

MX 925

ELEGANT MULTIMEDIA POWERHOUSE

The MX 925 showcases a stunning 7" WVGA color display, the largest and highest-resolution display in the industry. A powerful processor, coupled with a graphic processor and generous memory allocation, allows the MX 925 to stream media and visual promotions, driving new revenue opportunities while encouraging customer interaction.



BRILLIANT DISPLAY, ELEGANT DESIGN

- High speed, 32-bit ARM 11 processor and generous memory bring customer messaging and video advertising campaigns to life
- Clean lines and modern, sleek design make a powerful statement – in the lane or on a countertop

FUNCTIONALITY, FLEXIBILITY, SECURITY

- MAXui for a compelling customer interface
- Large, 7" color screen area efficiently accommodates optional signature capture along with scrolling account activity, branding and promotional offers
- State-of-the-art stylus for a clean and sleek look
- Chemically-hardened screen, built for the long haul
- Linux-based OS and application development environment offer maximum flexibility
- NFC/Contactless support to quickly capture new markets as they evolve
- Remotely inject encryption keys anytime, anywhere with VeriShield Remote Key option

THE TOTAL SOLUTION PACKAGE

- Ideal platform for a variety of value-added services, such as administrating loyalty schemes, gift card issuance and top-up services
- VeriFone HQ software simplifies device management and reduces overall support costs, all while easily integrating into your current environment – offering device management, diagnostics and content management capabilities
- Web Development Environment (WDE) provides a unique combination of web technology and a secure payment framework for powerful and flexible application development platforms
- Supports end-to-end security with VeriShield Total Protect, secured by RSA, which eliminates sensitive cardholder data from the payment device and merchant infrastructure through tokenization
- Compatible with legacy or existing MX 800 series product solutions

Processor

400 MHz 32 bit ARM 11

Memory

128 MB SDRAM + 256 Flash
Flash is field upgradable via USB or SD memory devices

Connectivity

Connect I/O
Ethernet 10/100BaseT, USB host/device, Serial
Interfaces RS-232, RS 485 IBM Tailgate
WiFi/GPRS
Compatible with existing MX 800 series cabling solutions

Display

7" WVGA (800 x 480)
65,536 Color, GFX widescreen
Capacitive/chemically-hardened glass

Audio

Full stereo standard on unit
Line out port available to drive externally powered speakers

Smart Card Reader

Landed Reader, up to 3 SAMs, software controllable prompts

Magnetic Card Reader

Triple Track bi-directional
Software-controllable LED prompt

Security/Encryption

PCT PTS 3.0, EMV Level 1 and 2, Triple DES, Master Session, DUKPT, Interac, AES

Secure Browser

Form Agent, IBM EFT, NCR EFT, Secure browser Web Development Environment (WDE)

Operating System

Embedded Linux with VeriFone security enhancements

NFC/Contactless

ISO 14443 AB Certified
MSD/EMV
Completely enabled

Keypad

Recessed for privacy
13 laser-etched tactile keys
Backlit keypad

Stylus

Non-mechanical
Field replaceable

Graphical Processor

Built-in graphical processor

