







# Nurit 292

The Nurit PIN pad 292 is designed to process your transactions quickly and securely. This multi-functional PIN pad offers comprehensive security and fast transaction processing. Its tamper-resistance, tamper-evident, and tamper-responsive security methods protects users from fraudulent intrusion and corruption. The Nurit PIN pad 292 can destroy all keys and other sensitive data immediately upon detecting invasion. The security features of the Nurit 292 are selected according to specific customer needs and meet the highest international standards set by Visa<sup>®</sup>, MasterCard<sup>®</sup>, and ISO 9564. This PIN pad supports all major payment types, offers a range of applications, and easily interfaces with peripheral devices. It is also compatible with all Lipman terminals, ECRs, and third party POS systems making it the ideal solution for any merchant's processing needs.





# Nurit 292

### **Features:**

- Handles all major payments including EMV, debit and credit transactions.
- Supports loyalty, customer identification, and electronic cash.
- Interfaces easily with POS terminals and electronic cash registers.
- > Tamper-resistant, tamper-evident and tamper-responsive.
- Perfect for boutiques, retail shops, convenience stores, department stores, grocery stores, supermarkets, discount outlets, cinemas and theatres, restaurants and coffee shops.

### **The First American Experience:**

First American Payment Systems provides superior service and high performance technology to help you manage your business efficiently. We offer a variety of point-of-sale equipment to suit your individual business needs. Whether you are looking for high-speed counter top terminals, or small and compact portable terminals, First American will assist you in choosing quality equipment to make your transactions quick and reliable.

First American also brings you a complete array of services including credit/ debit/EBT processing, Secur-Chex<sup>®</sup> check services, FirstPay.Net<sup>™</sup> e-commerce solutions, FirstView<sup>™</sup> online reporting, FirstFund<sup>™</sup> ACH, FirstAdvantage<sup>™</sup> gift cards, national ATM sales and deployments, and Merimac Capital<sup>®</sup> equipment leasing.

## Specifications:

#### ► User Interface

- B & W LCD
- 128 x 64 pixel graphical display
- 2.1 in.x 1.1 in.
- 15 Ergonomic Keypad
- Multi-Language Font Support
- Smart Card Reader
- Front Entry
- ISO 7816 contact
- Long Life; 100K transactions
- EMV Level 1 Approved

#### Processor and Memory

- 32-Bit ARM processor for fast cryptography
- 1 MB Flash Memory (2 MB Optional)
- 128 KB (512 KB optional) secure RAM Key Storage
- One year battery backup minimum

#### Software

- Powerful and proven (NOS 7) Nurit operating systems
- Approved EMB Level 2 Kernel
- Same applications run on all Lipman terminals

#### Security Options

- Secure PIN entry and encryption
- Tamper-responsive key ensure
- Tamper Evident
- RSA signature-secured download
- Visa PED
- DUKPT, Master/Session Key, Fixed Key
- DES and Triple DES
- MAC generation
- Meets ANSI X3, 92 X9, 24, X9, 8

#### Approvals

- Visa PED
- EMB Level 1 & 2
- FCC part 15
- CE

#### Power Input

- Via PIN pad Connector
- Dimensions
- 1.5 in. x 3.3 in. x 6.7 in.

#### Weight

• 0.5 lbs

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