GPS/Glonass/Beidou/Galileo
Zebra SE4710 / SE4720
2 x built-in microphone 1 x built-in speaker (2W) 1 x vibrator
Support
1 x microSD card slot (max 512GB)
Mode 1: 2 x Nano SIM
1 x USB Type-C
ures
Support
IP67 and Drop 1.5M and 1.8M with bump.
CE, FCC, UKCA
Environmental
-10°C ~ 50°C
-20°C ~ 70°C
10% ~ 90%RH
184 x81 x15.8mm
TBD



NFC

Bluetooth

Midas Touch

www.midastouchinc.com

PD602 (Wifi 5) 802.11 a/b/g/n/ac

ISO/IEC15693; Tags T1/2/3/4/5

ISO/IEC14443A/B:



Accessories

Part Name	Description	
Power Charger	5V/9V; 2A (18W max); EU Plug in	
Data cable	Type-C 2000mm	
E- User Manual	1	
Charging cradle (1+1)	Phone+battery cell	
Ejector Pin	1	
Phone Case & Straps (Optional)	0	

