

# iPP 200 series

The intuitive desktop PIN Pad for PIN entry and contactless payment

- Accelerate secured payment at the counter with consumer facing contactless and PIN entry solutions.
- Integrate the very compact iPP 200 series into any counter-space.
- Connect the iPP 200 series to any countertop in a few seconds thanks to plug & play installation.









Easy to integrate into any counter-space, the iPP200 is an intuitive PIN Pad with consumer-facing contactless & PIN entry solutions.

#### **Highest Security**

The iPP200 series meets the latest hardware and software security requirements including: PCI-PTS 2.x and 3.x. Also complies with SRED and open protocol modules. The optional PIN privacy shield guarantees confidentiality of PIN entry.

# **PIN Entry and Contactless**

Offering secured PIN entry and Contactless payment, the iPP200 series also allows NFC new payment add-ons such as loyalty programs, couponing and wallets use cases.

## **Designed for Merchants**

Slim and lightweight, optimized for fast check-out, the iPP200 series is designed to meet merchant environment needs. Very compact, the iPP200 series takes up minimum counter space. Color backlit display, 15-key keypad, and 4 function keys provide day-to-day convenience and comfort.

## **Enhanced Readibility**

iPP280 integrates a 4-line-display with adjustable color backlight to enhance readability for consumers.

#### **Easy Connectivity**

Integration with Ingenico ICT series has never been easier thanks to the iPP200 series' powered USB connection.

#### 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 22 million terminals deployed worldwide.









NAME		iPP220	iPP280
Processor	ARM 7	•	•
Memory	512 K Flash/96 K SDRAM	•	•
Display		Monochrome	Color backlit display
		2 lines of 16 characters	4 lines of 16 characters
Terminal connectivity		USB 2.0 - Device	USB 2.0 - Device
Keyboard	Operational keys	15	15
	Navigation keys	4	4
Audio	Buzzer	Option if contactless	•
Contactless reader		Option	•
Power supply	Powered USB	5V 500 mA	5V 500 mA
Terminal size	LxWxH	132 mm x 74 mm x 37 mm	132 mm x 74 mm x 37 mm
Weight		145 g	145 g
Environment	Operating temperature	+5°C to +40°C	+5°C to +40°C
	Storage temperature	-20°C to +55°C	-20°C to +55°C
	Relative humidity, non condensing	85% RH at +40°C	85% RH at +40°C
Optional privacy shield	PCI compliant	Additional privacy shield	Additional privacy shield
	ZKA, PCI+ compliant	Factory option	Factory option
Security	Online & Offline	PCI-PTS 3.x	PCI PTS 2.x & 3.x

