VeriFone's MX 830 payment device is the robust, versatile and durable economical performer tuned to multi-lane and integrated point-of-service environments, offering transaction speed, reliability, flexibility, and security—together with attention-getting brand reinforcement and promotional messages that are delivered directly to the consumer.

MX 830

A Practical Performer with a Proven Pedigree
- Economical, powerful payment device for multi-lane and point-of-service environments
- Intuitive interface identical to other MX 800 Series devices plus recessed, private keypad for efficient, secure PIN entry means fewer errors and faster checkout
- Effectively handles any payment or value-added transactions, including loyalty, gift card, and top-up applications
- Bi-directional, triple-track magnetic stripe card reader virtually eliminates time wasted re-swiping cards

A Clear Edge in Usability
- Backlit, 16-shade grayscale, ¼ VGA resolution display delivers the industry's sharpest screen images
- Supports animated graphics to capture consumers' attention for advertising quick-grab items and delivering other messages
- Optional 10/100BaseT Ethernet connectivity streams content at high speeds from any network

A Focus on Flexibility, Durability, and Security
- Common platform, applications, and operating system across the MX800 Series make it easy to combine and integrate the MX 830 into any multi-lane environment
- Supports end-to-end security with VeriShield Protect which eliminates usable cardholder data from POS applications, networks and servers
- Unmatched modularity and numerous options lets retailers protect their investment by adding to the MX 830 as needed
- Optional touch screen has chemically-hardened, scratch-resistant glass and a non-mechanical, passive stylus for years of crystal clear, trouble-free usage
- Optional retailer-branded trim plate with in-mold design lasts for life
- Keys are laser etched to preserve letters and numbers on keypad
- Designed to meet PCI PED and EMV Level 1 & 2 approvals, as well as Interac certification, and RoHS and WEEE compliance

A Good-Looking Package
- PAYware Vision provides an efficient, cost-effective, single point of control over payments, signature captures, network devices and content delivery
- Web Development Environment (WDE) provides a unique combination of web technology and a secure payment framework for a powerful and flexible application development platform
- Streamline receipt retrieval for chargebacks, quickly resolve disputes; manage devices remotely to update software or run diagnostics and easily push multimedia content from remote servers directly to consumers;

Processor
32-bit ARM9

Operating system
Embedded Linux with VeriFone security enhancements; MX platform

Applications
Form Agent, IBM EFT, NCR EFT

Memory
32 MB SDRAM + 32 MB Flash
Field upgradeable via USB Flash memory drives

Display
16-shade grayscale, backlit, ¼ VGA resolution

Graphics
Built-in animation capability

Audio
Multi-tone buzzer

Keypad
Recessed for privacy
13 laser-etched tactile keys +
4 screen-addressable ATM-style keys

Touch Screen
Chemically-hardened glass
Capacitive technology
Factory option

Signature Capture
Field upgradeable option (with touch screen)

Stylus Pen
Non-mechanical
Field upgradeable option

Magnetic Card Reader
Triple-track, bi-directional
Software-controllable LED prompt

Smart Card Reader
Up to 3 SAMS
Software-controllable LED prompt
Designed for EMV Level 1 & 2 approval
Factory option

Contactless
ISO 14443 AB certified
Optional, field upgradeable module

Connectivity / Communications
Cable: supports VeriFone multiport cables with cable sensing
USB: Device and Host capability
Ethernet: 10/100BaseT (factory option)
Serial Interfaces: RS-232, RS-485, IBM Tailgate

Security / Encryption
Master Session
DUKPT
Triple DES

Certifications
PCI PED approved
EMV Level 1 & Level 2 Type Approvals
Interac
RoHS & WEEE

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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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