



CM5

Smart POS

Benefits:

- Increase business revenues, accepting customer orders and payment anytime, anywhere.
- New level of consumer engagement, providing them comfort and fast services.
- Cloud-hosted and backup software, allowing customer-facing apps that help move the business forward.

Main specifications:



- Android countertop device with PIN Pad and thermal printer in one single solution.
- Android 5.X.
- Lithium-ion rechargeable battery: 5.200 mAh.
- EMV Certification for magstripe card, smart card and contactless transactions.
- PCI PTS Version 4.X Certification.

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

TECHNICAL SPECIFICATIONS

Operating System:

Android 5.X

Microprocessor:

Quad Core and specialized microprocessor for secure financial transactions

Memory:

1GB RAM, 8GB Flash ROM, MicroSD slot up to 32GB

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

Card slots:

1x SIM and 2x SAM

Integrated thermal printer:

58 mm printing width / 40mm roll diameter

Camera:

Rear: 5 megapixels, autofocus, Flash LED

Front: 2 megapixeles (optional)

Display:

5.5" LCD (720 x 1,280). Capacitive touchscreen

Communications:

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

WCMDA : 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, 802.11b/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 4.X

EMV Level 1, EMV Level 1 Contactless

Visa payWave, Mastercard PayPass and AMEX ExpressPay

Accessories:



Holder Stand



Charging Cradle



Charging Cradle WiFi and Ethernet