



ingenico

iPP350

The consumer-facing solution for fast & secure payment acceptance

- ✓ A fast, secure point of sale (POS) and point of payment solution.
- ✓ Improve customer experience through an intuitive interface and acceptance of contactless payments.
- ✓ Expand consumer choice by accepting multiple methods of electronic payment.
- ✓ Speed payment system integration with seamless plug-and-play installation.
- ✓ Robust and optimized for fast checkout, designed to meet the needs of intense retail environments.
- ✓ Supports all modern forms of payment methods, including new NFC technologies.
- ✓ Enhances brand promotion with a bright colour graphics display.



Security



Smartcard



Magstrip



Contactless

USB, RS232,
ETHERNET

Connectivity

For more details, contact us on 0845 004 5430

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Highest security

As a PCI PTS 4.x certified solution, the iPP350 ensures secure data and application management and enables highly secured electronic transactions. The smart terminal also complies with SRED and Open protocol modules. The optional PIN privacy shield ensures PIN-entry confidentiality.

All payment options

In addition to accepting EMV chip & PIN, magstripe, and NFC/contactless payments, the iPP350 also supports new NFC technologies, such as loyalty, and wallets.

Designed for retail

Robust and optimized for fast checkout, the iPP350 is designed to meet the needs of intense retail environments. It is compact, requires minimum counter space and provides easy handling. A large 15-key backlit keypad, LCD display and function keys allow comfortable, convenient interactions.

All connectivity and communication

The iPP350 connects to an ECR, a POS or a PC via direct connection, such as Ethernet or RS232. This plug-and-play device is equipped with a single multi-point mono connector cable for seamless integration.

Brand promotion

The iPP350 enhances brand promotion with a colour graphics display, software customization and hardware personalization options (top casing or lens).

Telium 2 operating system

Powered by Ingenico, Telium 2 technology is the result of 30 years' of experience in the payment industry. Secure, highly integrated and fast, Telium 2 is a world leading platform for secure payment services. With advanced functions, it can easily manage more than 2,000 graphical libraries and handle new business service apps. Telium 2 is the fully scalable, reliable operating system embedded into Ingenico's 27 million terminals deployed worldwide.

			Specification
Processor		ARM 9 & ARM 7	●
Memory		128 MB flash 32 MB SDRAM Micro SD supporting up to 8G	● ● ●
OS		Telium 2 OS	●
SAM		3	●
Card Readers	Magstripe Smart card Contactless		● ● ●
Display	Colour	LCD 128 x 64	●
Keypad	Backlit operational keys	15 keys, raised marking, backlit	●
Audio	Buzzer		●
Connectivity	LAN	USB / RS232 / Ethernet	●
Power Supply	Powered USB Powered RS232 Powered Ethernet External power supply	5V 500 mA 5V or 12V POE compliant with 802.3af	● ● ● Option
Dimensions	L x W x H	168 x 83 x 40 mm (6.61 x 3.26 x 1.57")	●
Weight	Terminal	267 g (9.41 oz)	●
Environment	Operating Temperature Storage Temperature Operating Humidity	32°F to 113°F (0°C to +45°C) -4 to 131°F (+20°C to +55°C) 85% HR to 131°F (55°C)	● ● ●
Accessories	Privacy shield	PCI compliant additional or factory-mounted privacy shield	Option
Security	Online and offline	PCI PTS 4.x certified	●