

BENEFITS AT A GLANCE

- Industry-leading color display is ideal for promotional and interactive customer applications
- Wide screen allows for optimized signature capture
- Field-upgradeable contactless module and optional smart card reader offer a variety of payment choices
- Multipurpose device can provide price checking, gift card sales or reloading, loyalty program enrollment, instant credit applications and more



Peak Performance

Just the Right Touch

As the integrated retail landscape becomes increasingly competitive and complex, you need powerful and rugged payment devices that can multitask, from delivering eye-catching promotions to enabling customer touch points such as convenient price-checking, loyalty enrollment and instant credit applications.

As the newest member of the fully integrated MX Solutions family, the MX860 is as versatile as it is performance-oriented. The combination of a wide screen, a tactile keypad and a large signature capture area speeds customers through lanes. A fast processor and ample memory make the MX860 especially well suited for high-volume locations. But, the MX860 delivers more than fast and secure payments.

It features a brilliant full-color display for implementing attention-getting promotions and a variety of other revenue generation and customer interaction solutions. Combined with the new MX800 Series printer and scanner, multiple connectivity options including Power over Ethernet, WiFi, USB and various serial interfaces, plus a secure browser platform—the MX860 puts a whole new world of payments and promotions capabilities at your fingertips.

Designed for Demanding Retail Environments

Every element of the MX860 is made for the most demanding retail environments, delivering dazzling branding and promotions capabilities in a device that can stand up under the heaviest usage.

The MX860 meets global security requirements and has PCI PED approval and EMV Level 1 & Level 2 Type Approvals, as well as Interac, RoHS and WEEE certifications.

Like all MX800 Series devices, the MX860 takes advantage of the PAYware software suite and a common user interface for mix-and-match capabilities that give retailers a variety of ways to create customer touch points, customize applications, maximize sales and build relationships.

MX860



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SPECIFICATIONS

Processor

32 bit 266 MHz

Operating system

Embedded Linux with VeriFone security enhancements; MX platform

Applications

Form Agent, IBM EFT, NCR EFT, Secure browser

Memory64 MB SDRAM + 64 MB Flash
Field-upgradeable via USB Flash memory drives**Display**

65,536-color graphics, wide screen backlit display, 480 x 272 resolution

Graphics

Built-in media player supports 16-bit video

AudioMulti-tone buzzer
External speaker line-out port is factory optional**Keypad**Recessed for privacy
13 laser-etched tactile keys**Touch Screen**Chemically hardened glass
Capacitive technology**Signature Capture**

Field-upgradeable option

Stylus PenNon-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
Factory option**Contactless**ISO 14443 AB certified
Optional, field-upgradeable module
AMEX, Discover, MasterCard,
Visa approved**Connectivity / Communications**Cable: supports VeriFone multi-port cables with cable sensing
USB: Device and Host capability
Ethernet: 10/100BaseT
Serial Interfaces: RS-232, RS-485, IBM Tailgate
Power over Ethernet option
WiFi, field-upgradeable module**Security / Encryption**Master Session
DUKPT
Triple DES**Certifications**PCI PED approved
EMV Level 1 & Level 2 Type Approvals
Interac
RoHS & WEEE

Features & Benefits

That's Brilliant

- Fast processor and ample memory easily handle animation and full-motion video
- Tactile keypad reduces errors and speeds payments
- Backlit display supports 65,536 colors and delivers the industry-leading picture
- Ethernet connectivity allows content to be downloaded seamlessly and swiftly from any network or centralized server
- Bi-directional magnetic stripe card reader minimizes re-swiping and keeps lanes moving
- Available payment options include a smart card reader and field-upgradeable contactless reader
- Optional line-out port supports speakers for kiosk environments

A Clear Sign

- Large screen area efficiently accommodates optional signature capture coupled with scrolling receipts and branding or suggestive selling
- Brilliant graphics draw attention to value-added applications such as loyalty programs, gift card sales and reloading
- Field-upgradeable MX800 Series printer and scanner enable applications such as price checking, product locators, instant credit applications and disclosures

A Lasting Investment

- Modular design gives retailers the flexibility to easily expand capabilities at any time to cost-effectively meet changing requirements
- Laser-etched keys and optional, customer-branded design provides durability

- Chemically hardened glass display is extremely durable, and non-mechanical stylus eliminates input failures

MX Solutions: The Total Package

- Interchangeable MX800 Series hardware and compatible peripherals with a variety of connectivity options
- PAYware, a fully integrated suite of software for payment, signature capture, device management and content delivery, all from a central point of administration
- Expertise and services from the industry leader in payments solutions that help retailers build loyalty, enhance customer satisfaction and increase sales