VeriFone’s MX 860 joins versatility and performance into one package. A wide screen, a tactile keypad and a large signature area speed up checkout times.

**BRILLIANT, SECURE AND LASTING**

- Bright, full-color, backlit display on durable, chemically hardened glass delivers the industry-leading picture with graphics that can draw attention to value-added applications such as loyalty, gift card sales and reloading.
- Includes PCI PTS 2.x, and EMV Level 1 and Level 2 Type approvals as well as Interac, RoHS and WEEE certifications.
- Supports end-to-end security with VeriShield Total Protect, eliminating usable cardholder data from POS applications, networks and servers.
- Fast processor and ample memory easily handle animation and full-motion video.
- Tactile keypad and non-mechanical stylus reduce errors and speed payments.
- Ethernet connectivity allows content to be downloaded seamlessly and swiftly from any network or centralized server.
- Bi-directional mag-stripe reader minimizes re-swiping.
- Available payment options include a smart card reader and field-upgradable contactless reader.
- Modular design allows retailers to configure solutions that meet current and future needs.
- Large screen area efficiently accommodates optional signature capture coupled with scrolling receipts and branding or suggestive selling.

**MX SOLUTIONS: THE TOTAL PACKAGE**

- Interchangeable MX 800 Series hardware and peripherals offer a wide variety of connectivity options.
- VeriFone HQ software simplifies device management and reduces overall support costs, all while easily integrating into your current environment.
- Web Development Environment (WDE) makes development of customer interfaces easy, supports JavaScript, XML (AJAX), C++, PHP and cURL.
- Supports VeriShield Remote Key to remotely and securely manage key injection, using online and offline methods, saving time and money.
- Expertise and services from the industry leader in payments solutions help retailers build loyalty, enhance customer satisfaction and increase sales.

**A WIDE SCREEN WITH PEAK PERFORMANCE AND VERSATILITY**

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**Processor**
- 32 bit ARM9 266 MHz

**Operating system**
- Embedded Linux with VeriFone security enhancements

**Applications**
- Form Agent, IBM EFT, NCR EFT, Web Development Environment (WDE)

**Memory**
- 64 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

**Audio**
- Multi-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

**Stylus Pen**
- Non-mechanical
- Field-replaceable 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

**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

**Security/Encryption**
- Master Session | DUKPT | Triple DES | PCI PTS 2.x | EMV Level 1 and 2 | Interac | AES

**Certifications**
- UL, CE, RoHS and WEEE

www.cardknox.com/supported-emv-equipment/