



## The Panini wl:Deal<sup>™</sup>

Panini, the leader in check capture technology, is continuing its tradition of innovation with the introduction of the Panini wl:Deal multi-format capture device. Extending and leveraging the superior design of the l:Deal<sup>®</sup> check scanner, the wl:Deal is an enhanced version that supports all the features of the l:Deal for unsurpassed check reading performance while adding the ability to scan full page documents (including envelopes) and rigid documents, such as ID cards and driver's licenses.

“This strategic initiative is another important milestone of Panini's innovation program, leveraging the intellectual capital of the l:Deal remote deposit platform, with the objective to continue delivering world-class standards and value for the distributed capture industry.”

Nicola Aliperti  
CEO  
PANINI

The Panini wl:Deal is the perfect solution for companies that need to accurately scan checks and associated documents for a complete payment transaction capture solution. Applications include virtual (or distributed) lockbox, small business remote deposit, and vertical industry payment applications including healthcare, insurance, transportation and more. It's also a great solution for capturing a variety of document types at the bank branch platform desk or teller station.

### The wl:Deal offers extensive benefits you've come to expect from Panini

- **True multi-document-format capture capability:** uniquely designed to automate the capture of check payments and associated documents, the wl:Deal is designed specifically to extend the value of remote deposit capture (RDC).
- Preserves **true check processing functionality** (and related security) while enabling an **extended array of operations** – thus adding value to an extensive range of vertical applications.
- Continues the Panini tradition of **ease of use** (e.g. automatic identification of document type and processing mode selection), with a rigorous focus on **ergonomics** and **design** that promotes convenience and space efficiency at the user's desk.
- **Leverages and extends Panini's market-leading l:Deal platform**, incorporating proven quality and reliability.
- **Integration with existing imaging applications** is enabled with the inclusion of Panini's new TWAIN interface.

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# Technical Specifications

<b>Dimensions</b>	Height: 100 mm (3.94") Depth: 263 mm (10.35") Width: 292 mm (11.50") Weight: 2.5 Kg (5.5 lb)	<b>Rear Ink Jet Printer (option)</b>	Printing capability: Single line, Alphanumeric characters, all MS Windows fonts. Reg CC Compliant. Printed information captured as part of the document image. Intelligent printing based on image and MICR results. Ink drop counter, cartridge detection.
<b>Product Layout</b>	Positioned on horizontal, level surface. Straight track. Clam-shell structure – easy inspection.	<b>Virtual Endorsement</b>	Up to 8 different virtual endorsements applicable to rear document image. User can select: <ul style="list-style-type: none"><li>– multi-line text and/or bitmap.</li><li>– endorsement area (3 pre-defined following ANSI X9 standard for US checks; 5 customizable).</li><li>– font and color.</li><li>– rotation (0, 90, 180 or 270°).</li></ul>
<b>Document Specifications</b>	<b>Check</b>	<b>Interface</b>	USB 2.0 Hi-Speed.
	Length: Min. 100 mm (3.93") – Max. 356 mm (14") Width: Min. 54 mm (2.12") – Max. 105 mm (4.13") Weight: Min. 70 gr/m <sup>2</sup> (18.7 lb) – Max. 120 gr/m <sup>2</sup> (32 lb)	<b>Pockets</b>	Exit pocket capable of holding up to 10 documents with sequence integrity. Intelligent sorting to send document to either exit pocket or back to feeding tray.
	<b>Full Page</b>	<b>Software Tools</b>	Panini Vision API running on: Windows XP, Windows Vista and Windows 7. ICR Vision function for image snippet definition and download. Easy integration of ICR/Barcode/OCR recognition technology. TWAIN interface support for a variety of imaging applications.
	Length: Min. 100 mm (3.93") – Max. 356 mm (14") Width: Min. 110 mm (4.33") – Max. 216 mm (8.5") Weight: Min. 70 gr/m <sup>2</sup> (18.7 lb) – Max. 120 gr/m <sup>2</sup> (32 lb)	<b>Software Options</b>	OCR Recognition: OCR-A, OCR-B recognition engine. Barcode Recognition: 1D (Code 39, Interleaved 2/5, EAN8, EAN13, UPCA, UPCE, Code 128), 2D (PDF417, Datamatrix). Image Quality Assurance (IQA) library.
<b>Rigid</b>	<b>PC Minimum Requirements</b>	Intel Pentium IV, 2 GHz, 512 Megabytes RAM.	
Length: Min. 80 mm (3.15") Width: Min. 50 mm (1.97") – Max. 115 mm (4.53") Weight: Max. ISO 7811 embossed plastic cards	<b>Diagnostic Features</b>	On board Diagnostics: tests the functionality of the scanner. Power-on Self-Testing: automatic self-testing and photocells calibration.	
<b>Document Feeder</b>	Auto-aligning single document feeder. Automatic loading, document face up. Automatic document type detection.	<b>Power Supply Input Voltage</b>	Autosensing from 100 to 240 VAC, 50 to 60 Hz 36 W. Meets CEC IV.
<b>Magnetic Reader</b>	E13B/CMC7/Automatic. Panini MICR Plus exclusive technology with additional OCR assist feature. Superior MICR recognition and management.	<b>Certifications</b>	UL / CAS / FCC Class B / CE Electronics and mechanics following the European RoHS and WEEE Directives.
<b>Image Capture</b>	Scanning: Contact Image Sensor (CIS) technology; dual sided image capture. Image format: Bitmap in B/W, 256 shades of gray, TIFF, JPEG and Group IV compression. Image: Optical resolution 600 DPI, output resolution of 100/200/300/600 DPI. Advanced Dynamic Thresholding. Superior auto calibrated image quality. Dual image: 4 images plus a maximum of 10 uncompressed snippets per document.		
<b>Front-side Franking</b>	Self-inking roll-on stamp, red color. Intelligent franking (based on codeline contents, image contents, IQA controls). Possibility to capture franked front image with an additional pass. Standard text: / ELECTRONICALLY DEPOSITED /		

The management system governing the manufacture of this product is ISO 9001:2008 and ISO 14001:2004 certified.

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