

iSMP4 Companion

The complete payment solution to revolutionize enterprise mobility

- Accept all payment methods including EMV chip & PIN, magstripe, and NFC/contactless.
- Connect through a variety of options including Wi-Fi, Bluetooth, and wired with support for integrated and semi-integrated configurations.
- Get enterprise-grade reliability with a long-lasting battery and barcode scanner.
- Experience the first enterprise mobility solution of its kind with purpose-built accessories and OEM integration options.
- Provide the best user experience with a 2.8" backlit color display, the largest in its class, and an illuminated EMV slot.





compatible with iOS windows android linux Designed from the ground up for all-purpose mobile use, the iSMP4 Companion can be connected with a tablet or smartphone to create a secure, smart, mobile point of sale (mPOS) system.

DESCRIPTION

Telium 2

RISC 32-bits ARM9 processor - 380 MHz 450 MIPS

RISC 32-bits ARM7 processor - 57 MHz 50 MIPS

SCR: Standard (ISO7816, EMV L1 certified)

MSR: Standard (ISO 7810, 7811 and 7813, T 1/2/3) Contactless reader: Standard (ISO 14443 A&B, NFC)

Yes - green or multicolor for Visa payWave support Wireless: Bluetooth Class II with 128-bit encryption, Wi-Fi

Color QVGA, backlit, 320x240, 2.81 in. (71mm)

Wired: USB-C. 10 pin PDA-style connector

5.2" x 2.8" x .75" (133mm x 72mm x 19mm)

PCI PTS 4.x, supports multiple P2PE schemes

Field removable Li-ion 2000 mAb

iSMP4 stand with USB interface

6.6 oz (187 g)

iSMP4 holster

SDRAM: 32 Mb. Flash: 128 Mb

Universal mobility and payment acceptance

The lightweight, 7-oz. design makes it easy to accept all forms of payment on the go, including EMV chip & PIN, magstripe, and NFC/ contactless. The iSMP4 also supports a wide range of payment use cases and can be used as a companion, integrated, or stand-beside device.

User-friendly and ergonomic design

Designed from the ground up for professional use, the iSMP4 includes a 2.8" backlit color display, the largest in its class, to provide an optimal user experience-even in bright outdoor environments-and an illuminated EMV slot that guides consumer interactions.

The accompanying universal tablet enclosure provides businesses with the flexibility to fit a variety of 8" tablets without restricting merchants to a single device.

At a total weight of under 2 lbs, the enclosure allows associates to carry and use the iSMP4 and tablet in one hand, with a center gripping point and easy access to the iSMP4's barcode scanner and the tablet's camera.

Enterprise-grade performance and security

The iSMP4 handles the most demanding and fast-paced environments. Equipped with an optional 1D/2D commercial-grade barcode scanner

FEATURE

Memory

Mobile OS

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Display Keypad

Card Readers

Contactless LED

Barcode Reader

Connectivity

Batterv

Weight

Security

Dimensions

Accessories (options)

os

Main Processor

Crypto Processor

with laser-aiming technology, it reliably scans loyalty cards, coupons, barcodes, QR codes, and even driver's licenses.

Its long-lasting 2000mAh battery adds further durability with support for a full workday, plus it can be easily swapped-out for rapid replacement.

The accompanying single and multi-bay docking stations enable simultaneous data communication and charging of the iSMP4 and a tablet, while providing an advanced locking system to secure all components with a tamper resistant mounting.

Wide range of connectivity and integration options

Built upon the same platform as Ingenicos full featured payment devices, the iSMP4 provides a single integration across all of your payment initiatives.

Pair it with virtually any iOS, Android, Windows, or Linux-based device to convert it into a point of sale, and connect via Bluetooth, Wi-Fi, and physical pairing to enable integrated and semi-integrated options.

In addition, its modular design and 10-pin connector deliver robust physical connectivity for power and data communication, enabling integration with third-party mobile devices, cases, stands, and docks.

iOS: 4.x and above, Windows: Win7, Win8 (x86, x64), Android: 2.3.3 and above, Linux

16 keys and 4 functions keys, 2 barcode buttons, physical, tactile ADA compliant, backlit

Universal tablet enclosures for leading 8" tablets - iPad Mini Gen 4, HP Pro 608, Dell Venue

1D/2D (Factory option) all major standards supported, laser aiming feature

Pro, Samsung Galaxy Tab S and others Single and multi-bay docking stations with countertop mounting kits





