A920_mobile_tablet

PCI PTS 5.x certified, SRED | Android Operating System | 5-Volt Charging Port | 4G / 3G / WiFi / Bluetooth | Dual Camera, 1D & 2D Scanner | Elegant Back Lighting

Powered by Android

Supported by the PAXSTORE open software distribution platform, within which payment service providers create and manage their own independent appstore marketplaces.

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 thermal printer that is neatly hidden so as to maximize screen usage for customer facing transactions. A wide range of advanced connectivity options are supported, as well as built-in NFC contactless, electronic signature capture and huge memory to enable exceptionally fast processing of applications.

www.pax.us
FEATURES & BENEFITS

Exceptional Stability and Reliability
- Flexible and secure platform
- Multiple connectivity: 4G / 3G / WiFi / Bluetooth
- High capacity 5250mAH Li-ion rechargeable battery
- Dual camera, 1D & 2D Scanner
- Illuminated card reader
- Built-in NFC contactless
- 5-Volt Charging Port

Multimedia Performance
- Large 5-inch capacitive color touch screen
- Supports electronic signature capture
- High definition 1280 x 720 pixels
- Double injection
- Sleek & fashionable

Unprecedented Security
- PCI PTS 5.x certified
- SRED
- Supports RSA, AES, 3DES

A920
Mobile Tablet

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Operating System</th>
<th>PayDroid based on Android 5.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processor</td>
<td>Application CPU: ARM Cortex A7 1.0GHz 4 Core Processor</td>
</tr>
<tr>
<td></td>
<td>Security CPU: Cortex-M4</td>
</tr>
<tr>
<td>Memory</td>
<td>1GB DDR3 SDRAM, 8GB EMMC</td>
</tr>
<tr>
<td>Display</td>
<td>5.0 Inch 720 x 1280 Pixel Capacitive Touch Screen</td>
</tr>
<tr>
<td>Physical Keys</td>
<td>1 x ON/OFF Key</td>
</tr>
<tr>
<td>Printer</td>
<td>High-Speed Thermal Printer</td>
</tr>
<tr>
<td>Communications</td>
<td>4G LTE</td>
</tr>
<tr>
<td>Camera</td>
<td>5 Megapixel Auto Zoom Camera</td>
</tr>
<tr>
<td>Card Readers</td>
<td>Magnetic Card Reader</td>
</tr>
<tr>
<td>Battery</td>
<td>Long Lasting Li-Ion Battery, 5250mAH, 3.7V</td>
</tr>
<tr>
<td>Audio</td>
<td>Speaker Functionality</td>
</tr>
<tr>
<td>Physical</td>
<td>L x W x H (mm): 175.7 x 78 x 57</td>
</tr>
<tr>
<td>Location</td>
<td>Supports GPS</td>
</tr>
<tr>
<td>Peripheral Ports</td>
<td>1 Micro-USB (OTG)</td>
</tr>
<tr>
<td></td>
<td>1 Micro SD Card Slot, Supports Up To 32 GB</td>
</tr>
<tr>
<td>Environmental</td>
<td>0°C ~ 50°C (32°F ~ 122°F) Operating Temperature</td>
</tr>
<tr>
<td></td>
<td>5% ~ 95% Relative Humidity, Non-Condensing</td>
</tr>
<tr>
<td></td>
<td>-20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature</td>
</tr>
<tr>
<td>Voltage</td>
<td>Input: 100 - 240V AC, 50Hz / 60Hz</td>
</tr>
<tr>
<td>Accessories</td>
<td>Multi-Functional Base (optional)</td>
</tr>
<tr>
<td></td>
<td>1.0m Micro-USB Charging Cable</td>
</tr>
<tr>
<td>Certifications</td>
<td>PCI PTS 5.x</td>
</tr>
<tr>
<td></td>
<td>Amex Expresspay</td>
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