

Secure android terminal with a *built-in* scanner

A single device that
provides **efficient
and convenient**
solutions for all your
payment needs.



Features that keep your business moving forward:

- Large, 6.517" HD scratch-resistant, Gorilla Glass touchscreen display
- Quad-core 2.0GHz + Quad-core 1.5GHz, superfast processor
- Bluetooth, WiFi, 2.4GHz and 5GHz
- Camera, built-in scanner and fast 2" thermal printer
- Supports multiple payment methods including: IC cards, magnetic stripes, NFC, QR codes, and digital wallets
- IPOS pays, DeNovo, and SPIn are compatible software solutions

PRODUCT SPECIFICATIONS

► OS

Android 11.0

► CPU

Quad-core 2.0GHz + Quad-core 1.5GHz

► MEMORY

3GB RAM + 32GB ROM (LPDDR4X)

► DISPLAY

6.517" HD, IPS
Color Touchscreen Display
Corning, scratch-resistant, Gorilla Glass 5
720 x 1600

► BLUETOOTH

Bluetooth 4.2, Supports BLE

► COMMUNICATIONS

WiFi: 2.4G/5G,
IEEE 802.11 a/b/g/n/ac support
Cellular Network: 2G/3G/4G

► BATTERY

Li-polymer battery
7.6V/2500mAh

► NFC READER

PBOC 3.0, ISO/ICE, 14443 Type A & B
MIFARE card, QPBOC, Paypass, Paywave

► CAMERAS

Front Cam: 5MP FF, Supports face
identification (Optional)
Back Cam: 8AM AF, Supports flash light

► INTERFACE

1 x USB Type C, OTG
Pogo pin (8 pin)/Charging Cradle
(Optional)

► ADAPTOR

Input: AC100~240V/0.3A
Output: DC5.0V/2000mA
1 x Cable USB A to USB Type C

► SCANNER

E3 Lite

► PRINTER

2" Thermal Printer, 72mm/s,
Width: 57mm
Roll diameter: 40mm

► SIDE KEYS

1 x Power/Lock Screen Key
1 x Functional Key

► SIM CARD SLOTS

Dual SIM Slot supports:
1 x Mini SIM
1 x FT- Card/Micro SD Card
1 x Nano SIM
1 x Mini SAM

► MAGCARD SUPPORT

Supports 1/2/3 track, Bi-direction,
complies with ISO 7810/7811 standards

► PAYMENT

Magnetic Stripe, NFC, IC Card

► IC-CARD SUPPORT

Supports smart IC card, complies with
ISO 7816/EMV/PBOC 3.0 standards

► SECURITY

ANSI X9.8/ISO 9564, ANSI X9.9/
ISO 08731, Master Key/Session Key,
Supports 3DES, RSA, SHA-256

► CERTIFICATE

PCI-PTS 5.x(SRED) //
EMVCo L1 // EMVCo L2 //
EMVCo L1 CTLSS
Paypass (MC)//Paywave (Visa) //
Expressway (AMEX) //DPAS

