

VX 520 COLOR

ROBUST PERFORMANCE THAT LEADS AND EXCEEDS

The VX 520 Color leads the way with unprecedented performance, mission-critical features and more of everything you want in a countertop payment device with a color LCD. More revenue opportunities. Flexible connectivity. Uncompromising security and dependability. All on the proven VX platform.

UNPARALLELED FEATURES DELIVER NEXT-LEVEL PERFORMANCE

- Delivers speed, reliability and ease of use with the powerful combination of the VX platform and the proven Verix operating system
- Powered by HSPA+ 3G – with Ethernet and dial back-up for faster processing, fewer dropped transactions and streamlined downloads
- Secures with future-proof technology, including EMV, NFC integration and PCI PTS 3.X certification
- Optimizes usability with a compact, ergonomic design featuring a full range of connectivity options and longer-life components
- Provides maximum security and compliance with end-to-end encryption

SPECIFICATIONS

Processor	400 MHz ARM11 32-bit RISC processor
Memory	160MB (128MB Flash, 32MB SDRAM)
Display	2.8" QVGA Color LCD
Connectivity	HSPA + 3G Dial Ethernet
Printer	24 lps Standard: 40mm paper roll Contactless: 40mm paper roll
Card Readers	Triple track MSR
Contactless	ISO14443 A/B supports major NFC/contactless schemes
Peripheral Ports	One Ethernet one telco one RS-232 port one USB 2.0 Host port one USB Client port
Other Standard Features	3 SAM slots
Security	PCI PTS 3.X approved
Power	AC input 100 – 240 VAC, 50/60 Hz; DC output 8V 2.25A 36 watts for 3G
Environmental	0° to 40° C (32° to 104° F) operating temperature -20° to 60° C (-4° to 140° F) storage temperature 5% to 90% relative humidity, non-condensing
Physical	203mm L x 87mm W x 60mm H; 500g weight



Graphical Color LCD Display



5-way Navigation Button With Standard 15-Key Layout



NFC/Contactless Integration