



PAXIM30

Smart POS All-in-One UPT

- High-Performance Processing
- Extreme Durability
- Latest Security Standards
- Dedicated QR Scanning
- Global Connectivity
- Ideal for Transportation & Self Service

Specifications

| | | | |
|---|--|--|---|
|  Operating System | Paydroid Powered by Android 10 |  Keys / Buttons | 1 Reset Key 1 Service Key |
|  Processor | Quad-core ARM Cortex-A53 1.6GHz |  Audio | 1 Speaker |
|  Memory | 8GB Flash + 2GB LPDDR4 RAM |  Ports | 2 RS232 1 USB Host 1 USB OTG 1 LAN 1 MDB Slave 1 HDMI 1 Digital I/Os 1 Mic & Speaker 1 MDB Master 1 SMA (optional) 1 SIM Slot (optional) GPS (optional) |
|  Card Readers | Chip & PIN Contactless Magnetic Stripe |  Physical | External Dimension: W x H x D: 105 x 146 x 47mm Installation Cutout: W x H: 82 x 107mm Weight: 486g |
|  Cameras | 2MP Front-Facing |  Environmental | -20°C ~ 70°C (-4°F ~ 158°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing |
|  Display | 5" TFT 720 x 1280, IPS |  Environmental - Indoor Version | 0°C ~ 50°C (32°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing |
|  Comms Configurations | 4G + Ethernet + WiFi (dual band) + Bluetooth 5.0 Ethernet + WiFi (dual band) + Bluetooth 5.0 Ethernet-Only |  Accessories | Mounting Fixture External Antenna (optional) |
|  Power | 7V - 48V DC via MDB slave or RS232 or Digital I/O 24V DC via JVMA |  Certifications | PCI PTS 6.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave Mastercard contactless UPI qUICS American Expresspay Discover D-PAS JCB J/Speedy Interac Flash Mastercard TQM Common.SECC UKCC CE RoHs UL IC FCC UKCC Felica VCCI ATEX IP65 IK09 |
|  Power - Indoor Version | 7V - 48V DC via MDB slave or RS232 or Digital I/O |  Certifications - Indoor Version | PCI PTS 6.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave Mastercard contactless UPI qUICS American Expresspay Discover D-PAS JCB J/Speedy Interac Flash Mastercard TQM Common.SECC UKCC CE RoHs UL IC FCC UKCC IP54 IK06 |
|  SIM / SAM | 2 SAM (optional 4) | | |
|  QR Scanner | 2MP Reads 1D & 2D Codes | | |