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# A920 Mobile Tablet

- PCI PTS 4.x certified
- AndroidTM Operating
- WiFi
- Elegant Back Lighting
- Dual Camera, 1D & 2D Scanner
- 4G Capability

The PAX A920 is the world's most elegantly designed and compact secure electronic payment terminal powered by the Android operating system.

The A920 comes with a large high definition tablet color display and a super fast thermal printer that is neatly hidden below so as to maximize screen usage for customer facing transactions. It comes with a built-in NFC contactless, electronic signature capture and massive amounts of memory to enable exceptionally fast processing of applications.

The A920 comes with an optional sleek multifunctional charging and communications base so that any type of merchant environment can be catered to.



# A920 Mobile Tablet

# **Features & Benefits**

# **Unprecedented Security**

• PCI PTS 4.x certified



# **Specifications**

# **Application CPU**

ARM Cortex A7 1.2GHz 4 Core Processor

# **Security CPU**

ARM11 266MHz 32bit Security Processor

# **Operating System**

Android 4.4

### Memory

1GB DDR3 SDRAM, 8GB EMMC

## Display

5.0 inch 720 x 1280 pixel capacitive touch screen, White LED backlights Signal Strength and Battery Status

# **Port**

1 Micro-USB (OTG)

1 SIM Card Slot - 4G

2 PSAM Card Slot

1 Micro SD Card Slot, Supports up to 32 GB

# **Physical Keys**

2 Shortcuts, Default Scanner Shortcut, User Defined ON/OFF Key Back-lighting

# **Memory Extension Slot**

Micro SD (TF) Card Slot, Supports up to 32 GB

# **Audio**

Speaker Functionality
Microphone & Sound Wave Payment Supported

# **Magnetic Card Reader**

Track 1/2/3, Bi-Directional ISO 7810, ISO 7811, ISO 7813

## **Multimedia Performance**

- Sleek & fashionable
- Large 5-inch capacitive color touch screen
- Super resolution 1280 x 720 pixels

# **Exceptional Stability and Reliability**

- Flexible and secure platform
- WiFi
- High capacity Li-ion rechargeable battery
- Inbuilt NFC contactless
- Dual Camera, 1D & 2D Scanner
- Supports electronic signature capture
- Illuminated Card Reader
- 4G Capability

## **Smart Card reader**

Supports 1.8V, 3.3V, 5V Card Supports Memory Card, CPU Card EMV Ready, PBOC 3.0, ISO 7816 Standard

### **Contactless Card Reader**

13.56MHz, 14443 Type A/B Supports Point-to-Point Communication

# **Printer**

High-Speed Thermal Printer
Paper Roll Width / Diameter: 58mm / 40mm

### Camera

5 Megapixel Auto Zoom Camera

# Scanner - Embedded

2 Megapixel Fixed Focal Camera

# Security

SHA-256.TLS1.2.PCI PTS4.x

# Communications

WiFi

# **Battery**

Long Lasting Li-ion battery, 3400mAH, 3.7V

# Voltage

Micro-USB Standard Charging Port

# **Dimensions & Weight**

Length: 175.7mm Width: 78mm Height: 57mm 387g (Including Battery)

www.pax.us



