

# iPP 220

## The intuitive countertop PIN pad for PIN entry and NFC/contactless payment

- Accelerate secured payment at the counter with consumer facing contactless and PIN entry solutions.
- With easy installation and intuitive operation, fit the compact iPP 220 into any merchant environment.
- Connect the iPP 220 to any POS with seamless plug & play installation.



security



contactless



color display

The iPP 220 is an intuitive, compact PIN pad with consumer facing NFC/contactless & PIN entry solutions.

#### Highest Security

The iPP 220 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 ensures confidentiality of PIN entry.

#### PIN Entry and Contactless

In addition to secured PIN entry and NFC/contactless payment, the iPP 220 also allows payment add-ons such as NFC loyalty, couponing and wallet programs.

#### Easy Connectivity

iPP 220 powered USB connection makes integration with Ingenico Group iCT Series fast and easy.

#### Designed for Merchants

Trim, lightweight and optimized for fast checkout, the iPP 220 is designed to meet the needs of the retail environment. Very compact, the iPP 220 takes up minimum counter space, while its color backlit display, 15-key keypad, and 4 function keys provide comfortable, convenient use.

#### 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 Ingenico Group's 20 million terminals deployed worldwide.



Feature	Description	
Processor	ARM 7	●
Memory	512 K Flash/96 K SDRAM	●
Display		Monochrome 2 lines of 16 characters
Terminal connectivity		USB 2.0 - Device
Keypad	Operational keys	15
	Navigation keys	4
Audio	Buzzer	Option if contactless
Contactless reader		Option
Power supply	Powered USB	5V 500 mA
Terminal size	L x W x H	5.19" x 2.91" x 1.45"
Weight		5.11 oz
Environment	Operating temperature	41°F to 104°F
	Storage temperature	-4°F to 131°F
	Relative humidity, non-condensing	85% RH at 104°F
Optional privacy shield	PCI compliant	Additional privacy shield
	ZKA, PCI+ compliant	Factory option
Security	Online & Offline	PCI PTS 3.x certified

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