PALCON*

One-Touch Scanning
Designed to Minimize Prep



WHY FALCON+® SCANNER?

The only high-volume scanners you can purchase that can significantly reduce, costly prep time.

The Falcon+® scanner processes payments and scans documents of nearly any size, thickness, or condition directly from file folders, producing images and usable data in mere seconds, with virtually no document prep work. Feed damaged, fragile, and small documents directly into the feeder, such as torn papers and receipts. Documents are handled only once, significantly reducing labor costs while increasing document security and integrity.

FEATURES

UNIVERSAL DOCUMENT FEEDER

The Falcon+ feeder reduces the need to prepare documents prior to scanning, which enables documents to be fed as both single pages or in stacks of intermixed weights and sizes.

ENHANCED MULTI-FEED DETECT

Seven strategically placed Ultrasonic Multi-Feed Detectors (MFDs) recognize double feeds, sticky notes, and turned corners anywhere on a page and notifies the operator, helping produce the most accurate scanning results in the market.

CERTAINSCAN® SOFTWARE

OPEX® CertainScan® builds customized scanning jobs, identifies page types within a job, and automates many traditional document prep activities all while integrating with your software.

THICKNESS MEASURING DEVICE (TMD)

The Thickness Measuring Device (TMD) will automatically detect and classify envelopes as transaction separators. Operators can override the TMD feature when scanning thin or fragile documents.

ADVANTAGES

EFFICIENCY AND FLEXIBILITY

The Falcon+ can easily process anything from thick paper to onion skin to fragile or damaged pieces, without pre-sorting. It can process envelopes and file folders, receipts, and other small pages without taping or copying. It can even handle X-rays and three- dimensional objects with ease.

ONE-TOUCH SCANNING

Falcon+ document scanners minimize virtually all prep, paper handling, and manual tasks to ensure a safe, fast, and accurate document transformation process.

ENHANCED SORTING CAPABILITIES

Available in configurations of three or five programmable sort-bins, the Falcon+ provides versatile and unique sorting abilities. With expanded bin capacity, the Falcon+ allows for a nearly unlimited batch size. All Falcon+ models are equipped with an additional pass-through bin, ideal for thick and delicate items.

SUPERIOR SECURITY AND DOCUMENT INTEGRITY

In today's world of heightened data security and compliance, One-Touch Scanning ensures efficient, safe and secure document transformation that makes sense, guarding against costly data breaches.



SPECIFICATIONS

PHYSICAL DIMENSIONS (HXWXD)

Falcon+® 64.35" x 102" x 32.27" (163.45cm x 259.1cm x 81.97cm) FalconV+® 71.4" x 102" x 32.5" (181.4 cm x 259.1 cm x 82.5cm)

ADDITIONAL SPECIFICATIONS

Scanning Speed	Up to 120 ppm (letter)/115 ppm (A4) @ 300 dpi
In-line Recognition	OCR, OMR, barcodes, document type ID
Document Feeding	High-capacity auto feed, continuous drop feed, packet feed, rescan feed
Daily Duty Cycle	Unlimited
Media Detection	Multi-feed detection, height, length, skew and envelope detection
Bundled Software	CertainScan® 64 bit host software, CertainScan® Edit [™] , CertainScan® Transform [™] , OPEX® standard barcode package, Windows 10 64 bit

DOCUMENT DIMENSIONS

Length	3.5"-25.50" (8.89-64.77 cm)
Width	2.0"-12" (5.08-30.48 cm)

STANDARD FEATURES

- Automatic page classification
- · Automatic de-skew
- 7 Ultrasonic Multi-Feed Detectors
- 600 dpi capture
- · Thick document sorting
- · 3 or 5 programmable sort bins
- · Mixed document capture
- · 22" touch-screen display

- · Wireless keyboard/mouse
- · Packet-sensing technology
- · Early envelope detect
- Multi-Function ID $\mathsf{Assist}^{\mathsf{TM}}$
- · Reference ID
- Top Bin Mirror
- TMD override

OPTIONAL FEATURES

- · FADGI 3-Star Capable
- · External digital capture
- MICR/MICR+ (US Only)
- · Mobile Work Surface
- 1D and 2D Barcodes
- · ScanLink API
- · VRS® Technology*
- Key Assist™

- Bankers Box Cart
- Audit trail printing (front & rear)
- Rear graphics printer for signature and code 39 barcode printing
- CertainScan® $\mathsf{Edit}^{^\mathsf{TM}}$ and $CertainScan^{\tiny{\$}}\, Transform^{\tiny{\texttt{TM}}}\, on$ external PC

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Have questions? Contact us.



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