



## PAX Aries6



### DYNAMIC Smart Tablet

Impress customers with the beautiful 6-inch high-resolution capacitive touchscreen display, a single hybrid card reader, integrated contactless, front facing camera that supports barcode/QR code scanning, and with dual band WiFi, Bluetooth, and Micro-SD memory expansion options.



#### Operating System

Paydroid Powered by Android 7.1



#### Processor

Cortex A53 + ARM



#### Memory

8GB eMMC Flash + 1GB DDR RAM Extended Micro SD card slot up to 128GB



#### Card Readers

Hybrid Chip & PIN + Magnetic Stripe | NFC Contactless



#### Cameras

2MP Front-Facing Optional: Bottom-Facing Scanner (Pro Version Only)



#### Display

6" IPS WXGA 1280 x 720 Pixels Multi-Point Capacitive Touch Screen



#### Comms Configurations

4G + WiFi (2.4GHz & 5GHz) + Bluetooth 4.2 + Ethernet WiFi (2.4GHz & 5GHz) + Bluetooth 4.2 + Ethernet



#### Battery

1300mAh | 3.6V battery



#### SIM / SAM

1 x SIM + 1 x SAM



#### Positioning

GPS



#### Keys/Buttons

18 keys: Power ON/OFF | Volume+ | Volume- | 0~9 | # | \* | Cancel | Clear | Enter



#### Audio

1 Speaker



#### Ports

1 Type C USB OTG | 1 Audio Jack | 2\*6 PIN POGO PIN



#### Adaptor

5V/2A



#### Physical

162.6 \* 147.3 \* 17.8 mm



#### Environmental

0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 96% Relative Humidity, Non-Condensing



#### Accessories

AR6B: Swivel-Base Standalone Solution (Charging + Comms + Printer) | 1 Ethernet (RJ45) | 1 RS232 (RJ45) | 1 PUSB | 3 USB (Type A) | 1 Cash Drawer Port (RJ11) | 1 Power Port (DC Jack) | Base: 180 \* 180 \* 180 mm | Comms Box: 115 \* 45 \* 25 mm AR8M: Pistol Grip Handle for Portability (Pro Version Only) Fingerprint Reader for User Log-In (Pro Version Only)



#### Certifications

PCI PTS 5.x SRED | EMV L1 & L2 | EMV Contactless L1 | Visa payWave | MasterCard Contactless | UPI qUICS | Amex ExpressPay | Discover D-PAS | JCB J/Speedy | Interac Flash | MasterCard TQM | CE | RoHs | PTCRB | UL | FCC