

# REMOTE CAPTURE SCANNERS



Introducing the Panini Vision X, the new generation of small check scanners. Highly technological, designed to recognize codelines, capture front and rear images, print customized endorsement information with outstanding performances. With a small footprint, sleek design and quiet operation, the Panini Vision X fits perfectly in small areas.

A double document infrared detector and special auto-adjust separator rollers allow for the ability to process a range of documents with different thicknesses and prevent double feeds. The specific Vision X MICR reading provides for superior recognition rate thanks to the newly released Panini MICR Plus™. This Panini exclusive technology enhances the accuracy of MICR reading to the level of upper range transports allowing for a dramatic reduction of rejects and misreads.

- ◆ Easy-to-use, ergonomic device
- ◆ 3 models with different speeds available (50/75/100 dpm)
- ◆ Unique 3-mode feeder to automatically process single checks or large batches
- ◆ Double document detector and auto-adjust separator rollers for mixed items
- ◆ Superior MICR reading rate
- ◆ Easy computer connection via USB2 interface for fastest communication at no additional cost
- ◆ Large adjustable pocket to receive documents of different lengths
- ◆ High quality rear ink jet endorser
- ◆ Superior imaging quality
- ◆ Panini Vision API software interface for easy software integration
- ◆ Entire track accessibility for easy interventions and maintenance

<u>Remote Capture Scanner</u>	<u>Item #</u>	<u>Processing Speed</u>	<u>Doc Feeder</u>
Vision VX50	VX50.1.FF.IJ	50 Documents Per Minute	100 Doc Feeder
	VX50.1.SF.IJ	50 Documents Per Minute	50 Doc Feeder
	VX50.1.1F.IJ	50 Documents Per Minute	Single Feeder
Vision VX75	VX75.1.FF.IJ	75 Documents Per Minute	100 Doc Feeder
	VX75.1.SF.IJ	75 Documents Per Minute	50 Doc Feeder
Vision VX100	VX100.1.FF.IJ	100 Documents Per Minute	100 Doc Feeder
	VX100.1.SF.IJ	100 Documents Per Minute	50 Doc Feeder

~ All machines come with Six Month Depot Warranty ~



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PERFORMANCE	VX-50: Up to 50 DPM VX-75: Up to 75 DPM VX-100: Up to 100 DPM (USB2.0 interface)			
AUTOMATIC DOCUMENT FEEDER	3 mode feeder: - Single document automatic insertion - Holding up to 50 documents for automatic batch one hand insertion - Holding up to 120 documents, with pressure plate  Double feed detection Auto-tuning separator rollers designed to process varied thicknesses of documents and to compensate wear			
WORKSPACE	Extremely compact footprint Ideal for teller and back office installation			
POCKETS	A single exit pocket capable of holding 100 documents.			
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/m2 (16 #) - Max: 120 gr/m2 (32 #)			
INTERFACE	USB2.0 port/ Backward compatible with USB 1.1 RS232 Port for external device connection. (SW/FW developments on request.)			
MAGNETIC READER	E13B / CMC7/Automatic Panini MICR Plus™ exclusive technology			
IMAGE CAPTURE	Scanning: Contact Image sensors (CIS) technology (front and rear) Image format: Bitmap in B/W, 256 shades of gray. TIFF, JPEG and Group IV compression Image resolution: 100, 200 or 300 dpi Advanced dynamic thresholding Dual Image: 4 images in one document pass			
SOFTWARE TOOLS	Panini Vision API running on: Windows 2000 S.P 3, XP S.P 1, with USB2.0 or USB 1.1 Windows NT 4.0 S.P 6 with USB 1.1  ICR Vision function for image snippet definition & download; Easy integration of ICR/Barcode/OCR recognition technology.			
INK-JET PRINTER	Rear ink jet printer Printing capability: Single line, Alphanumeric characters, all MS Windows fonts Printed information captured by the image.			
OCR RECOGNITION (OPTIONAL)	OCR-A, OCR-B, E13B recognition engine			
BARCODE RECOGNITION (OPTIONAL)	Code 39, Interleaved 2/5, EAN8, EAN13, UPCA, UPCE, Code 128, PDF417			
APPLICATION PC MINIMUM REQUIREMENTS	VX-50, X-75: Intel Pentium III, 500 MHz, 128 Megabytes Ram VX-120: Intel Pentium III, 1.2 Ghz, 256 Megabytes 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 upgradable via PC			
INPUT VOLTAGE	Autosensing from 100 to 240 Vac, 50 to 60 Hz.			
DIMENSIONS AND WEIGHT	Height	Width	Length	Weight
	175 mm (6.88")	138 mm (5.43")	264 mm (10.39")	2.5 Kg (5.51#)