



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
4" multi-touch color
LCD panel (480 x 480)

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

Security
PCI PTS certified

NFC Contactless
ISO 14443 Type A & B
MIFARE
Sony Felica

Chip card reader
ISO 7816, EMV Level 1 & Level 2

Buttons
Power Key x1

Camera
Front-facing: 5MP

GPS
GPS, A-GPS

Ports
Expansion Base with USB Type-A,
Serial (RS232), Ethernet, USB Type-C

Communication
GSM, WCDMA, 4G, Wi-Fi 2.4G/5GHz
BT 5.0, eSIM(Optional)

Power
5V 2A, USB charging

Dimensions (L*W*H)
111.05 x 89.78 x 64.56 mm
(4.37 x 3.54 x 2.55 inches)

Total Weight
217.6 g (0.48 lb)

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

Cradle (Optional)
Charging Base
Communication Base