Discover the new CM5 by ITOS.

The first Android POS with integrated PIN pad with which you can manage your sales and accept payments anywhere.
CM5

Innovative, Secure and mobile

Introducing the new All in One terminal for point of sale, ITOS CM5. The first Android POS with integrated PIN pad. Allows the manage the sale and accept payments anywhere in the store.

The new payment device, aimed to replace the conventional cash register in shops, involves a change in the management and payment model that will increase revenues.

ITOS CM5 presents a series of advantages that will improve the customer purchase experience and the daily management of the business itself:

- Substantial savings for the merchant, by unifying the sales and payment process in a single terminal.
- Higher control of the business thanks to the software hosted in cloud, allowing the responsible the management at all times, as well as the download of applications.
- Increase sales opportunities, the sale and the payment process are made where the customer is located.
- Improvement the quality of the service with a more personalized sale, offering information in real time about the products, stock, prices, photos, etc.

Among the technical characteristics, the new payment device represents important advances: Android operating system; 5.5-inch high-resolution touch screen; 5MP back camera; 57mm integrated printer for receipt printing; long-lasting rechargeable battery, in addition to 4G, WiFi and Bluetooth communications.

A terminal in Cloud that has, at the same time, all the international security standards for payments with magnetic stripe, chip and Contactless card guaranteeing fast and reliable transactions.

Along with retail stores and establishments, the CM5 is the ideal payment solution for companies and professionals in mobility in sectors like hospitality and catering.

Main Specifications:

- **5.5”**: Capacitive LCD (720 x 1280)
- **Android open architecture**: Operative system
- **PCI PTS POI Versión 5.X**: EMV Level 1, EMV level 1 Contactless
- **Visa payWave**: Mastercard PayPass
- **AMEX ExpressPay**: 4G, WiFi, Bluetooth 4.1
- **5.200mAh**: 3.7 V Li-ion

itos Technology, S.L.  www.itos.es  info@itos.es
TECHNICAL SPECIFICATIONS

Operating System:
Android open architecture system

Microprocessor:
Quad Core and specialized microprocessor for secure financial transactions

Memory:
1GB RAM, 8GB Flash ROM  
2GB RAM, 16GB Flash ROM (Optional)  
MicroSD slot up to 32GB

Display:
5.5” LCD (720 x 1,280). Capacitive touchscreen

Magstripe Reader:
Type: ISO 7811, Simultaneous bidirectional reading of tracks 1, 2 and 3

Smart card reader:
ISO 7816

Contactless:
NFC 13.56MHz, ISO 14443-A/B/C  
MIFARE card reading (optional)  
Visa payWave; Mastercard PayPass; AMEX ExpressPay

Integrated thermal printer:
58 mm printing width / 40mm roll diameter

Camera:
Front: 2 megapixeles (optional)  
Back: 5 megapixels, autofocus, Flash LED

Card slots:
1x SIM and 2x SAM

Communications:
TD-SCDMA: B34/B39, TDD-LTE: B38/B39/B40/B41  
FDD-LTE : B1/B2/B3/B5/B8, WiFi: 2.4GHz, 802.11a/b/g/n  
Bluetooth 4.1  
Micro-USB 2.0  
GPS / BEIDOU / GLONASS

Rechargeable battery:
5,200mAh, 3.7 V Li-ion

Dimensions:
186mm x 82mm x 64mm

Weight:
417 g (battery included)

Ambient Conditions:
Operating: 0ºC to 50ºC / 5% to 95% RH  
Storage: -20ºC to 60ºC / 5% to 95% RH

Certifications:
PCI PTS Version 5.X  
EMV Level 1, EMV Level 2, EMV Level 1 Contactless  
Visa payWave, Mastercard PayPass and AMEX ExpressPay

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Accessories*:

CMS Stand
CMS Stand for Charging Cradle
Charging Cradle WiFi and Ethernet
Silicone Case
Nylon Case

*Check more accessories in ... https://itos.es/en/payments-methods/smart-pos-cm5/

ITOS provides personalized mobility and payment solutions, as well as a national maintenance service adapted to the particular needs of each client.