

## Features

- 1. Full IP65 waterproof and dustproof design
- 2. MT6762 (8core) 4G+64G, support **ANDROID 11 system**
- 3. 4-inch IPS screen, **small size for handheld**, suitable for outdoor use
- 4. Optional **Rear Camera / NFC / QR Code Scanning** can meet the different needs of different wc
- 5. Support a wide temperature range from **-10°C to 50°C**

## Specification

Mainboard	CPU	<b>MT6762 (8core)</b> ; 4*A53 2.0GHz; 4*A53 1.5GHz
	GPU	IMG GE8320 650MHz
	RAM	LPDDR4X up to <b>4GB</b> (dual channels with 16-bit data)
	Storage	<b>64GB</b>

Screen	Panel size	<b>4-inch</b>
	Resolution	<b>480*800 IPS 16:9</b>
	Brightness	<b>300nits</b>
	Touchscreen	<b>5 points Capacitive, G+F, Rigidity: above 7H-Anti-scratch</b>

Power Supply	Working voltage	<b>DC12V</b> (DC24V, 9-36V Optional)
Environment	Temperature	<b>Operating: -10°C to 50°C</b> , storage: -20°C to 60°C 1.2m Composite wood floor working drop height
	Relative humidity	95% Non-Condensing
Enclosure	Material	Plastic
	Color	Black
	VESA mounting	75*75mm
Dimension	IP grade	<b>Full IP65 waterproof</b>
	Net weight	1kg
	Gross Weight	4kg
	Product Dimension	162.4*72.8*19.4mm
Packaging Dimension	300*300*100mm	

Interfaces	<b>1xTFSlot, 1xSIM Slot, 1xEarphone Jack type-c, 1xSmall Keyboard 26 Keys 2xBarcode Scan Key, 2xVolume +/-; 1xBase Charging 2-Pin POGO PIN 1xBack 6-Pin Data Transmission</b>
Built-in	Light Sensor *1; Indicator Light*1; Geomagnetic Sensor *1; M-sensor*1; Ggyroscope *1; G-sensor*1; Audio Amplifier*1; Real Time Clock(RTC)*1

Module	<b>2D Barcode Scanner</b> Optional
Speaker	Embedded 8Ω/0.8W speaker x1; Onboard silicon MIC
<b>Battery</b>	Built-in Removable Lithium-ion polymer battery; <b>3.8V/4500mAh</b>
<b>Camera</b>	<b>Rear 13.0MP</b> , automatic focusing with astigmatism, PDAF support; LED Flash

Network	<b>WIFI+BT+4G+GPS</b> (Glonass, beidou(G+G+B)) + <b>NFC</b> Optional
Accessories	USB type-c Cable; AC100V ~ 240V、50Hz/60Hz output DC 5V/2A
OS	Support <b>Android 11 System</b>
Mountings	Handheld
	Strap Holder
Warranty	<b>1-year free warranty</b>



## Interfaces



## Accessories

Accessory:



Hand-strap



Docking Charger



Removable Battery