# **Apollo** AIO

## COUNTERTOP PAYMENT DEVICE

Apollo AIO was designed for merchants who require a single device for both customer and merchant inputs. This compact and flexible device comes standard with a full-color touchscreen, built-in printer, 384MB of total memory, and a powerful ARM11 processor. Apollo AIO is EMV/Smart Card, Contactless and NFC capable with advanced technology to handle all payment types, no matter how your customers choose to pay.



#### **Contactless**

- Apple Pay
- Android Pay
- Samsung Pay
- Google Wallet



#### **EMV Card Reader**

• EMV Level I & II



#### **Magnetic Stripe**

- Bi-directional
- Tracks 1, 2 & 3



#### **Touchscreen**

- Resistive Touch
- Brilliant Full-color



### **Advanced Security**

- PCI PTS 3.X SRED Certified
- 3DES Encryption
- Remote Key Injection



#### **Thermal Printer**

- Graphics-capable
- Easy Open Design
- Drop-in Loading





















PROCESSOR	400MHz ARM11 32-bit processor
DISPLAY	Color TFT QVGA (240 x 320) • resistive touchscreen
PRINTER	Easy open clamshell • drop-in paper loading • speedy 20+ lines/sec.
CARD READERS	Bi-directional triple track MSR • EMV Level 1 & 2
CONTACTLESS	EMV Level 1 & 2 • American Express ExpressPay v3.0 • Discover D-PAS • MasterCard PayPass v3.0 • Visa VCPS v2.1.1 • up to 3 SAM slots
CONNECTIVITY	Ethernet: 10/100 Base-T • Modem: V.34/33.6Kbps • USB 2.0 Host • USB OTG • 2 RS-232 ports
SECURITY	PCI PTS 3.X SRED certified • EMV Levels I & II • 3DES: ANSI X9.52, PIN-ANSI X9.8, MAC-ANSI X9.9 Part 1-ANSI X9.24 • RKI enabled
MEMORY	256MB NAND flash • 128MB DRAM • 512K Battery backed SRAM • MicroSD OPTIONAL
POWER	AC: 110-240V/50-60HZ • DC: 9V, 3A, 27W
DIMENSIONS	7.95in (20.2cm) L x 3.35in (8.5cm) W x 3.19in (8.1cm) H • 1.1lbs (0.49kg)

