

# 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 business management applications.

#### CONTACTLESS



Apple Pay  
NFC Enabled

Android Pay  
virtual wallets

#### EMV



level I and II  
contact and contactless

#### CONNECTIVITY



Dual-Band WIFI  
3G / 4G  
Docking base: + LAN, +RS232

Bluetooth  
GPRS

#### HIGH SECURITY



PCI 5.X Certified  
remote key injection

#### TOUCH SCREEN



5.5" TFT LCD display  
fully video capable  
optimized for value-added services

#### SCANNER



1D barcode scanner  
2D QR code scanner  
front & rear cameras



8200 Dock Rear - Scan



8200 Dock Front - Cradle



<b>PROCESSOR</b>	Dual processor - 32-bit secure + Quad-core Cortex A9 Kernel, 1.2GHz
<b>MEMORY</b>	8GB flash, 1GB DDR
<b>DISPLAY</b>	Full colour 5.5" 720 x 1280 LCD, color touch screen, signature capture, video capable
<b>CONNECTIVITY</b>	Dual-Band WiFi, Bluetooth 4.0, 3G, 4G, GPS, Micro USB OTG
<b>CERTIFICATION</b>	EMV 4.3e level I & II, PCI 5.X, NFC, D-Pass, Expresspay, Interac Flash, JCB Contactless, Mastercard Contactless, Visa Paywave
<b>CARD READERS</b>	Triple-track bi-directional magstripe reader, NFC, ISO7811, ISO7812, ISO4443 A/B, Mifare, up to 2 SAM slots
<b>SECURITY</b>	3DES Encryption, Master/Session and DUKPT key management
<b>CAMERA</b>	1D/2D scanning, optional auto-focus camera
<b>PRINTER</b>	High speed, easy loading, 58mm paper width, 40 mm roll diameter
<b>BATTERY</b>	Rechargeable, 2600mAh, 7.4v, integrated charging
<b>POWER</b>	5V DC, 2A
<b>PHYSICAL</b>	(190x84x62mm) - (7.5" x 3.3" x 2.4") LxWxH