

Elite 712

Countertop EFT terminal with integrated PIN pad

The Elite 712 solves the issues of EFT POS terminal simplicity, security and countertop space for credit and debit card acceptance. Instead of a swivel display which takes counter space and causes cable maintenance issues, the 712's cable allows the operator to safely hand the terminal to the customer for card swipe and PIN entry. The integrated smart card reader and PIN pad, EMVco approval and UNICAPT multi-application architecture ensure that the terminal is ready for today and tomorrow's transaction processing environment. The Elite 712 is brought to you by the leader in secure transaction technology, Ingenico.



Electronic purse



Unicapt



EMV compliant



Smart card



World leader in secure financial transaction solutions

Elite 712

Countertop EFT terminal with integrated PIN pad

TECHNICAL CHARACTERISTICS

Compact "All-in-One" Terminal

- "All-in-one" design and integrated PIN pad eliminate counter clutter, "spaghetti cable" look and the need for a terminal swivel which can strain communication and power cables
- Smallest form factor of any desktop terminal with integrated PIN pad on the market
- Merchant can place the terminal conveniently for operator and customer use

Promotes Superior Customer Service

- Large easy-to-read, four-line backlit graphic display insures error-free fast customer checkout
- Simple-to-use yet fully featured backlit keyboard provides cognitive touch response that speeds transaction processing and increases operator confidence
- Customer holds terminal, swipes card and enters PIN, ensuring privacy and security

UNICAPT® Architecture

Ingenico's UNICAPT technology ensures software applications are developed in a secure and modular fashion. Programmers can change application modules without affecting other parts of the application and new application modules can be added to existing applications without re-certification of the whole program. Software application modules can also be used in other Elite products. Unicap supports multiple applications on a terminal such as payment, gift cards and loyalty.

Inherent Investment Protection

- UNICAPT secure multi-application architecture supports delivery of payment and value-added services
- UNICAPT allows applications that run on the 712 to be ported to other Elite family members
- Integrated PIN pad
- Integrated smart card reader
- EMV level I and II approved
- 1 Mb memory is standard, with upgrade to 2 Mb
- Up to four Secure Access Modules (SAMs)

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Key Management	DUKPT and MasterSession
Operator and Customer Interface	4x16 backlit graphic display 3 screen addressable keys 15 key keyboard with backlight
Memory	1 Mb to 2 Mb available
Printer	7 line per second thermal printer 24 or 42 columns
Magnetic Stripe Reader	Bi-directional track 1 and 2
Smart Card Reader	Sync/Async ISO 7816 EMVco Level I and II approved Four Secure Access Modules (SAMs) option available
Modem	Integrated V22 bis modem Sync or Async
Ports	RS232
Application Development	C language UNICAPT Integrated Development Environment
Dimensions & Weight	8.3" (210 mm) x 3.6" (92 mm) x 2.7" (68 mm) 1.15 lbs (.52 g)



Assures PIN entry privacy in comparison to PIN entry on a swivel device.



Cable securely tethers base to terminal to optimize customer use while providing maximum security.

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