



i1-Mobile POS

Specification

Performance Parameters	CPU	MTK MT6762, Octa-core 2.0GHz
	OS	Android 11.0
	Memory	3GB RAM+32GB ROM / 4GB RAM + 64GB ROM
	SIM Card Slot	2 x Nano SIM cards
	Expansion Storage	1 x Micro SD Card (up to 512GB)
Physical Parameters	Display	5.5HD, Industrial grade IPS HD, 720×1440
	Battery	Removable Lithium Battery, 3.85V/5000mAh
	Dimensions	156.2mm x 74.8mm x 14.3mm, Capacitive multi-touch touch
	Weight	250 g (with battery)
	Ports	1×Waterproof Type C (USB 2.0, OTG)
	Expansion Ports	Back POGO PIN: Trigger handle
		Bottom POGO PIN: USB 2.0, 5V/3A
	Buttons	1×Power(lock screen) button
		1×Volume{+/-} button
		1×Custom button (Programmable)
2×Scan buttons		
Notification	Multi-Color LED reminder; Audio reminder	
Sensor	Proximity Sensor; Ambient Light Sensor	
Audio	Speaker (1.5W)	
Environment Parameter	Working Temperature	-20°C ~+60°C
	Storage temperature	-40°C ~ +70°C
	Humidity	5%-95% RH (No condensation)
	Sealing Standard	IP68
	Drop Specification	1.5m
Data collection	Scan Engine	ME8600, 1D and 2D Barcodes Reader
	Image Capture	Rear camera: 13 Megapixels, flash support, auto focus
		Front camera: 5 Megapixels, Fixed Focus
GPS	GPS/Glonass/ Beidou, support AGPS	
Wireless Data Communication Function	WWAN	TDD-LTE(B40/B41) FDD-LTE(B1/B3/B5/B8/28) WCDMA(B1/B8) GSM/EDGE/GPRS(900/1800)
	Wi-Fi	IEEE 802.11 ac/a/b/g/n, 2.4G/5G dual-band Wi-Fi
	Bluetooth	BT 5.0 + BR/EDR + BLE
Accessories	Standard	Power Adaptor (18W fast charging) x 1
		USB Cable×1
		Battery×1
		Hand strap×1



Triger Handle



Home base