

Vision X 1B

Technical Specifications

Performance	Single document drop with automatic document picking.
Automatic Document Feeder	Single document automatic drop.
Magnetic reader	Advanced MICRPlus® magnetic reading including OCR correction – bundled with API for optimal MICR read accuracy.
Inkjet Printer	2 versions (SW upgradable). Rear Ink-jet Printer (IJ version) No ink jet (NJ version, SW upgradable) Printing capability: Single line, Alphanumeric characters, all MS Windows fonts. Reg CC Compliant. Intelligent printing, image and MICR driven. Automatic cartridge presence detection and empty cartridge alert.
Image capture	Contact Image Sensor (CIS) technology (front and rear). Image format: Bitmap in B/W, 256 shades of gray, Infrared, Color (Fast and True) drop out mode. TIFF, JPEG and G4 compression. Image resolution: 100, 200 or enhanced 300 DPI. Advanced Dynamic Thresholding. Superior auto calibrated image quality. Dual Image: 4 images in one document pass.
Pockets	Exit pocket capable of holding up to 100 documents.
Document Specifications	Height: Min. 54 mm (2.12”) – Max. 106 mm (4.17”) Length: Min. 80 mm (3.14”) – Max. 235 mm (9.25”) Weight: Min. 60 g/m2 (16#) – Max. 120 g/m2 (32#).
Workspace	Ergonomically compact footprint - ideal for teller, back office, and business installations.
Compatibility	Total backward compatibility for software API > 4.2.
Software Tools	Panini Vision API control running on MS Windows 7, Windows 8, Windows 10, Windows Vista, MAC; ICR Vision function; Easy integration of third-party ICR/Barcode/OCR recognition.
Hardware Options	IR (Infrared) front image capture for security applications.
Software Options	OCR Recognition engine: OCR-A, OCR-B; ID Barcode Recognition engine: Code 39, Interleaved 2/5, EAN8, EAN13, UPCA, UPCE, and Code 128.
Interface	USB 2.0 high speed port.
PC Minimum Requirements	Intel Pentium IV, 1.2 GHz, 512 MB RAM.
Diagnostics	On board Diagnostics: tests functionality; Power-on Self-Testing: automatic self-testing and photocells calibration.
Maintenance	Maximum accessibility to minimize MTTR; lift-open cover for full paper track and inkjet cartridge (optional) accessibility.
Supply Voltage	Autosensing from 100 to 240 VAC, 50 to 60 Hz.
Input Voltage	30 VDC.
Dimensions	Height: 175 mm (6.88”) Width: 138 mm (5.43”) Length: 264 mm (10.39”).
Weight	2.5 kg (5.73 lb).
Expandable	Available ScanStation module offers additional functionality that provides rationalized workspace options for both teller and remote deposit capture (RDC) applications including: up to legal size document scanning; built-in USB hub for USB peripheral or Panini thermal roll tape printer; and offers an optional EMV smart card reader.

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