

iPP200 Series



The intuitive countertop 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 iPP200 Series into any counter-space
- Connect the iPP200 Series to any countertop in a few seconds thanks to plug & play installation



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• 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

Trim 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 Readability

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 20 million terminals deployed worldwide.



| NAME | | iPP220 | iPP280 |
|-------------------------|------------------------|--|---|
| Processor | ARM 7 | • | • |
| Memory | 512 K Flash/96 K SDRAM | • | • |
| Display | | Monochrome 2 lines of 16 characters | Color background display 4 lines of 16 characters Backlit RGB LED |
| 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 | L x W x H | 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 | 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 2.x & 3.x | |



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