

iPP310



The banking multi-payment PIN Pad making merchants' lives easier

- Provide cardholders with autonomy and security and speed at the check-out
- Accept Contactless and NFC payment for very fast and simplified transactions
- Connect the iPP310 to any counter top in a few seconds thanks to plug & play installation



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• Highest Security

The iPP310 meets the highest security requirements. PCI-PTS 2.x and 3.x certified, the iPP310 ensures secure data and application management while enabling highly secured transactions for merchants. The optional PIN privacy shield provides additional confidentiality at PIN entry.

• All Payment Options

Offering EMV Chip & PIN, MagStripe & Contactless payment, the iPP310 also enables new NFC couponing & wallets use cases.

• Designed for a Maximized Ease-of-Use

Among the world's smallest and lightest devices, the iPP310 is designed for easy handling and daily use. Backlit keypad and perfect LCD display readability make PIN entry and all other payment operations very intuitive. Its large keys and powerful buzzer simplify transactions while reducing PIN entry errors. Visual indicators facilitate the contactless payment process for both consumers and merchants.

• Easy Connectivity

With its USB connection, the iPP310 is easy to integrate into the iCT2xx Series. Very compact, the iPP310 is easy to connect or disconnect thanks to its single cable.

• Telium 2

Powered by Ingenico, 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.



NAME		iPP310
Processor	ARM 9 & ARM 7	•
Memory	16 MB SDRAM, 16 MB Flash	•
Card readers	Smart card	•
	Magstripe	•
	Contactless reader	ISO 14443-4 A/B EMV contactless level 1 Mifare
Display		LCD monochrome 128 x 64 white backlit
Keyboard	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	168 mm x 83 mm x 40 mm
Weight	Without cable & contactless option board	260 g
	With contactless option board	270 g
Environment	Operating temperature	+5°C to +45°C
	Storage temperature	-20°C to +70°C
	Relative humidity, non condensing	85% HR to +40°C
Accessories	USB cable from iCT200 Series to iPP310	Option
	Clippable PINshield	Option
Customisation	Lens marking	Option
	Top casing	Option
Security	Online & offline	PCI PTS 2.x & 3.x



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