NURIT 82085 Card Payment Terminal

The Cost-effective
Countertop Terminal



The **NURIT 2085** is an integrated POS terminal with a high-performance, quiet printer. Low cost and easy to use, this compact terminal is the optimal countertop solution for small and medium-size retail businesses.

Highly reliable, with a field-proven track record, the NURIT 2085 offers fast and secure card payment processing. This multi-application POS terminal supports

- Credit
- Debit
- Smart chip cards
- Electronic BenefitsTransfer (EBT)
- Phone cards

Scalable Design

The **NURIT 2085** terminal/printer solution integrates

- a telephone line modem
- a fast, quiet and reliable thermal printer
- up to I MB battery-backed-up RAM

It may also be fitted with

- an internal PIN pad
- a Smart Card reader
- up to four SAMs

On the countertop or on the wall – this easy-to-use terminal accepts all magnetic stripe cards and returns immediate online transaction authorizations. It is ideal for merchants seeking a complete solution at a very reasonable cost.

Performance You Can Count On Every day

To *Do Business Better*, you need to generate error-free, fast and secure transactions. The NURIT 2085 is used by hundreds of thousands of merchants all over the world. The reliable terminal, backed by Lipman's impeccable reputation and fool-proof features, will work tirelessly to keep your business humming.







Perfect for

Department Stores

Supermarkets

Discount Outlets

Cinema & Theater

Restaurants



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SPECIFICATIONS

User interface

- 2 line, 16-character backlit LCD display
- Optional 192 x 48 pixel graphical display
- 32-key ergonomic keypad
- Menu-driven system
- Multi-language font support

Printer

- · Quiet, thermal graphic printer
- 12 lines/second
- Automatic paper feeder
- 57 mm (2.25 in.) wide paper
- 8 dots/mm resolution

Magnetic stripe card reader

- Vertical swipe, bidirectional
- Tracks | & 2 or 2 & 3

Communication

- 300/1200/2400 bps FastConnect landline modem
- Synchronous or asynchronous
- HDLC

Processor and memory

- 32-bit Motorola EC68000 processor
- 1, 2 or 4MB Flash memory for software
- 256KB to IMB battery backed up RAM for user data, including RAM disk, with six month minimum data retention

Optional features

- EMV Level | Smart Card reader
- \bullet Up to four ISO 7816 contact SAMs
- Internal PIN pad

Interfaces

- Up to two RS-232
- Optional RS-485 LAN instead of second RS-232
- External PIN pad
- Telephone and line

Software

- Powerful and proven NURIT Operating System (NOS)
- Easy to use SDK and debugging tools
- Download of application, parameters and/or NOS over phone or RS-232
- Same applications run on all Lipman terminals

Approvals

- EMV Level I
- FCC parts 15 and 68
- TBR 21
- CE
- UL/TUV power supply

Dimensions

• H 92 mm (3.6 in.) × W 150 mm (5.9 in.) × D 260 mm (10.24 in.)

Weight

• 938 g (2.06 lb)

Managing Networks of Terminals

The NURIT Control Center makes it easy to support your **NURIT 2085** terminal network. The sophisticated yet intuitive management system supports a variety of back-office functions for dynamic markets. It enables controlling remote terminals, and facilitates management of the wide range of market-specific applications that can run on **NURIT 2085**



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terminals. Scalable and easily customizable, the Control Center offers various downloading capabilities, as well as simplified data collection and storage options that include inventory and financial record management.

Features

- Low cost & comprehensive
- 32-key ergonomically designed keypad for convenient single-keystroke functionality
- Fast, quiet and reliable built-in thermal printer
- Large back-lit LCD display
- Optional internal battery pack for up to nine hours operating time
- Built-in 2400 bps modem
- Optional built-in Smart Card reader
- Fast 32-bit processor
- Up to four SAM modules
- Multi-language font support
- Application software compatibility

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LIPMAN International Headquarters

11 Ha'amal Street, Park Afek Rosh-Ha'ayin, ISRAEL 48092 Tel: +972 3 902 9730 Fax: +972 3 902 9731 e-mail: mail@lipman.co.il website: www.lipman.co.il

Lipman USA

50 Gordon Drive Syosset, NY USA 11791 Tel: +1 516 484 9898 Fax: +1 516 484 9057 e-mail: info@lipmanusa.com website: www.lipmanusa.com

Lipman China

Lipman China Room 601, Beijing Capital Times Square, No. 88 West Chang'an Avenue, Beijing P.R.C.100031 Tel: +86 10 839 13700/01/02 Fax: +86 10 839 13703 e-mail: lipman@public3.bta.net.cn website: www.lipman-china.com

Lipman Far East

The Penthouse #44-01
Suntec Tower I
Singapore 038987
Tel: +65 6430 6642
Fax: +65 6430 6644
e-mail: info@lipmanfareast.com
website: www.lipmanfareast.com

Lipman Spain

Calle Orense, nº 32 lª planta, Ofc. 3 Madrid, SPAIN 28020 Tel: +34 91 598 2140 Fax: +34 91 597 0097 e-mail: nuritsys@lipman.es website: www.lipman.es

Lipman CIS

35 Myasnitskaya Street, Moscow, RUSSIA 101959 Tel: +7 095 933 2230 Fax: +7 095 204 1080 e-mail: lipman@gutatelecom.ru website: www.lipman.ru

Lipman Turkey

Istanbul AHL
Serbest Bölgesi Subesi
Plaza No. 331
34830 Havalimanı-İstanbul
Tel: +90 212 465 0424
Fax: +90 212 465 0423
e-mail: mail@lipman.com.tr
website: www.lipman.com.tr