ibml

Document scanning. Done right.™

ibml's ImageTrac-Lite is a specially configured, hardware, software and services solution that provides fast, reliable and easy-to-use document scanning at a competitive price.

The ImageTrac-Lite is ideal for archive and other applications, with relatively straightforward, or lower-volume, processing requirements. Compared to other devices in its class, the ImageTrac-Lite is more robust and provides better document feeding, superior image quality and faster turnaround times -- all requiring fewer FTEs, especially when it comes to document preparation.

The ImageTrac-Lite delivers exceptional Total Cost of Ownership (TCO) for applications such as:

- Medical records scanning
- Claims processing
- Application processing
- Back-file conversion
- Service bureau/shared services scanning
- Digital mailroom

At the ImageTrac-Lite's core are many of the same features that distinguish ibml's other scanners from traditional scanners, including exceptional document feeding, high-quality images and out-sorting capabilities. For instance, the ImageTrac-Lite effortlessly handles thicker documents such as envelopes. Clearly, the ImageTrac-Lite is markedly different from conventional desktop scanners that deliver few features and less reliability for a higher total cost of ownership. Combined with ibml's higher-speed devices, the ImageTrac-Lite can also be a key part of an enterprise document scanning and capture strategy.

And, the ImageTrac-Lite is easy to use. A single person can operate multiple machines in certain applications.

KEY BENEFITS:

- Unmatched durability and reliability for its class
- Better ROI/performance than desktop scanners
- Supports remote scanning initiatives

FEATURES:

- Rated throughput speeds of 257 or 171 pages per minute*
- Duplex camera imaging at 200 or 300 DPI resolution
- JPEG, grayscale and DynamicTIFF® output
- Hardware barcode reader
- Pre-image ink jet printer
- Mechanical document detection and de-skew
- One pocket plus an out-sort tray
- User-friendly color touch screen

OPTIONS:

- Additional pocket
- ImageTrac-Lite RP edition with MICR reading capabilities

The ImageTrac-Lite also comes standard with ibml's proven SoftTrac capture software for improved operational control, scanning accuracy and document processing.

*Based on 8.5" x 11" documents with a 2" gap.

ImageTrac-Lite Specifications

RATED THROUGHPUT SPEEDS IN LANDSCAPE ORIENTATION

CAMERA RESOLUTION DPI	8.5X11 IN. PAGES/MINUTE	A4 PAGES/MINUTE	CHECKS PAGES/MINUTE	A6 PAGES/MINUTE
200	257	263	568	440
300	174	178	385	298

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 21.5" wide screen 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
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 10,000 ft (3,048 M)
POWER OPTIONS		110V or 220V
ELECTRICAL REQUIREMENTS*		**United States**: 120 VAC, 10 A, 60 Hz; **United States**: 208V~, 2 Wire + GND25A 50/60 Hz; **European Union**: 230V~, 1 Wire + PE (single phase) 25A 50/60 Hz; **Japan**: 200V~, 2 Wire + GND25A 50/60 Hz 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. Non US sites - Power cable supplied by customer to meet local electrical code
APPROVAL AND PRODUCT CERTIFICATIONS*		Standard for Information Technology Equipment, ANSI/UL 60950-1 2nd Edition & CAN/CSA No. 60950-1-03; ANSI/UL 60951-1; CSA C22.2#60950-1; CENELEC EN 60950-1 2nd Edition; IEC 60950-1 2nd Edition; 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: 226 lbs; Front camera frame: 284 lbs; Rear camera frame: 235 lbs
HOST		Embedded Controller

Specifications are subject to change without notice.
Minimum gap and throughput will vary based on the specific application processing requirements.

*Pending Final Certification Results