

To order or for more information:

Tel: 1-800-666-2980 E-mail: Sales@unilinkinc.com

Web: www.unilinkinc.com





The Vision X® platform

continuous innovation,

enabling our customers

underscores Panini's

commitment to

and partners to

conduct business in

a more efficient and

effective manner.

The Panini Vision X®

The Vision X is the next generation check scanning platform designed specifically for distributed check capture. Incorporating the reliability, quality and performance of the market-leading My Vision X® product suite, the Vision X provides advanced features with a strong commitment to backward compatibility and industry leading price/performance.

Advanced features you've come to expect from Panini

- OCR and MICR application bundled with API for optimal MICR read accuracy.
- 50, 75, and 100 documents per minute (DPM) based on 6" check specification.
- · Single document feed model for low volume applications.
- Two pocket model available for applications requiring physical document sorting.
- · Automatic Document Feeder for easy operator use.
- · Advanced Graphic Printer (AGP) for receipt and validation printing.
- Intelligent Printing Capability endorsement based on MICR read or image.
- · Automatic inkjet cartridge detection and ink level monitoring.
- Advanced MICR reading algorithms in Panini MICR Plus® to ensure MICR read accuracy.
- High Speed Image Cameras offering true color image capture and multiple settings for image resolution (100, 200, or 300 DPI or dots per inch), offering maximum image flexibility.
- High Torque Motors quiet performance and reliable, operator friendly feeding of documents.
- USB 2.0 connectivity with WHQL certification for device recognition and simplified implementation.

Valeria Panini Vice President PANINI S.p.A.

Panini's industry-leading reliability

The Panini Vision X® offers proven reliability you can count on. With a foundation of ISO: 9001 quality, rigorous testing and certification processes, and experience born from decades of check capture, you can be sure of Panini's reliability.

A Vision X device can be quickly and easily upgraded via a software upgrade through the network. Scalability is offered in numerous areas including device speed, printing configurations, and document feeding to accommodate a broad range of transaction volume and processing time requirements.



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Technical Specifications

Performance 3 versions (SW upgradable):

VX 50: Up to 50 DPM VX 75: Up to 75 DPM VX 100: Up to 100 DPM

Performance declared for 6" checks. Final performance depends on applications and PC performance.

USB 2.0 interface.

Automatic Document Feeder 3 versions (SW upgradable):

Single document automatic drop—IF version Holding up to 50 documents—SF version Holding up to 100 documents—FF version

Double feed detection with infrared

(or ultrasonic option).

Auto-tuning separator rollers designed to process varied thickness of documents and to compensate wear.

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.

Total Compatibility and Scalability

Total backward compatibility for software

API > release 2.24.

Full version scalability (for SW options) throughout the

range, via software upgrade.

Pockets A single exit pocket capable of holding up

to 100 documents.

Workspace Extremely compact footprint—ideal for teller, back office

and corporate installations.

Documents 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#)

Interface USB 2.0 port/Backward compatible with USB 1.1.

RS232 Port for external device connection (SW/FW

developments on request).

Magnetic Reader

EI3B/CMC7/Automatic.

New Panini MICR Plus® exclusive technology with OCR

assist feature.

Superior MICR recognition and management.

Image Capture

Scanning: Next Generation 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.

Software Tools

Panini Vision API control running on:

Windows XP, Windows Vista and Windows 7 with USB

2.0 or USB 1.1.

ICR Vision function for image snippet definition

and download.

Easy integration of ICR/Barcode/OCR recognition

technology.

Optional TWAIN interface available.

Additional Options

HW: 3 Tracks Magnetic BADGE READER.

SW: OCR Recognition: OCR-A, OCR-B recognition engine.

SW: Barcode Recognition: Code 39, Interleaved 2/5, EAN8,

EAN 13, UPCA, UPCE, Code 128. SW: Bi-dimensional barcode (PDF).

Application PC Minimum V X 50, V X 75: Intel Pentium IV, 1.2 GHz,

Minimum 512 MB RAM.

Requirements

V X 100: Intel Pentium IV, 2 GHz, 512 MB RAM.

Diagnostic Features

On board Diagnostics: tests the functionality of the scanner.

Power-on Self Testing: automatic self testing and photocells

calibration when powering the unit.

Maintenance

Maximum accessibility to every component to

minimize MTTR.

Total access to scanner and track area.

Firmware upgradeable via PC.

Input Voltage

Autosensing from 100 to 240 VAC, 50 to 60 Hz.

Dimensions and

Weight

Height: 175 mm (6.88") Width: 138 mm (5.43")

Length: 264 mm (10.39")

Weight: 2.5 kg (5.73 lb)