# A910 Android Mobile Terminal

PCI PTS 5.x Certified | Fast Thermal Printer 2 Megapixel Camera (or optional 5MP) 5-inch IPS HD Touchscreen | Long Lasting Battery Life | Powered by Android 6.0

## **Powerful & Cost-effective**

PAX's A910 makes full use of Android 6.0 and a powerful processor to deliver an exceptional transactional experience.

Built with a stunning HD 5" touchscreen and inbuilt 2 MP or optional 5MP camera with LED flash light technology, A910 offers the best viewing and user experience in all environments.

Supported by the PAXSTORE open software distribution platform, it opens the door to a whole new world of marketing & analytics apps that allow you to modernise your business, and turn every sale into an upsell.



## **FEATURES & BENEFITS**

#### **Exceptional Performance**

- Camera for 1D / 2D code scanning
- 4G / Bluetooth / WiFi connectivity
- 5-inch IPS 1280 x 720 display
- USBType-C charging port
- Micro SD expandability

#### **Unprecedented Security**

- PayDroid powered by Android 6.0
- Ultra-safe security processor
- Full NFC contactless
- PCT PTS 5.x certified



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### **SPECIFICATIONS**

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OS	PayDroid Powered by Android 6.0
Processor	Application CPU: Quad-core Cortex-A7, 1.3GHz Security CPU: 32-bit RISC Core (ARMv7-M), 1.25DMIPS/MHz
Memory	1GB DDR + 8GB eMMC   1 x Micro SD Card Slot, Supports Up To 128GB
Card Readers	Magnetic Card Reader   Smart Card Reader   Contactless Card Reader
Cameras	2 Megapixels Auto Focus Rear Camera with LED Flashlight 5 Megapixels Auto Focus Rear Camera with LED Flashlight (optional) Reads 1D & 2D Codes
Display	5-inch IPS Display   1280 x 720 pixels   Capacitive Touchscreen
Audio	1 x Speaker Volume up to 85dB   1 x Microphone
Physical Button	1 x ON/OFF Button   2 x Volume +/- Button
Communications	WiFi 2.4G, Supports Hotspot I 4G (TD-LTE / FDD-LTE) + 3G (WCDMA / TD-SCDMA) + 2G (GSM / GPRS) I Bluetooth 4.0
Card Slots	1 x SIM + 2 x SAM I 2 x SIM + 1 x SAM (optional)
Peripheral Ports	1xType C Supports charging and USB 2.0, OTG
Printer	2-inch Thermal Printer   Print Speed: 80mm/s Paper Width: 58mm   Diameter: 40mm
Battery	7.2V / 2600mAh Rechargeable Li-ion Battery
Adapter	Input: 100 - 240V AC, 50Hz / 60Hz   Output: 5.0V DC, 2.0A
Location	GPS   GLONASS   BEIDOU
Indicators	Contactless Transaction Lights: Blue, Yellow, Green, Red Charging Indicator
Physical	L x W x H (mm) : 175 x 82 x 62   Weight (g) : 410 (Including Battery)
Environmental	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
Certifications	PCI PTS 5.x, SRED   EMV L1 & L2   EMV Contactless L1   MasterCard TQM ABECS   RoHs





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