

# CM5

## Android POS

Discover the new CM5 by ITOS.

**The First Android POS with integrated PIN pad and thermal printer**

managing sales and accepting payments anytime, 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 and thermal printer. 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:



Android open architecture  
Operative system

5.5"

Capacitive LCD  
(720 x 1280)



PCI PTS POI  
Versión 5.X



4G  
WiFi  
Bluetooth 4.1



5.200mAh  
3.7 V Li-ion

# TECHNICAL SPECIFICATIONS

## Operating System:

Android open architecture

## 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 megapixels (optional)

Back: 5 megapixels, autofocus, Flash LED

## Card slots:

1x SIM and 2x SAM

## Communications:

GSM/GPRS/EDGE: 850/900/1800/1900MHz, WCDMA:

B1/B2/B5/B8, HSUPA /HSPA+ EVDO: EVDO Rev.A 800MHz

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: 0°C to 50°C / 5% to 95% RH

Storage: -20°C to 60°C / 5% to 95% RH

## Certifications:

PCI PTS Version 5.X;

EMV Level 1, EMV Level 2, EMV Level 1 Contactless;

Visa payWave, Mastercard PayPass, AMEX ExpressPay;

UnionPay, QuickPass, JCB.

## Accessories\*:



CM5 Stand



CM5 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.