



**PAY** **Wide range of payment types:**  
Credit, Debit, Closed-loop, Pre-paid

**Omni-channel payment:**  
Chip insert, Contactless tap, E-wallet, Barcode scan

**Certifications:**  
PCI PTS, TQM, SRED, RoHs, FCC, CE  
EMV L1 & L2, EMV CL L1 PayPass, PayWave,  
ExpressPayD-PAS, Interac Flash L2, Jspeedy

**Remote management:**  
Integrated terminal management system(TMS)

**Integration options:**  
Semi-integration with developer-friendly SDKs + APIs,  
All-in-one with apps running locally on the device



**OS Platform**  
Secure Android 14

**CPU**  
Qualcomm Quad-Core  
@ 2.0GHz

**Memory**  
2GB RAM + 32GB Flash

**Display**  
Main: 5" LCD panel (720 x 1280)  
Sub: 2.46" color LCD panel (272x480)  
Contactless On Sub Screen

**Card Slot**  
SIM x1 + TF x1 + PSAM x2  
or SIM x2 + TF x1 + PSAM x1

**Security**  
PCI PTS certified

**NFC Contactless**  
ISO 14443 Type A & B  
MIFARE  
Sony Felica

**Chip card reader**  
Chip card reader: ISO 7816  
EMV Level 1 & Level 2

**Magstripe reader**  
ISO 7811, Track 1/2/3,  
Bi-direction

**Battery**  
3.8V / 5000mAh  
Last for 12 hours

**GPS**  
GPS, A-GPS

**Printer**  
High-speed 58mm  
thermal printer

**Communication**  
GSM, WCDMA, FDD-LTE,  
TDD-LTE, Wi-Fi 2.4G/5GHz,  
BT 5.0, e-SIM (optional)

**Power**  
5V2A adapter, USB charging,  
Charging cradle

**Camera**  
Front: 2MP  
Back (Optional): 5MP

**Total Weight**  
422 g (0.93 lb)

**Dimensions (L\*W\*H)**  
80 x 203 x 62.5 mm  
(3.15 x 7.99 x 2.46 inches)

**Environment**  
Operating temperature: -10°C ~ 50°C  
Storage temperature: -20°C ~ 70°C  
Relative humidity (non-condense): 5% ~ 95%