

Compact and secure PIN Pad upgrade to EMV 4

Ingenico 3300

PIN Pad Range

- **Ingenico 3300** is a high security countertop PIN Pad ideal for use in multilane retail and single point-of-sale-environments.
- Thanks to its EMV smart card reader, the transition to Chip&PIN becomes easy for the cardholder. Based on Ingenico's new UNICAPT™ 32-bit architecture and coming with an EMV level 2 kernel, it provides fast processing of powerful cryptographic algorithms. It offers a fast and easy way to adapt the existing point-of-sale systems to new EMV and PIN entry standards.
- Ingenico 3300 has been designed to ensure user friendliness with its large graphic display, backlit keypad and lateral keys.



EMV
Fast transaction
time



UNICAPT
Application
compatibility



**Remote
downloading**



USB



PCI PED



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Easy insertion of smart cards by consumers



15 standard backlit keys and 4 lateral keys for easy menu navigation



Optional privacy shield for the highest security standards



Optional SCR Infill



The PIN Pad can be easily connected to an Ingenico countertop terminal or an ECR



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Physical and logical security

- Ingenico 3300 is PCI PED certified.
- Multi application security is provided by UNICAPT™ technology permitting several applications to run independently on the same device. An additional benefit is the portability of applications across the whole range.

Multiple functions

- Up to 4 Security Access Modules (SAMs).
- Secure downloading of new applications using local or remote download.
- Multiple languages supported.

Ergonomic design

- Optional privacy shield complies with all international security standards (ZKA, Interpay, BSK...)
- i3300 can be built without a smart card reader should it be connected to an EMV compliant payment terminal.
- Designed to optimise counter space.
- Function keys permitting a quick and simple way to access different applications.
- Large graphic display offering clear presentation of data and commands.

Simple and cost-effective transition to EMV 4

- Compatible with the whole range of Ingenico countertop terminals (TT41, TT42, i5100, etc.), i3300 provides merchants with a quick solution to open their business to EMV based payment cards.
- It offers a cost effective way to upgrade existing point-of-sale operations to comply with EMV and PIN entry standards.
- i3300 is available in RS232 or USB version.

Memory¹	512KB SRAM + 1MB Flash memory 1MB SRAM + 4MB Flash memory (option)
Processor	ARM 32bits
SAMs	Up to 4 SIMs
Security	PCI PED on-line / off-line certified ZKA certified
Display	Graphic, 128x64 pixels. Backlit
Keypad	15 keys. 2+2 lateral keys. Backlit
Smart card reader	EMV level 1 approved. ISO 7816 1-2-3. Async/Sync. T=0 & T=1
Connectivity	RS232. USB as option
Environmental	5° to 40° C operating temperature (41F to 104F)
Dimensions	140 x 100 x 80 mm (5,51 x 3,94 x 3,15 in.)
Weight	367 g (0.81 lb)

¹ Specific memory configurations will be dependent on application requirements.