







# THE 8000

## PORTABLE SMART POS

### ALL-IN-ONE ANDROID DEVICE



Future proof your point of sale by accepting any type of payment, from swipe or dip to tap or scan, while engaging users with a simple touch interface and full video capabilities. Running on a powerful Android-based OS, the AMP 8000 is open to customization and innovation, providing a platform to integrate payment with external applications. The 8000 has all the security and connectivity features of a traditional portable POS, with the latest payment technology acceptance like QR code scanning and support for virtual wallets.

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**CONTACTLESS**  
 Apple Pay      Android Pay  
 NFC Enabled      virtual wallets
- 
**CONNECTIVITY**  
 Dual-Band WIFI      Bluetooth  
 3G / 4G      GPS
- 
**TOUCH SCREEN**  
 5" TFT LCD display  
 fully video capable  
 optimized for value-added services
- 
**EMV**  
 level I and II  
 contact and contactless
- 
**HIGH SECURITY**  
 PCI 5.X Certified  
 remote key injection
- 
**SCANNER**  
 1D barcode scanner  
 2D QR code scanner  
 front & rear cameras

<b>PROCESSOR</b>	Dual processor - 32-bit secure + Quadcore Cortex A9 Kernel, 1.2GHz
<b>MEMORY</b>	8GB flash, 1GB DDR
<b>DISPLAY</b>	Full colour 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>	(183x84x53mm) - (7.2" x 3.3" x 2.1") LxWxH

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