



BLM Technologies, Inc.



PANINI
NORTH AMERICA

My **V**ISION X

W E L C O M E
T O T H E F U T U R E O F Q U A L I T Y
A N D A F F O R D A B L E
C H E C K P R O C E S S I N G W I T H
B R A N C H I M A G E C A P T U R E



Introducing the Panini My 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 My Vision X fits perfectly in small areas as the teller window, or on the back counter of bank branches.

BLM Technologies, Inc.
14755 27th Avenue North
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Easy-to-use, ergonomic device frees the teller from paper handling and **lets the operator focus in customer service**

3 models with different speed available (30/60/90 dpm) for fast transactions and elimination of teller waiting queues

Unique **3-mode feeder** to automatically process single or big batches of checks and accommodate both teller or back office needs

Double document detector and **auto-adjust separator rollers** for mixed items to minimize operator intervention

Superior MICR reading rate with Panini **MICR Plus™**, for reliable check conversion and electronic transactions

Easy **computer connection via USB2 interface** for fastest communication at no additional cost

Large single pocket, adjustable to receive documents of different length, to keep the deposit integrity

High quality rear ink jet endorser printing audit trail alphanumeric characters or logos

Superior imaging quality for safe replacement of the physical check by its image throughout the process and for effective implementation of recognition engines

Panini Vision API software interface for easy software integration

Entire track accessibility **for easy interventions and maintenance**

Panini My Vision X: **a real, robust transport, not a "toy"**, to ensure the success of your Distributed Item Capture strategy.



TECHNICAL SPECIFICATIONS PANINI

PERFORMANCE	My V X-30: Up to 30 DPM My V X-60: Up to 60 DPM My V X-90: Up to 90 DPM									
AUTOMATIC DOCUMENT FEEDER	(USB 2.0 interface) 3 mode feeder: -Single document automatic insertion -Holding up to 30 documents for automatic batch and hand insertion -Holding up to 100 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 DOCUMENTS SPECIFICATIONS	A single exit pocket capable of holding 100 documents Height: Min: 54 mm (2.12") – Max: 106mm (4.17") Length: Min: 80mm (3.14") – Max: 235 mm (9.25") Weight: Min: 60gr/m2 (16#) – Max: 120gr/m2 (32#)									
INTERFACE	USB2.0 port/Backward compatible with USB1.1 RS232 Port for external device connection (SW/FW developments on request)									
MAGNETIC READER	E13B/ CMC7/ Automatic									
IMAGE CAPTURE	Panini MICR Plus™ exclusive technology 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 or 200 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) BARCODE RECOGNITION (OPTIONAL)	OCR-A, OCR-B, E13B recognition engine Code 39, Interleaved 2/5, EAN8, EAN13, UPCA, UPCE, Code 128, PDF417									
APPLICATION PC MINIMUM REQUIREMENTS	My V X-30, X-60: Intel Pentium III, 500 MHz, 128 Megabytes Ram My V X-90: Intel Pentium III, 1.2 Ghz, 256 Megabytes Ram									
DIAGNOSTIC FEATURES	On board Diagnostics: Test 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	Auto-sensing from 100 to 240Vac, 50 to 60 Hz									
DIMENSIONS AND WEIGHT	<table border="0"> <tr> <td>Height</td> <td>Width</td> <td>Length</td> </tr> <tr> <td>175 mm (6.88")</td> <td>138mm (5.43")</td> <td>264mm (10.39")</td> </tr> <tr> <td>Weight</td> <td colspan="2">2.5 Kg (5.51#)</td> </tr> </table>	Height	Width	Length	175 mm (6.88")	138mm (5.43")	264mm (10.39")	Weight	2.5 Kg (5.51#)	
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