THE 8200

PORTABLE & COUNTERTOP HYBRID

PREMIUM ALL-IN-ONE ANDROID DEVICE

Maximize your point of sale capabilities by combining easy payment acceptance with customer desired features such as QR code scanning and value-added applications. With functions designed to improve the transaction flow for merchants like the charging base, expandable ports, hands-free scanning and simple touch interface, the AMP 8200 delivers the latest technology without sacrificing the connectivity and security of a traditional countertop POS. Running on a powerful Android-based OS, the 8 Series is easy to use and open to customization, providing a platform to integrate payment with external productivity and businessmanagement applications.



CONTACTLESS



Apple Pay Android Pay

NFC Enabled virtual wallets



EMV level I and II

contact and contactless



CONNECTIVITY

Dual-Band WIFI Bluetooth 3G / 4G GPRS



HIGH SECURITY

PCI 5.X Certified remote key injection

Dock Ports: + LAN, + RS232





8200 Dock Front - Cradle



TOUCH SCREEN



5.5" TFT LCD display

fully video capable

optimized for value-added services



SCANNER

1D barcode scanner
2D OR code scanner

front & rear cameras

PROCESSOR Dual processor - 32-bit secure + Quad-core Cortex A9 Kernel, 1.2GHz

MEMORY 8GB flash, 1GB DDR

DISPLAY Full colour 5.5" 720 x 1280 LCD, color touch screen, signature capture, video capable

CONNECTIVITY Dual-Band WiFi, Bluetooth 4.0, 3G, 4G, GPS, Micro USB OTG

CERTIFICATION EMV 4.3e level I & II, PCI 5.X, NFC, D-Pass, Expresspay, Interac Flash, JCB Contactless, Mastercard Contactless, Visa Paywave

CARD READERS Triple-track bi-directional magstripe reader, NFC, ISO7811, ISO7812, ISO4443 A/B, Mifare, up to 2 SAM slots

SECURITY 3DES Encryption, Master/Session and DUKPT key management

CAMERA 1D/2D scanning, optional auto-focus camera

PRINTER High speed, easy loading, 58mm paper width, 40 mm roll diameter

BATTERY Rechargeable, 2600mAH, 7.4v, integrated charging

POWER 5V DC, 2A

PHYSICAL (190x84x62mm) - (7.5" x 3.3" x 2.4") LxWxH



