

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 management issues, the 712's cable allows the operator to safely hand the terminal to the customer for card swipe and PIN entry. The integrated EMVco approved smart card reader and PIN pad with 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

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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 attached cables causing failure
- 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 ensures error-free fast customer checkout
- Simple-to-use yet fully featured backlit keyboard provides cognitive touch response that speeds transaction finalization 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 add or update applications without affecting other resident applications eliminating the need for re-certification. Software applications can also be ported to 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 multiple payment and value-added applications on a single terminal
- UNICAPT allows applications that run on the 712 to be ported to other Elite terminals
- Integrated PIN pad for EBT and debit
- Integrated EMV approved smart card reader
- Up to four Secure Access Modules (SAMs)

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Key Management	DUKPT and MasterSession DES and 3DES
Operator and Customer Interface	4x16 backlit graphic display 3 screen addressable keys 15 key keyboard with backlight
Memory	2 Mb
Printer	7 line per second thermal printer 24 or 42 columns
Magnetic Stripe Reader Smart Card Reader	Bi-directional track 1 and 2 Sync/Async ISO 7816 EMVco Level I and II approved Four Secure Access Modules (SAMs) option available
Modem	Integrated dial 300, 1200 and 2400 bps modem Async and sync
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 while reducing the amount of counterspace required when compared to PIN entry on a terminal that swivels.



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

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