



## INGENICO 5100 COUNTERTOP PAYMENT TERMINAL



Model 5100

**The Ingenico 5100** is the perfect payment solution for merchants with low transaction volumes or limited counter space.

- Ergonomically designed for use on the countertop and to be held by the cardholder for PIN entry.
- Ingenico's UNICAPTTM 32 and High Security Core architecture ensures fast, secure transaction processing.
- Graphic display, long magnetic card reader and easy loading printer ensure a user-friendly, cost-effective solution.

### **Outstanding security features**

- The High Security Core (HSC) is at the heart of Ingenico's new range of terminals and PINpads and is the result of our world-leading experience in POS security gained over many years.
- The HSC's 32-bit architecture provides a powerful device which offers varying levels of security to the most exacting requirements of PCI PED and ZKA. This enables it to support the complex encryption methods such as RSA and 3DES necessary for today's payment solutions.
- A privacy shroud to protect PIN entry is optionally available.

### **Multi Application Support**

- The UNICAPT 32 operating system allows many applications to run independently on the same device. Full software development kits, training and support can be arranged through Ingenico.

### **Quality and performance**

- Long, slightly curved, card swipe slot provides optimal card reading performance.
- Range of communication options - PSTN, ISDN, Ethernet or Wi-Fi.
- Designed for test and maintenance through use of sub-assembly block.



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## User-friendly

- Quiet, easy loading thermal printer.
- Graphic display with backlighting.
- Cable management options available.

## Customization

- Customizable lens for branding/logos.
- Bespoke color options available.

## Connectivity and Integration

- Facilitates rapid in-store integration through an Ethernet TCP/IP interface.
- Standard Interface options enable rapid integration with external EFT Payment system providers.
- Provides pre-accredited payment solution when used in conjunction with Ingenico's IngeStore EFT payment system.

## Memory

2MB SRAM  
Up to 8 MB Flash

## Processor

ARM 32 bits

## SAMs

Up to 3 SIMs

## Security

Visa PED Approved

**Printer** Thermal, easy loading, 12 lines / second Paper end detection, full graphics printing

**Keypad** 18 keys including 3 function keys. Backlit (option)

**Display** Graphic, 128 x 64 pixels. Backlit

**Communication** PSTN, ISDN, Ethernet or Wi-Fi

**Magnetic card reader** ISO 1/2 or ISO 2/3

**Smart card reader** EMV level 1. ISO 7816 1-2-3. Async/Sync. T=0 & T=1

**Connectivity** Up to 3 RS 232

**Lens** Customisable with logo

Privacy shroud add-on (option)

**Environmental** Operating temperature: +5°C to +40°C (41F to 104F)

Storage temperature: -20°C to +70°C (-2F to 158F)

**Dimensions** 21 x 9,5 x 7,5 cm (8.27 x 3.74 x 2.95 in.)

**Weight** 600 g (1.32 lb.)

## CONTACT US TODAY:

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