

Wide range of payment types:

Credit, Debit, Closed-loop, Pre-paid



Omni-channel payment:

Chip insert, Contactless tap, E-wallet, Barcode scan



Multiple payment methods:

Purchase, Refund, Pre-auth, Auth-incremental, Auth-complete, Auth-cancel, Cash discount



Certified with diverse payment processors



Certifications:

TQM, SRED, RoHs, FCC, CE
EMV L1 & L2, EMV CL L1, PayPass, PayWave, ExpressPay, D-PAS, Anatel, Interac Flash L2, Jspeedy



Remote management:

Integrated terminal management system(TMS)



Integration options:

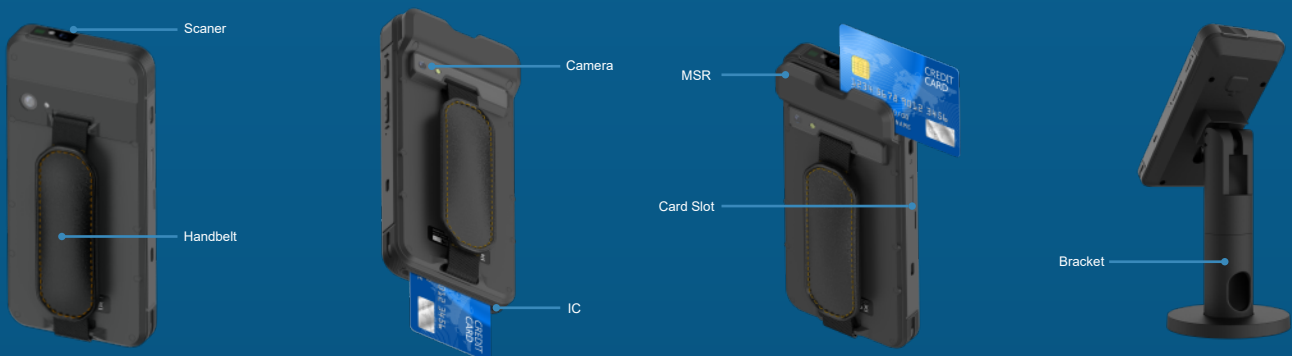
Semi-integration with developer-friendly SDKs + APIs, All-in-one with apps running locally on the device



PCI PIN Security v3.1



E-receipt system and E-sim supported



OS Platform
Secure Android 14



CPU
Qualcomm Quad-Core
@ 2.0GHz



Memory
2GB RAM + 32GB Flash
4GB RAM + 32GB Flash (Optional)



Display
6.5" multi-touch color
LCD panel (720 x 1600)



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



Security
PCI PTS 6.X



NFC Contactless
ISO 14443 Type A & B
MIFARE
Sony Felica



Chip card reader
ISO 7816



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



Scanner
PDF 417, QR Code, Data Matrix,
EAN-8, EAN-13, Code 11,
Code 39, Code 128 (Optional)



GPS
Supports GPS, GLONASS



Ports
MDB Slave x1, RS232 x1,
Digital I/O port x1, Ethernet x1,
USB Type-C (OTG) x1,



Communication
GSM, WCDMA, FDD-LTE,
TDD-LTE, Wi-Fi, BT 5.0



Power
5V 2A , USB Type-C Charging



Camera
Front-facing: 2MP FF
Scanner Rear: 5MP AF



Total Weight
357 g (0.79 lb)



Dimensions (L*W*H)
78 x 166 x 16.6 mm
(3.07 x 6.54 x 0.66 inches)



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



Cradle (Optional)
Case, Handbelt,
Countertop stand



Battery (Optional)
3.8V / 5000mAh