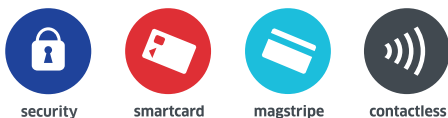


iCMP

Turn your smartphone or tablet into a secure mobile point of sale solution

- Accept all payment methods including EMV chip & PIN, magstripe, and NFC/contactless.
- Connect the iCMP to any iOS or Android™ tablet or smartphone via Bluetooth®.
- Provide payment acceptance everywhere using a pocket-sized and lightweight payment device.
- Open up a wide range of opportunities to expand your mobile business leveraging ROAM's mobile commerce platform.



With the iCMP, Ingenico Mobile Solutions enables merchants to accept payment on-the-go.

Compatible with leading mobile operating systems

The iCMP connects via Bluetooth to any iOS or Android tablet or smartphone. By offering the most advanced payment capabilities, it turns a tablet or smartphone into a mobile point of sale (mPOS) solution.

Universal payment platform

The iCMP accepts all payment methods: EMV, chip & PIN, magstripe and NFC/contactless. It is based on Telium 2, Ingenico's highly secure payment platform and is compatible with its existing worldwide portfolio of payment applications. The iCMP meets all payment and security standards: EMV Level 1, EMV level 2, PCI PTS 3.1, Visa Ready, PayPass™ 2.1, Visa payWave 2.1.1. and many more...

Designed for mobility

Featuring a pocket-sized, light weight and robust design the iCMP is built for the most demanding use, wherever you go.

Bluetooth connectivity

Embedded Bluetooth technology enables effortless connectivity to external devices. The iCMP uses a Bluetooth class II chip with a 128-bit Bluetooth encryption for secure connection to external peripherals including smartphones, tablets and printers. The Bluetooth pairing process is designed specifically to prevent connection of unauthorized devices. The iCMP complies with PCI DSS Wireless guidelines.

End-to-End mPOS Solution

Integrated with ROAM's mobile commerce platform, the iCMP provides the mobile card acceptance piece of an end-to-end mPOS solution that includes a mPOS application, an integrated suite of mCommerce management tools and payment processing – all of which can be fully branded and localized to meet the needs of any merchant worldwide.



Feature	Description
Main Processor	RISC 32-bits ARM9 processor - 380 MHz - 450 MIPS
Crypto Processor	RISC 32-bits ARM7 processor - 57 MHz - 50 MIPS
Memory	SDRAM: 16/32 Mb Flash: 128 Mb
OS	Telium 2
Card Readers	Smart card reader: Standard (ISO7816, EMV L1 certified) Magnetic card reader: Standard (ISO 7810, 7811 and 7813, Track 1/2/3) Contactless reader: Factory option (ISO 1443 A&B) with green or multicolor for Visa payWave support
Display	Monochrome 128 x 64 reflective display
Keypad	16 keys + 4 functions keys - capacitive 1 hard key
Buzzer	Yes
Connectivity	Wireless: Bluetooth class II with 128-bit encryption PCI DSS Wireless guidelines compliant Wired: Micro-USB AB
Connectivity to Mobile OS	iOS: Apple iAP integrated, connection via Bluetooth Android: connection via Bluetooth
Battery	Li-ion - 550mAh min, not accessible to customer
Battery Life	50 transactions over 3 days minimum before recharging
Dimensions	116 x 68 x 14 mm (l x w x h)
Weight	115g
Environment	Operating temperature : 0°C to +40°C (charging) / -10°C to +45°C (standalone) Storage temperature: -20°C to +55°C Operating humidity: 85% RH at 40°C
Lifetime	30k minimum on Smart Card Reader & Magnetic Card Reader 3 years / 500 cycles for battery
Certifications	EMV L1 Contact, EMV L2, EMV Contactless PCI PTS 3.1, SRED, Interac, Visa Ready, APACS CC, CECS, DK, ABI, EP2, CE, FCC, IC, UL PayPass, Visa payWave, Expresspay, Discover Zip Apple MFI - Bluetooth SIG
Power Supply	via µUSB cable



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