



In the quest for a better-looking scanner, we made the ImageTrac III easier and faster to use.



Hey, we're engineers, what did you expect?

## IN THE WORLD OF HIGH-SPEED SCANNERS, BETTER PERFORMANCE IS DEFINITELY MORE BEAUTIFUL. INTRODUCING THE IMAGETRAC 3e SERIES SCANNERS, THE NEWEST MODEL IN THE INDUSTRY'S BEST HIGH-SPEED DOCUMENT IMAGING SYSTEM.

### More ergonomic. More efficient.

The ImageTrac 3 series incorporates a number of design changes, some subtle, others more revolutionary, that increase the overall speed of your scanning operations. By streamlining the profile, the design changes make it easier for operators to focus their attention on core functions, whether they are managing routine operation or recovering from interruptions.

### Operation Control Center

The operator interface swaps the traditional keyboard and mouse for a touch screen control with a 180° range of motion, making the scanner accessible to anyone. The touch screen simplifies the process of setting up and scanning documents, and helps operators recover from jams more efficiently.

### Mechanical Changes

Now handles thicker documents (such as envelopes) effortlessly. The redesigned mechanisms are more reliable so that your scanners work longer and more efficiently. On the back end, we've made subtle modifications—to both the hardware and the SoftTrac software—to eliminate jams.

### Run closer to top end speed

Every high-end, high-speed document scanner claims to be fast. But interruptions, malfunctions and variations in documents often keep the scanner from achieving the top-end speeds established in controlled tests.

IBML's SoftTrac application software is the first step in building a successful and efficient capture system for your ImageTrac or TWAIN based system. SoftTrac delivers the operational control, capture accuracy and document processing intelligence to maximize performance.

The usability, the improved ergonomics and the seamless ease-of-use of the 3e and 3ex models increase both the reliability and efficiency of the scanners. Which leads to less down time and increased productivity on the front end and back end of the process. All together, that means you convert more documents faster.

*And isn't that beautiful?*

# IMAGETRAC 3e AND 3ex SPECIFICATIONS

## BURST THROUGHPUT SPEEDS IN LANDSCAPE ORIENTATION WITH 2 INCH GAP

RESOLUTION DPI	8.5X11 IN. PAGES/MINUTE	A4 PAGES/MINUTE	CHECKS PAGES/MINUTE	A6 PAGES/MINUTE
200	257	263	568	440
300	171	175	379	293

MAXIMUM DOCUMENT SIZE	297 mm [11.7 in.] x 432 mm [17 in.]
MINIMUM DOCUMENT SIZE	64 mm [2.5 in.] x 85 mm [3.25 in.]
PAPER THICKNESS AND WEIGHT	45 g/m <sup>2</sup> [12 lb.] bond to 200 g/m <sup>2</sup> [110 lb.] index; Asian paper [rice paper] to card stock
AUTOMATIC FEEDER CAPACITY	1,500 sheets [20 lb. bond paper]

ACCESSORIES		IMAGETRAC 3e	IMAGETRAC 3ex
HARDWARE	BARCODE READER	Yes	Yes
	PATCH CODE READER	Yes	Yes
	SINGLE HEAD INK JET PRINTER	Pre-Image	Pre and/or Post-Image
	MULTI-HEAD INK JET PRINTER	Pre-Image	Pre and/or Post-Image
	MICR - E13B	Yes	Yes
	MICR - CMC7	Yes	Yes
	SORT POCKETS	A combination of pockets with <b>limited</b> sort capabilities that support a wide range of document sizes	A combination of pockets with <b>full</b> sort capabilities that support a wide range of document sizes
SOFTWARE	SOFTTRAC	Yes	Yes
	DOCNETICS SUITE	Yes, limited	Yes, full

FEATURES		
MULTI-FEED DETECTION	Single or multiple ultrasonic sensor technology and/or friction multi-feed detection	
COLOR TOUCH SCREEN CONTROL	Operator control via 19" color LCD panel touch screen	
ILLUMINATION	Dual LED illumination patented technology	
FILE FORMAT OUTPUT	JPEG (color/gray scale images); JPEG 2000; TIFF (black and white images)	
RESOLUTION	OPTICAL	200 or 300 dpi
	OUTPUT	Black and White/Color/Gray scale: 100 to 600 dpi; Scaling range limited to 1/2x to 2x from optical camera dpi.
IMAGE PROCESSING	DynamicTIFF Thresholding; Speckle Removal; Auto crop; Auto-Deskew; Image Rotation; Multi-image Output; Color Dropout, etc.	
ENVIRONMENTAL FACTORS	RoHS compliant; WEEE	
ACOUSTICAL NOISE	Operating mode 77.4db(A)	
HEAT DISSIPATION	6,000 to 15,000 BTUs/hour	
OPERATING HUMIDITY	20% to 80% non-condensing (percent relative humidity)	
OPERATING TEMPERATURE	50 to 90 degrees (F), 10 to 32 degrees (C)	
SHIPPING/STORAGE TEMPERATURE	-22 to 140 degrees (F), -30 to 60 degrees (C)	
ALTITUDE	Sea level to 10,000 ft (3,048 M)	
ELECTRICAL REQUIREMENTS	<b>United States:</b> 208V~, 2 Wire + GND25A 50/60 Hz; <b>European Union:</b> 230V~, 1 Wire + PE (single phase) 25A 50/60 Hz; <b>Japan:</b> 200V~, 2 Wire + GND25A 50/60 Hz <i>US Sites - Units shipped with power cord and 208-240V, NEMA #L6-30 connector</i> <i>Non US sites - Power cable supplied by customer to meet local electrical code</i>	
APPROVAL AND PRODUCT CERTIFICATIONS	ANSI/UL 60951-1; CSA C22.2#60950-1; CENELEC EN 60950-1; IEC 60950-1; AS/NZS 60950-1; KN22; KN24; CE (self declaration); <b>Section 508:</b> VPAT on file.	
MACHINE DIMENSIONS	Width: 32.38 inches; Length: 97.98 inches; Height: 48.33 inches Dimensions are for a 3 frame scanner; additional frames (3ex) will vary the width.	
WEIGHT	Feeder frame: 232 lbs; Front camera frame: 278 lbs; Rear camera frame: 187 lbs; Pocket frame: 176 lbs	
HOST	Embedded PC	

Specifications are subject to change without notice.