

New generation of POS for a *variety* of merchants



Features that keep your business moving forward:

- Large 6.517" HD Gorilla Glass touch screen
- Superfast processor
- Bluetooth up to 5.0, WiFi 2.4GHz and 5GHz
- Built-in scanner, printer and camera (supports face ID)

PRODUCT SPECIFICATIONS



OS

Android 11.0

▶ CPU

MTK8768 ARM Cortex-A53 Quad-core (4*2.0GHz A53) + Quad-core (4*1.5GHz A53)

MEMORY

32GB ROM + 3GB LPDDR4X RAM or (64GB ROM + 4GB LPDDR4X RAM) Optional

▶ DISPLAY

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

BLUETOOTH

Bluetooth 2.1/3.0/4.0/5.0 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

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

▶ INTERFACE

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

▶ ADAPTOR

5V/2A



► SCANNER

Zebra 4710 Support

▶ PRINTER

2" Thermal Printer, 72mm/s, Width: 58mm Roll diameter: 40mm

▶ SIDE KEYS

1 x Power/Lock Screen Key 1 x Functional Key

▶ SIM CARD SLOT

One SAM card, complies with ISO7816 standards

► 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









