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CUBE Pro

2024 Ver.

The Cube Pro is a thin, light and portable smart device, and designed for mobile payment scenario. It is easy to carry just like a smart phone. Cube Pro is powerful, with ATEX and IP54 certified, runs on a quad-core processor and can support all payment methods.

Performance

Android 10.x & Quad-Core Processor

Portable

Slim and Light

Communication

4G/3G/2G, 2.4&5 GHz
Wi-Fi, Bluetooth

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Smart and Slender

The Cube Pro is a smart and slim POS terminal that is speciallydesigned to be small, light and portable, just like a mobile phone.

16.0mm Thickness

3D Lines - Tighter on your hands

250g Weight

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Based on Android 10.x

Android system makes everything easy, intuitive and secure. Customers can run multiple applications and provide different services on the Cube Pro, which is powered by Android 10x

Works in different scenarios

Retail

Restaurant

Coffee shop

Express

Snack Cart

Takeout food

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Dual Cameras

5MP+2MP rear and front cameras make payment and reading commodity data easier. More than that, it supports face recognition to login to the terminal.

5MP AF, Flash - Rear Camera

2MP FF - Front Camera

1D & 2D

Facial Recognition

Photos

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Key Features

Operating System	Android 10x
Processing	Quad-Core Processor Cortex A53,1.5GHz
Memory	8GB Flash, 1GB RAM 16GB Flash, 2GB RAM (Optional)
Display	5.0" HD (1280 × 720) Color LCD Capacitive Touchscreen, Supports E-signature
Size	154.8mm L x 73.4mm W x 16.9mm H
Connectivity	4G/3G/2G, 2.4&5 GHz Wi-Fi, Bluetooth
Battery	3.8V/3000mAh Rechargeable Li-ion Battery
Card Readers	Magnetic Stripe Cards Chip Cards Contactless Cards

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Hardware Compatibility

Pin connectors could be compatible with different accessories and achieve more functions.

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5.0” HD Touchscreen

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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USB Type-C

The Cube Pro’s Type-C port supports OTG, giving your customers more options for use in a variety of environments.

Charging

Data Transfer

Reversible

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Payment Software

Paired with the Cube Pro 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