



To order or for more information:

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TWICE AS NICE. FULL SCREEN DISPLAY COMBINED WITH A TACTILE KEYPAD

VeriFone's largest full-motion video display and most powerful processor in a device with a tactile keypad. It combines full-throttle multimedia for revenue-driving promotions, branding and messaging with a payments solution that withstands the heaviest use and meets the needs of all customers.

MX 880

Fast and Flexible

- Vibrant color, fast processor and ample memory bring promotions to life with animations and full-motion video
- Tactile keypad reduces errors and speeds payments while helping retailers comply with guidelines for the visually impaired
- 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
- Modular design gives retailers the flexibility to easily expand capabilities at any time to cost effectively meet changing requirements

Beautiful and Secure

- Includes PCI and EMV Level 1 and Level 2 Type approvals as well as Interac, RoHS and WEEE certifications
- Supports end-to-end security with VeriShield Protect which eliminates usable cardholder data from POS applications, networks and servers
- Large screen area efficiently accommodates optional signature capture, coupled with scrolling receipts, branding and suggestive selling
- Chemically-hardened screen resists scratching and stands up to high-volume use
- Global security standards, including PCI PED POS B, Interac and EMV Level 1 and 2 approvals for worry-free, secure payments
- Includes a recessed keypad for added privacy during PIN entry



MX Solutions: The Total Package

- Interchangeable MX 800 Series hardware and compatible peripherals with a variety of connectivity options
- PAYware Vision, a fully integrated suite of software for payment, signature capture, device management, and content delivery, all from a central point of administration
- Web Development Environment (WDE) provides a unique combination of web technology and a secure payment framework for a powerful and flexible application development platform
- Expertise and services from the industry leader in payments solutions that help retailers build loyalty, enhance customer satisfaction and increase sales

Processor

32 bit ARM9

Operating System

Embedded Linux with VeriFone security enhancements; MX platform

Applications

Form Agent, IBM EFT, NCR EFT, Web Development Environment

Memory

64 MB SDRAM + 64 MB Flash
Flash is field upgradeable via USB Flash memory drives

Display

65,536 color, 1/4 VGA, active matrix,

5.7" TFT

Screen with capacitive/chemically-hardened glass

Audio

Multi-tone buzzer
Line-out port available to drive externally powered speakers [factory optional]

Keypad

Recessed for privacy
13 laser-etched tactile keys

Signature Capture

Field-upgradeable option

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
Factory option

Contactless

ISO 14443 AB certified
MSD/EMV
Optional field-upgradeable module

Connectivity/Communications

Cable: supports VeriFone multiport cables with cable sensing
USB: standard, device and host capability
Ethernet: 10/100BaseT
Serial Interfaces: RS-232, RS-485, IBM Tailgate
WiFi, field-upgradeable module

Security/Encryption

Master Session
DUKPT
Triple DES
PCI PED
EMV Level 1 and 2
Interac
AES

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