iPP 310

The multi-payment PIN Pad making merchants' lives easier

- Provide checkout autonomy, security and speed.

- Accept NFC/contactless payment quickly and simply.

- Connect to any POS in seconds with seamless plug & play installation.

security   smartcard   magstripe   contactless

The iPP 310 makes merchants' lives easier by making all payment transactions, including contactless, faster.

Highest Security

The iPP 310 meets the highest security requirements. PCI PTS 2.x and 3.x certified, and ensures secure data and application management while enabling highly secured electronic transactions. The optional PIN privacy shield provides additional confidentiality at PIN entry.

All Payment Options

In addition to accepting EMV Chip & PIN, magstripe & contactless payment, the iPP 310 also enables new NFC loyalty, couponing and wallet programs.

Designed for Ease-of-Use

Among the world's smallest and lightest devices, the iPP 310 is designed for easy handling and robust daily use. The backlit keypad and outstanding LCD display readability make PIN entry and operations very intuitive. Large keys and powerful buzzer speed transactions while reducing PIN entry errors. Visual indicators simplify contactless payment for both consumers and merchants.

Easy Connectivity

With its USB connection, compact size and single cable, the iPP 310 is easy to integrate into the iCT200 Series.

Telium 2

Powered by the Ingenico Group, Telium 2 technology is the result of 30 years' experience in the payment industry. Secure, highly integrated and fast, Telium 2 is the world's best platform to provide payment services. It provides a fully scalable, reliable operating system embedded into the 20 million terminals deployed worldwide.

Feature		Description
Processor	ARM 9 & ARM 7	●
Memory	16 MB SDRAM, 16 MB Flash	●
Card reader	Smart card	●
	Magstripe	●
	Contactless reader	ISO 14443-4 A/B EMV contactless level 1 Mifare
Display		LCD monochrome 128 x 64 white backlit
Keypad	Backlit operational keys	15
	Navigation keys	4
Audio	Buzzer	●
Terminal connections		1 USB slave
Power	Powered USB	5V 500 mA
Terminal size	L x W x H	6.61" x 3.26" x 1.57"
Weight	Without cable & contactless option board	9.17 oz
	With contactless option board	9.52 oz
Environment	Operating temperature	41°F to 113°F
	Storage temperature	-4°F to 158°F
	Relative humidity, non condensing	85% HR to 104°F
Accessories	USB cable from iCT 200 Series to IPP 310	Option
	Clippable PIN shield	Option
Customization	Lens marking	Option
	Top casing	Option
Security	Online & Offline	PCI PTS 2.x & 3.x certified

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Smart terminals