



The Panini Vision X™ RDC

Introducing the newest member of the industry-leading Vision X family, the Vision X RDC. It is designed for the price-sensitive business that needs more than a single-feed device and desires the full capabilities of the world's leading scanner. All the exceptional technology of the Vision X has been packaged into an affordable low-volume batch scanning solution providing you with years of worry-free operation. The Vision X RDC is the perfect solution for low-volume Remote Deposit Capture and Branch Image Capture environments.

“Panini has achieved its position as the world's leading check scanner provider by listening and responding to the voice of our customers.

The market has clearly expressed the need for a batch scanner for lower volume RDC and BIC clients at a very affordable price, and we are pleased to announce the availability of the Vision X RDC to address this important market segment.”

Michael Pratt
Chief Marketing Officer
PANINI

Advanced features you've come to expect from Panini

- 15 document per minute capture speed – great for processing entry-level volumes.
- 25 item batch autfeeder – no need to feed individual items one at a time.
- 100 item exit pocket – no need to frequently empty the exit pocket. All items are retained in original capture order.
- 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.
- Advanced MICR reading algorithms in Panini MICR Plus® to ensure MICR read accuracy and error free deposits.
- OCR and MICR application bundled with API for optimal MICR read accuracy.
- Intelligent Printing Capability – endorsement based on MICR read or image.
- Automatic inkjet cartridge detection and ink level monitoring to maximize system availability.
- Very quiet operation – conveniently deploy in a standard office environment.
- Supported through Panini Vision API – supported with no changes to current application interface.
- USB 2.0 connectivity with WHQL certification for device recognition and simplified implementation.

Panini's industry-leading reliability

The Panini Vision X™ RDC 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.




Technical Specifications

Performance	Up to 15 DPM. Performance declared for 6" checks. Final performance depends on applications and PC performance. USB 2.0 interface.	Software Tools	Panini Vision API control running on: Windows 2000 S.P. 3, XP S.P. 1, Windows Vista with USB 2.0 or USB 1.1, 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.
Automatic Document Feeder	Holds up to 25 documents. Double feed detection with infrared (or ultrasonic option). Auto-tuning separator rollers designed to process varied thickness of documents and to compensate wear.	Additional Options	SW: OCR Recognition: OCR-A, OCR-B recognition engine. SW: Barcode Recognition: Code 39, Interleaved 2/5, EAN8, EAN13, UPCA, UPCE, Code 128. SW: Bi-dimensional barcode (PDF).
Inkjet Printer	Rear Ink-jet Printer. 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.	Application PC Minimum Requirements	Intel Pentium IV, 1.2 GHz, 512 Megabytes RAM.
Total Compatibility and Scalability	Total backward compatibility for software API > release 3.0.	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.
Pockets	A single exit pocket capable of holding up to 100 documents.	Maintenance	Maximum accessibility to every component to minimize MTTR. Total access to scanner and track area. Firmware upgradeable via PC.
Workspace	Extremely compact footprint – ideal for teller and corporate installations.	Input Voltage	Autosensing from 100 to 240 Vac, 50 to 60 Hz.
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 gr/m ² (16#) – Max: 120 gr/m ² (32#)	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)
Interface	USB 2.0 port/Backward compatible with USB 1.1. RS232 Port for external device connection. (SW/FW developments on request.)		
Magnetic Reader	E13B/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.		

UniLinkTM

The management system governing the manufacture of this product is ISO 14001:2004 certified.

MADE WITH RECYCLED MATERIALS.
Printed on stock that contains 25% post-consumer recycled content. 

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