Posetron™

Paydroid

2024 Ver.

Impeccable quality and appearance make PayDroid irresistible. It delivers strong performance through the operation system powered by Android 9.0 and a quad-core 1.4GHz high- speed processor. The innovative design combines the arts and advanced protection technology. And PayDroid is power-efficient, standby time is up to 240 hours.

Performant

Android 9.0 & Quad-Core Processor

Robust

and Artistic Design

Power-efficient

240+ Hours Standby

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Outstanding performance

PayDroid is powered by Android 9.0 and uses a quad-core 1.4GHz high-speed processor.

Get more

“Android 9 harnesses the power of artificial intelligence to give you more from your phone. Now it's smarter, faster and adapts as you use it.”

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Rock Solid

PayDroid has industrial-grade design and can withstand a drop of up to 1.5 meters on the marble floor.

Get more

PayDroid can be safely and reliably used in hazardous workplaces, such as gas stations, chemical industry and petrochemical industry.

It is proved not to be a source of ignition or explosion under potentially explosive atmospheres, and it can withstand a certain extent of blast and heat without causing a secondary explosion or fire.

Rugged

IP54 Dustproof & Waterproof, Shockproof

ATEX Certified

ATEX International Certification

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Innovative Design

PayDroid is not like any Smart POS we designed before as it boldly combines the arts and advanced protection technology which makes PayDroid the most beautiful and durable smart POS terminal than ever.

Power-efficient

The industry’s top level battery performance and ultra-low power consumption design make 7.4V 2600mAh li-ion battery of N86 supports 600+ receipt printings, standby time is up to 240 hours.

240+ Hours standby

600+ Receipts

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Key Features

Operating System	Powered by Android 9.0
Processing	Quad-Core 1.4GHz Processor Security Chip
Memory	1GB RAM + 8GB Flash 2GB RAM + 16GB Flash(Optional) (Micro SD Card Supported, up to 128GB)
Display	5.0" HD (1280 × 720) Color Screen Capacitive Touchscreen, Multi-Touch
Size	194mm Lx80mm Wx68.8mm H 420g(Battery Included)
Connectivity	4G/3G/2G Wi-Fi, 802.11b/g/n, 2.4GHz BT4.2
Battery	7.4V/2600mAh Equals to 3.7V 5200mAh battery Rechargeable Li-ion Battery
Card Readers	Magstripe Cards: Track 1/2/3, Bi- Directional, ISO7811 Smart Cards : EMV, PBOC Approved Contactless Cards: 13.56MHz, ISO14443, Type A/B, QPBOC Approved

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Professional Scanner

The professional scanning engine of PayDroid supports high- speed recognition of 1D and 2D barcodes even if the barcode is damaged or dirtied.

Symbologies: Codabar, Codablock, Code 11,Coda 39/Code 93/UPC/EAN, DataMatrix, MaxiCode, MicroPDF 417, MSI Code, PDF417,QR code, etc.

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Clearer & Faster Printing

The Cube Pro's large touchscreen provides a friendly user experience and makes it simple to operate, just like your smartphone. Customers will find it much easier to sign E-signature.

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Payment Software

Paired with the Paydroid terminal, Posetron offers a cutting-edge Android payment software application developed by experienced software engineers, providing a seamless end-to-end solution.

- Cloud-based android app store
- Cloud-based terminal management system
- Remote Key Injection