

M4230

MERCHANT ACTIVATED

EQUINOX
PAYMENTS

Complete Mobility + Superior Security

The M4230 from Equinox Payments is a next-generation payment system designed to make wireless easy and affordable by offering merchants the freedom of complete mobility and the peace of mind that comes with Equinox Secure Architecture™, our proprietary security architecture that meets the most stringent industry standards for wireless security. In addition, the M4230 includes 24MB of total memory, a powerful ARM9 processor for fast transactions and the ability to support multiple applications.

This ergonomic and compact payment system comes standard with integrated PCI PTS-approved PIN entry capability and a removable, extra long-life rechargeable battery. The battery can be recharged by connecting the charger directly into the terminal or through an optional dock that also provides the convenience of an integrated V.34 modem for fast, reliable dial back-up.

Competitive advantages

The M4230 payment terminal offers a number of innovative features to help “future proof” your investment:

Advanced Security

- PCI PTS approved
- Equinox Secure Architecture™ provides high-powered protection against any unauthorized loading of applications
- Fully compatible with all standard point-to-point encryption schemas

Superior Application Architecture

- Remote terminal management suite

Remote Key Injection

- Safe, secure and fully certified solution for remotely loading symmetric keys

Easy to use SureLoad® clamshell printer design allows drop-in loading of thermal paper rolls in just seconds

Bright backlit display delivers sharper images for maximum visibility

Integrated GSM/GPRS connectivity with the optional convenience (via docking station) of a V.34 modem for fast, reliable dial back-up

Optional EMV reader helps “future proof” your investment

Robust ARM9 32-bit processor delivers power where it's needed most

Robust 24MB of memory (standard) easily handles regulatory software requirements and value-added applications



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PROCESSOR

- 32-bit ARM9 processor

DISPLAY

- FSTN LCD with graphics
- **Resolution:** 160 x 80 pixels
- Graphics capable, white LED, backlit

CARD READER

- **Magnetic stripe:** Bidirectional, tracks 1, 2, & 3
- **Chip card reader:** Optional, EMV4.1 Level 1 & 2 ISO 7816
- Up to 3 SAM slots

SECURE PIN ENTRY

- 19-button PCI PTS-approved keypad
- 6 navigation buttons
- Optional privacy shield
- ADA-style markings

COMMUNICATIONS

- **Primary:** GSM/GPRS
- **Modem:** V.34/33.6Kbps via docking station
- **Ports:** RS-232 for peripherals, PIN port for optional external PIN pad, line port for Telco

PRINTER

- SureLoad® clamshell design, drop-in loading, thermal technology, 384 dots per line
- **Speed:** 15+ lines per second
- **Paper roll:** 2.25-inch, 50mm max. diameter

ENCRYPTION

- PCI PTS approved
- **Triple DES:** ANSI X9.52, PIN-ANSI X9.8, MAC-ANSI X9.9 Part 1-ANSI X9.24
- **Key management:** DUKPT, Triple DES DUKPT and Triple DES master/session keys

APPROVALS

- PCI PTS
- EMV Level I & II
- Interac certified
- MasterCard PTSP approved
- RoHS compliant

COMPLIANCE

- FCC ID
- CB
- CE
- C-Tick
- IC ID
- UL/cUL

MEMORY

- **Standard:** 8MB Flash; 16MB SD-RAM
- **SRAM (non-volatile):** 512K
- **SRAM Backup:** 5-year battery

DIMENSIONS

- 8.24" (l) x 3.62" (w) x 2.59" (h)
- 20.9 cm (l) x 9.2 cm (w) x 6.6 cm (h)
- **Weight:** 1.34 lbs./0.60 kg

POWER

- **AC:** 100-240 V, 50/60 Hz
- **DC:** 7.5V, 2.8A

TERMINAL ESTATE MANAGEMENT SERVICES

- Standard 1-year manufacturer warranty
- Additional extended service offerings
- The PremierGreen™ Recycle Program enables retailers to discard obsolete payment terminals securely, economically and in an environmentally safe manner

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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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