

LMT-4000S Countertop EFT- POS terminal

*"Do your business more! **fast & safe** transaction!"*



- The long card swipe ensures optimal mechanical reading
- Quiet and fast thermal printer with easy loading mechanism
- Large graphic display with adjustable contrast
- Secure support for EMV smart card
- EMV level 1 and level 2
- Quiet, trustworthy built in Thermal Printer
- One Touch paper setting function, Easy loading and high speed printer
- Compact, all-in-one design preserves counter space
- Multi-app ready terminal allows for loyalty, gift card and other enhancements



RETAIL - LARGE & SMALL



CONVENIENCE STORES



RESTAURANTS



CONVENTION CENTERS



BUS & TRAIN STATIONS



PREPAID CELL PHONE TOKEN



LOTTERY MACHINE

LMT-4000S Countertop EFT-POS terminal

Linudix, World's premier fastest growing provider of electronic transaction terminals introduces a new countertop EFT-POS terminal. LMT-4000S offers a user friendly ATM-style interface, large display, integrated PINpad, and critical security protections in a remarkably compact design. Sleek and stylish, LMT-4000S packs all the features and functions merchants could want into a single, stand-alone terminal from smart card capabilities and EMV certification.

Its ergonomic keypad design, large graphic display, long magnetic stripe reader, easy loading and fast printer provide increased performance and convenience.

LMT-4000S has a range of applications, including traditional and EMV credit & debit, loyalty cards processing. Reliable and easy-to-use, LMT-4000S is ideal for merchants operating in a variety of locations, including department stores, supermarkets, shops, and restaurants.

LMT-4000S Specifications

HARDWARE

Processor

- 32-bit microprocessor

Memory Options

- 2 or 4 Mbytes of Flash memory
- 8 or 16 Mbytes of SDRAM memory

Display

- 128 x 64 pixel LCD with backlighting

Magnetic Card Reader

- Track 1, 2 or 2, 3 low coercivity, bi-directional

Primary Smart Card

- ISO 7816, 3V, or 5V synchronous and asynchronous cards
- EMV-certified

SAM Card Reader

- 2 or 4 SAMs optional

Keypad

- 3 x 4 numeric keypad and other functional keys

Peripheral Ports

- Two RS-232C ports

Printer

- Integrated thermal printer with graphics capabilities, 90mm/sec
- Standard roll paper 58 mm x 9200mm (W x L)

Communications Modules

- Dial up modem: ITU V.21/V.22/V.22bis/V.32/V.32bis-300/1200/2400 bps
- * Option : GSM/GPRS, CDMA (please contact us)
- 10 Base T Ethernet
(Standard RJ45 connector / supports general internet protocols)

Security

- 3DES encryption : DUKPT and Master/Session key management

Certification

- EMV Level1 certified
- EMV Level2 certified
- VISA PED (expected certification in 2005)

Physical

- Length : Max 240 x 130 x 100(L x W x H) mm, Min 240 x 130 x 40(L x W x H) mm
- Weight : 920g

Environmental

- 0° to 40° C (32° to 104° F) operating temperature; 5% to 90% relative humidity, non-condensing

Voltage

- 90–240 VAC, 50/60 Hz

SOFTWARE

O/S Embedded Linux O/S

SDK : Library, Emulator, Simulator

