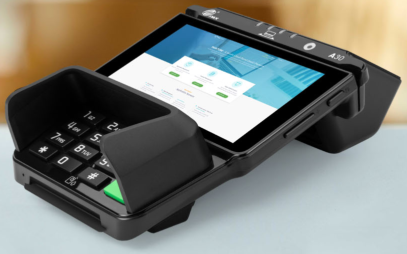
PAX A30

Android Multilane

A new generation payment tablet for high volume multilane retailers



Incredibly Powerful

A state-of-the-art Quad-Core A53, 1.4GHz processor that delivers a fast and smooth payment experience while supporting all the add-on benefits of the Android operating system.

Quad-Core Cortex A53 1.4GHz

High performance, low consumption

PayDroid OS

Android 8.1 combining security & software flexibility

1GB DDR + 8GB eMMC

Abundant memory for multiple business apps

PAX
A30
11:10
USD: 16.10
Please tap card

Tap & Go Contactless

The easily identifiable contactless landing pad is proven to speed-up customer throughput.

Vivid & Vibrant

The large 4.5-inch HD touchscreen offers excellent image resolution and the best possible viewing & transactional experience.

PAX
A30
4.5"HD

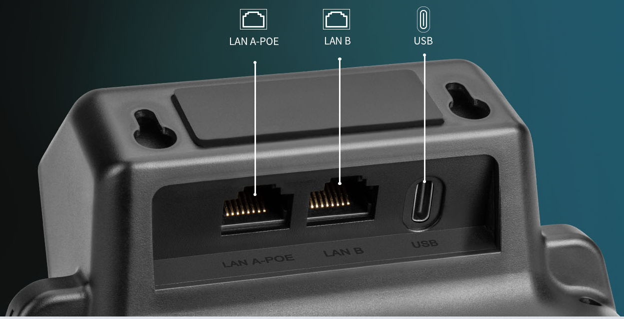
Security All Around

Future-proofed with the latest PCI 5 certification, the A30 comes with a secure Kensington lock and privacy shield .

Kensington Lock

Multiple Connectivity

Power-Over-Ethernet (POE), USB and Ethernet ports provide for a range of system integration & connectivity options.



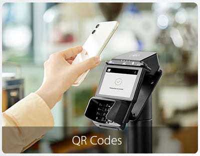
Never Lose A Transaction

The A30 accepts both traditional and new generation payment methods.

Chip & PIN

Magnetic Strip

NFC Contactless


QR Codes

Apple Pay, Google Pay, etc

Ergonomic Positioning

The precisely angled design of the A30 makes is suitable for either desktop usage of secured on a customer facing pole stand.

Advanced Connectivity

The A30 has full communication capabilities and easily gets connected all the time.

Wi-Fi® 2.4GHz/5GHz

Bluetooth® 5.0

Ethernet & POE

Technical Specifications

Operating system
PayDroid Powered by Android 8.1

Physical
L x W x H (mm) : 167 x 125 x 54
Weight (g) : 300

Memory
1GB DDR + 8GB eMMC
1 x microSD Card Slot,
Supports up to 128GB

Display
4.5-inch IPS Colour Display
1280 x 720 Pixels | Multi-point
Capacitive Touchscreen

Processor
Application CPU:
Quad-core Cortex A53 1.4GHz
Security CPU:
32-bit RISC Core (ARMv7-M) 96 / MHz

Physical Buttons
1 x Power Button
2 x Volume Buttons (V+/V-)
15 x Physical Pin Pad Keyboard Keys
Back-lighting

Accessories
Stand (optional)
Privacy Shield (optional)

Communications
Wi-Fi® 5GHz, Supports Hotspot
Bluetooth® 5.0

Audio
1 x Speaker | 1 x Buzzer
1 x Microphone

Camera (optional)
0.3 Mega Pixels Fixed Focus Front
Camera, Reads 1D & 2D Codes

Card Slots
2 x PSAM Card Slot
1 x microSD Card Slot

Card Readers
Magnetic Card Reader
Smart Card Reader
Contactless Card Reader

Indicator
4 x Contactless Indicators
1 x Power Indicator
1 x IC Card Indicator
1 x MSR Indicator

Environmental
-10℃ ~ 50℃ (14℉ ~ 122℉)
Operating Temperature
-20℃ ~ 70℃ (-4℉ ~ 158℉)
Storage Temperature
5% ~ 95% Relative Humidity,
Non-condensing

Peripheral Ports
Default:
1 x POE LAN (RJ45, 1000M in)
1 x Ethernet Port (RJ45, 1000M out/in)
1 x Type-C Port (USB 2.0 OTG)
Option 1:
2 x Ethernet Port | 1 x PUSB Port
1 x Type-C Port
Option 2:
1 x Ethernet Port | 1 x Serial Port
1 x PUSB Port | 1 x Type-C Port

Certification
PCI PTS 5.x, SRED
EMV L1 & L2
CSEC, UL, CE
FCC, RoHS, IC
Visa payWave
MasterCard TQM

Discover D-PAS
Interac_Flash L2
J/Speedy L2
EMV Contactless L1
Mastercard contactless
American Expresspay

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