

A910

Android Mobile Terminal

PCIPTS 5.x Certified | Fast Thermal Printer | 5-inch Capacitive Touchscreen | 5 Megapixels Camera | High Capacity Battery | PayDroid Powered by Android | PAXSTORE Compatible



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 A910 is a new generation PCI PTS 5.x and NFC contactless certified smart mobile terminal with a state of the art processor and PayDroid powered by Android 6.0. With inbuilt 4G, WiFi and Bluetooth connectivity and a high

capacity battery, the A910 keeps you always connected, ensuring peak performance during business hours.

The A910 fits comfortably in the hand and the stunning high definition 5-inch touchscreen display offers a graphical user interface way superior to traditional POS terminals. The A910 has an inbuilt camera with LED flashlight which can read 1D and 2D codes.

FEATURES & BENEFITS

Exceptional Performance

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

Unprecedented Security

- PayDroid powered by Android 6.0
- Ultra-safe security processor
- Supports RSA, AES, 3DES
- PCT PTS 5.x Certified



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SPECIFICATIONS

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 2GB DDR + 16GB eMMC (optional) 1 x Micro SD Card Slot, Supports Up To 128GB
Card Readers	Magnetic Card Reader Smart Card Reader Contactless Card Reader
Cameras	0.3 Megapixels Fixed Focus Front Camera 2 Megapixels Fixed 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 4G (TD-LTE / FDD-LTE) + 3G (WCDMA / TD-SCDMA) + 2G (GSM / GPRS) Bluetooth 4.0
Card Slots	1 x SIM + 2 x SAM 2 x SIM + 1 x SAM (optional)
Peripheral Ports	1 x Type C Supports charging and USB 2.0, OTG 1 x 3.5mm Audio Jack
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 Visa PayWave American Express Pay MasterCard Contactless Discover D-PAS IC FCC CE UL CCC RoHS

