

# Vision X

## The check scanner by definition

The Panini Vision X is **the most popular check scanner on the market**, with an impressive list of references among Financial Institutions of all sizes as well as Post Offices and business users, and over a million worldwide installations.



## Efficient image-based truncation

The Vision X helps Financial Institutions and other businesses take full advantage of the efficiencies and savings brought by the digital transformation of the paper check, in teller, back counter and remote deposit applications; It is equally effective for non-check applications dealing with payment slips, utility bills, meal vouchers, lottery tickets and similarly sized coupons.



**MICR read** accuracy and superior **image quality**



Physical and virtual item **endorsement options**



**Flawless** document handling and unparalleled **ergonomics**



System **Scalability**

## ◆ The natural choice

The scanner was designed after an accurate analysis of the user's needs, resulting in a masterpiece of balance and user-centricity: **easy to use, easy to service.**

Its combination of **undisputed reliability** on the basics of check capture, attractive total cost of ownership, outstanding ergonomics and system scalability ensure its **continued success.**

*"We needed a cost-effective, high quality check imaging solution that could accommodate the needs of multiple users, occupy a small space, and reliably handle a variety of transaction volumes in different branch locations. The results have exceeded our expectations."*

**Michael Valdez,**  
Vice President, Northern Trust Personal Financial Services

# Details make the difference

## 1 Feeding and Throughput (scalability)

The universally praised three-mode autofeeder allows:

- drop-feeding a single check
- one-hand feeding of a batch up to 30
- feeding a batch up to 100 checks by pressing the blue plate

Three scalable autofeeder configurations are available:

- 1F (single feed, upgradable to batch)
- SF (50 check capacity)
- FF (unlimited capacity)

SF and FF configured units come in three throughput levels, also scalable: 50, 75 or 100+ (up to 125) documents per minute (DPM).

## 2 Accurate MICR

Advanced MICRPlus® reading algorithms including optical correction for optimal decoding accuracy. MICRPlus uses an optical response only when one or more characters show poor confidence in primary magnetic reading, thus further reducing errors and preventing misreads.

## 3 Advanced Printing Options

I-line rear printer for basic check endorsement, or Advanced Graphics Printer (AGP) for rich endorsement, validation, or cut sheet receipts including up to 4 lines of text, signatures, logos and other graphics. The SmartJet function can be used to define whether to print an item and what to print.

## Outstanding accessibility

Three removable covers.  
Snap-off U-track providing full access to the paper path with a single gesture.  
Swing-open image cameras for easy cleaning.

### Dimensions:

138 mm – 5.43" (width)

264 mm – 10.39" (length)

185 mm – 7.28" (height)

Weight: ~2.5 Kg – ~5.73 lb

## Software Tools

The Vision X works with Panini's VisionAPI library and connects to a Windows PC host using a USB cable. VisionAPI is also available for specific releases of MacOS and Linux.

## 5 One or Two Pockets

The pocket will hold up to 100 checks, in the order in which they were processed.

A two-pocket version is available, the **Vision XP**, for dynamic, application-driven check sorting and rejecting.

The P version is always equipped with the AGP.

## 4 Advanced Imaging

Superior bitonal (black & white), grayscale and color scanning up to 300 dpi.

**Ultraviolet** light front imaging option for security applications (anti-fraud).

Front and rear images are captured in a single pass (duplex) in various formats (BMP, TIFF G4, JPEG, GIF).



**PANINI S.p.A. (Headquarters)**  
Via Varallo 24b  
10153 Torino - ITALY  
Phone +39.011.8176011  
e-mail: info@panini.com

**PANINI North America**  
1229 Byers Road  
Miamisburg, OH 45342 - USA  
Phone +1.937.291.2195  
e-mail: info@panini.com