

Telpo M1

Mobile POS Terminal



Telpo OS
(Based on Android 14)



Octa-Core 2.0GHz



6.5" Screen



NFC



QR Code



58mm Printer



Versatile Payment Options

NFC Payment (SoftPOS-Compatible)



QR Code Scanning



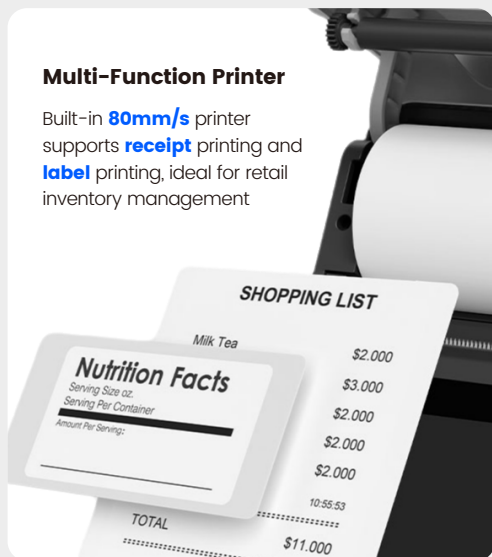
High-Brightness 6.5" Display

400-nit brightness screen ensures clear visibility even in bright outdoor conditions



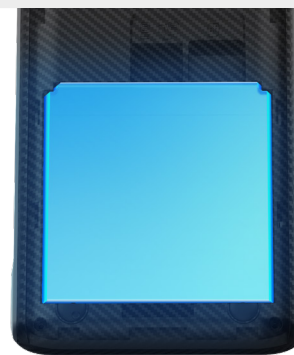
Multi-Function Printer

Built-in **80mm/s** printer supports **receipt** printing and **label** printing, ideal for retail inventory management



Professional Barcode Scanner (Optional)

Perfect for retail, warehousing, and logistics high-frequency scanning scenarios



Long-Lasting Removable Battery

7.6V/3500mAh Removable Battery: Delivers up to **16 hours** of battery life, with quick-swap support for uninterrupted operation during peak hours

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Applications



Restaurant



Retail



Delivery

Specifications

OS	Telpo OS (Based on Android 14)
Processor	Octa-Core 2.0GHz
Memory	4GB RAM, 64GB ROM, Ext. TF card slot
Display	6.5", 720*1600
Keypad	1 power key, 2 volume keys
Thermal Printer	Paper width: 58mm, Φ 40mm
※ Label Print	Paper width: 50mm, Φ 40mm
Contactless Card Reader	ISO14443 Type A/B, Mifare
Camera	5M Pixel, auto focus (Barcode software decoding)
Scanner	Optional
SIM Slots	2 Nano SIMs ※ eSIM
SAM Slots	1 SAM

Communications	4G/3G/2G/Wi-Fi 2.4GHz/5GHz Bluetooth
GPS	Built-in
Peripheral Ports	1 Type-C (OTG)
RTC Battery	Built-in
Audio	Digital Audio Speaker
Power Supply	5V/2A
Battery	7.6V/3500mAh, Li-ion (Removable)
Dimensions (mm)	235 (L)*84 (W)*46 (H)
Environmental	Operating temperature: -5°C ~ 45°C Storage temperature: -25°C ~ 60°C
※ MDM	Mobile Device Management
Certification	CE, FCC, RoHS, GMS

※Optional

Datasheet may be revised or amended by product specs.

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