

MePOS

5-in-1 Tablet POS Platform



Introducing MePOS, the world's first 5-in-1 convertible tablet POS platform. Elegantly designed and extremely flexible to support a variety of configuration options to meet the needs of businesses across a diverse spectrum of merchant segments and selling environments.

Versatility is key. MePOS can be easily configured for 3 modes of cashier operation, as a self-service kiosk, and as a mobile point-of-sale (mPOS) system.

The small form factor saves counter space, and a single power supply provides power to all connected peripherals, including the tablet, EMV/NFC PIN pad, receipt printer, cash drawer and barcode reader. An intelligent self-diagnostic system drives all attached devices, and performs 'condition-based monitoring,' continually checking that all devices are working as intended.

MePOS features unique, removable outer panels that can quickly, easily and affordably be personalized and branded, helping to turn the point of sale into an advertising-driven point of profit.

An intuitive Software Developer Toolkit (SDK) facilitates rapid integration with POS software, and includes support for a variety of certified payment devices featuring mag-stripe, EMV chip & signature, EMV chip & PIN, and NFC contactless.

Features at a Glance:

- Small form factor saves counter space
- Single power supply powers all connected peripherals
- Durable integrated receipt printer
- Choice of industry-leading card acceptance devices
 - Mag-stripe
 - EMV chip & signature
 - EMV chip & PIN
 - NFC
- Removable outer panels for branding, advertising and promotions
- Self-diagnostic monitoring system
- Support for iOS, Android and Windows tablets
- Modular components can be sold separately or together

MePOS 5-in-1 Tablet POS



Fixed cashier with card acceptance device



Fixed cashier with free-standing card acceptance device



Fixed cashier with base unit reversed and card acceptance device



Stand-alone kiosk with card acceptance device



Mobile point of sale with card acceptance device

MePOS Product Specifications

Main Base Unit (MBU)

Size	9.3" x 9.3" x 6.1"
Power	Single power input 110V - 230V
Printer	Cognitive A798 Full receipt cut 3 Million MCBF 150mm/second print speed WiFi for mPOS mode
Ports	2 x USB, 1 x RJ 45, 1 x RJ 11, 1 x serial
Diagnostics	Tablet, PIN pad, printer, network, power
Integration Tools	API and/or AC CorePay Open SDK

PED Pillar

Device Support*	AC Nomad (preferred) Ingenico iCMP Ingenico iSMP Miura M10 Verifone E355
Power	Powered by MBU when attached Auxiliary power for free standing
Interface	Attached to base Free-standing on counter 90° tilt
Security	Keyed security lock

Tablet Tower

Tablet Support*	Lenovo Thinkpad 10 (Windows) Lenovo A1070 (Android) Apple iPad Air 2 (iOS)
Power	Powered by MBU
Connectivity	Hardwire to printer AC Walker via tablet audio jack
Interface	Portrait or landscape 270° tablet tilt
Security	Keyed security lock

*Currently supported. Other tablets and PED devices can be supported based on custom use case.



Removable panels can be quickly and affordably personalized, changing the point of sale into a point of promotion and profit.