



THE IMAGETRAC 3e-Lite SCANNER, THE NEWEST MODEL IN THE INDUSTRY'S BEST HIGH-SPEED DOCUMENT IMAGING SYSTEM.

The ImageTrac 3e-Lite scanner is a bundled product that includes hardware, software, and professional services. The bundle has been specifically configured to meet customer needs at a lower price. The ImageTrac 3e-Lite enables more customers the opportunity to implement the world-class document scanning solutions from ibml.

The 3e-Lite is a one-pocket scanner that scans documents at 30 inches per second or 45 inches per second. The 3e-Lite configuration includes:

- **SoftTrac** - for operational control, scanning accuracy, and document processing.
- **Bar Code Reader** - enables the decoding of a variety of bar code symbologies.
- **Ink Jet Printer** - provides limited printing on the front side of the document before it is scanned.
- **DynamicTiff** - optimizes image clarity and sharpness at scanners rated speed.
- **Output Pockets** - 1 pocket with run out for sorting separator pages and other unwanted documents.
- **Power Options** - available in 110 volt or 220 volt.

Attention to Ergonomic Details

The ImageTrac 3e-Lite includes a number of design changes that make it easier for the operator to find and fix an interruption. And, operators can get to the paper path quickly resulting in less downtime and you are back in operation faster.

Operation Control Center

A user friendly color touch screen has a 180 degree range of motion, provides the operator easy access to machine controls. The touch screen simplifies the process of setting up and scanning documents and helps operators recover from interruptions more efficiently.

Improved Reliability

Modifications to the new 3e scanners improve reliability and efficiency of the scanner. Less downtime, ease of use on both the front-end and back-end of the process, greater reliability—together help you scan more documents faster than ever before. It all means improved efficiency, higher productivity, and lower cost.

Mechanical Changes

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.

SoftTrac Software

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.

IMAGETRAC 3e-Lite SPECIFICATIONS

BURST THROUGHPUT SPEEDS IN LANDSCAPE ORIENTATION WITH 2 INCH GAP

CAMERA 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

PRODUCT CONFIGURATION INCLUDES	
BARCODE READER	3 of 9, 128, Codabar, Interleaved 2 of 5, IATA 2 of 5, UPC/EAN
INKJET PRINTER	Pre-Image (Single Head) Supports limited printing using standard SoftTrac keywords.
DynamicTIFF	Optimizes clarity and sharpness delivering the cleanest TIFF image.
POCKET CONFIGURATION	1 Pocket with Run Out
SOFTTRAC	Standard version

FEATURES	
UPGRADABLE	No
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 ² (12 lb.) bond to 200 g/m ² (110 lb.) index; Asian paper (rice paper) to card stock
AUTOMATIC FEEDER CAPACITY	500 sheets (20# bond paper)
MULTI-FEED DETECTION	Ultrasonic sensor and friction technology
COLOR TOUCH SCREEN CONTROL	Operator control via 19" color LCD panel touch screen
ILLUMINATION	Dual LED illumination patented technology
IMAGE OUTPUT TYPES	JPEG (color/gray scale images); TIFF (black and white images)
RESOLUTION	OPTICAL 300 dpi
	OUTPUT Black and White/Color/Gray scale: 150 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	4,000 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 15,000 ft (4,500 M)
POWER OPTIONS	110V or 220V
ELECTRICAL REQUIREMENTS	United States: 120 VAC, 10 A, 60 Hz; United States: 208V-, 2 Wire + GND/25A 50/60 Hz; European Union: 230V-, 1 Wire + PE (single phase) 25A 50/60 Hz; Japan: 200V-, 2 Wire + GND/25A 50/60 Hz <i>US Sites - 120V units shipped with power cord with NEMA #5-15 - 3 prong connector; 208-240V units shipped with power cord with NEMA #L6-30 connector.</i> <i>Non US sites - Power cable supplied by customer to meet local electrical code</i>
APPROVAL AND PRODUCT CERTIFICATIONS	Standard for Information Technology Equipment, ANSI/UL 60950-1 First Edition & CAN/CSA No. 60950-1-03 First Edition; 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); Section 508: VPAT on file.
MACHINE DIMENSIONS	Width: 32.38 inches; Length: 97.98 inches; Height: 48.33 inches
WEIGHT	Feeder frame: 232 lbs; Front camera frame: 278 lbs; Rear camera frame: 187 lbs
HOST	Embedded PC

Specifications are subject to change without notice.