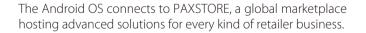
# IM30 Android Unattended

Android OS | Advanced Connectivity Inbuilt Camera | QR Code Scanner Supports All Payment Methods | Color Touchscreen | Proximity Sensor | IP55/ IK08 Certified | European Vending Association Compliant

PAX IM30 is a brand new all-in-one self-service payment terminal designed to increase unattended sales, implement flawless security, and be impervious to environmental damage.

With integrated NFC, chip and magstripe cards, PIN pad and touch screen, IM30 supports both traditional and alternative payment methods.

IM30 has a significant low energy consumption footprint thanks to the built-in proximity sensor that enables seamless switchover between different modes.



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Download and harness the full power of hundreds of business-boosting tools, whether you want to create rewarding loyalty programs or add value-added services such as push-to-talk, picture surveillance and automated customer identification to help improve your customer service.

Renowned for its great design, IM30 is an intuitive and engaging device, uncompromising on delivering a seamless transactional experience.



## **FEATURES & BENEFITS**

#### **Exceptional Performance**

- Android 7.1 Operating System
- Quad-Core High Performance CPU
- EMV Chip & Magstripe, NFC Contactless
- Dual Cameras, 2MP and 0.3MP for 1D/2D Code Scanning
- 5-inch IPS Color Touchscreen, High Anti-glare

#### **Unprecedented Security**

- PCI PTS 5.x, SRED
- PIN-on-Glass Technology
- ° IP54/IK08 Physical Protection
- ° Inbuilt Speaker for Help and Support Support Automated
- ° Customer Identification



### SPECIFICATIONS

OS	PayDroid Powered by Android 7.1
Processor	Quad-core Cortex-A53, 1.2GHz
Memory	8GB Flash + 1GB LPDDR3   2GB LPDDR3 (optional)
Card Readers	Magnetic Card Reader   Smart Card Reader   Contactless Card Reade
Camera	2.0 MP
QR Scanner	0.3 MP   Reads 1D & 2D Codes
Display	5-Inche TFT Color Touchscreen   720 x 1280 Pixels, IPS Brightness > 600 nits   Anti-glare
Audio	1 x Speaker
Keypad	PIN-on-Glass Virtual Keypad Technology
Keys (on reverse side)	1 x Reset key   1 x Service key
Communications	LAN   Bluetooth v5.0 & 5GHz WiFi (optional)   4G (optional)
SAM Slots	2 (optionally extendable to 4)
Proximity Sensor	8 cm
Peripheral Ports	2 x RS232   1 x USB Host   1 x USB OTG   1 x LAN   1 x MDB Slave   1 x HDMI 1 x Digital I/Os   1 x Mic & Speaker   1 x MDB Master & Executive 1 x SMA (optional)   1 x SIM slot (optional)
Power	12V - 48V DC via MDB Slave   12V - 48V DC via RS232 19V - 30V AC via Executive
Physical	External Dimension: W x H x D (mm): 105 x 146 x 57 Installation Cutout: W x H (mm): 82 x 107 l Weight (g): 486
Accessories	1 x Mounting Fixture   1 x External Antenna (optional)
Environmental	-20°C ~ 70°C (-4°F ~ 158°F) Operating Temperature -30°C ~ 70°C (-22°F ~ 158°F) Storage Temperature 10% ~ 95% Relative Humidity, Non-Condensing
Physical Protection	IP55 I IK08
Certifications	PCI PTS 5.x, SRED   EMV L1 & L2   EMV Contactless L1   MasterCard payPass   Visa payWave   American ExpressPay   Discover D-PAS MasterCard TQM   Interac Flash L2   J/Speedy L2   FCC   IC   UL   RoHs CE   CSEC   APCA







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