Intelligent capture. Done right.™

≣_ibml

ImageTrac 6400 Series

Regarded as ibml's most versatile scanners, the ImageTrac 6400 class scanners provide unique transaction processing benefits for users in a wide range of vertical markets.



Compared to other devices in their class, the ImageTrac 6400 class scanners provide unmatched image quality, exceptional inline intelligence and superior reliability and durability. The power of the ImageTrac 6400 class scanners makes them perfectly suited for high-volume sorting applications such as:

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

The ImageTrac 6400 class is available in two speed options, 286 pages per minute and 429 pages per minute.*

The ImageTrac 6400 class scanners also include features that make the most sophisticated jobs possible and easy to use, manage and maintain. The operator control center provides quick access to essential machine functions, simplifying the setup and processing of documents and increasing operator productivity. Because of their ease of use, a single person can operate multiple machines in certain applications.

BENEFITS:

- Increased productivity across the entire document capture process
- Business rule job development
- Faster processing windows
- Exceptional image quality
- Reduced document preparation requirements
- Streamlined operations for advanced processing requirements

FEATURES:

- Throughput speeds of 286 pages per minute and 429 ppm with the high speed option*
- Duplex camera imaging
- Mixed document scanning
- Color, greyscale JPEG, Bitonal TIFF
- DynamicTIFF
- Ultrasonic doubles detection
- Multi-feed detection
- Mechanical skew detection and correction
- Complex decision and sort capabilities
- High Capacity Full Page Pockets
- User-friendly touch screen control
- Voice Synthesizer

OPTIONS:

- Thick document
- Envelope detection
- Hardware barcode reader
- Dual ultrasonic doubles detection
- Pre- and post-image ink jet printer
- Rear Side Ink Jet Printer
- Hardware MICR reader
- Up to 21 sort pockets
- JPEG 2000
- DocNetics Suite

The ImageTrac 6400 class scanners are powered by ibml's proven SoftTrac capture software for improved operational control, scanning accuracy and document processing. Built for the shared services approach, SoftTrac allows operators to manage scanning activities from an easy-to-use touch screen and Speech Synthesizer which offers the ability to convert text to speech for feed buttons and warning messages. It also provides the ability to manage scanning activities from a single console.

*Based on 8.5" x 11" documents with a 2" gap at 200 DPI.

ImageTrac 6400 Class Specifications

RATED THROUGHPUT SPEEDS IN LANDSCAPE ORIENTATION

MODEL RESOLU [.] DPI		ION	8.5X11 IN. PAGES/MINUTE	A4 PAGES/MINUTE	CHECKS PAGES/MINUTE	A6 PAGES/MINUTE	
6400 300			286	292	632	489	
High Speed Option 200		200		429	438	947	733
MAXIMUM DOCUMENT SIZE		297 mm (11	7 in 1 v 838 mm (33 in 1	1	I	I	
		297 mm (11.7 in.) x 838 mm (33 in.) 64 mm (2.5 in.) x 85 mm (3.25 in.)					
MINIMUM DOCUMENT SIZE PAPER THICKNESS AND WEIGHT			Standard feeder 45 g/m ² to 200 g/m ² ;				
			Asian paper (rice paper) to card stock				
FEEDER CAPACITY			1,500 sheet	s (20# bond paper)			
OPTIONS			IMAGETRAC 6400				
BARCODE READER		Yes					
	PATCH CODE READER		Yes				
	SINGLE HEAD INK JET PRINTER		Pre and/or Post-Image				
HARDWARE			Pre and/or Post-Image				
			· · · · · · · · · · · · · · · · · · ·				
	MICR - E13B		Yes				
	MICR - CMC7		Yes				
	SORT POCKETS			A combination of pockets style	s are available with full sort capa	bilities that support a wide rang	e of document sizes
SOFTWARE	SOFTTRAC SCAN		Yes				
	DOCNETICS SUI	TE			Yes		
	CERTIFICATIO	NS					
SAFETY		Standard for Information Technology Equipment, ANSI/UL 60950-1 First Edition, Dated April 1, 2003 (including revisions up to Novem 26, 2003) & CAN/CSA C22.2 No. 60950-1-03 First edition, EN 60950-1:2006 Second Edition, Information technology equipment - Safet 60950-1:2006, A1:2009 + A11:2009), CE, Section 508.					
EMISSIONS		CISPR 22 [Ed.3]: 1997 +A1 [EN55022: 1998 +A1], CISPR 24 [Ed.1]: 1997 +A1, A2]EN 55024:1998 + A1, +A2], AS/NZS CISPR 22, AS/NZS CI 24, IEC 61000-3-2 [Ed.3]:2005, +A1, A2 [EN61000-3-2:2006], IEC 61000-3-3 [Ed.2]:2008 [EN 61000-3-3:1995 +A1, +A2, FCC 47CFR Part 1 Subpart B:2007, ICES-003:2004, VCCI V-3/2010.04, CNS 13438:1997.					
	FEATURES						
MULTI-FEED DETECTION			Single or multiple ultrasonic sensor technology and/or friction multi-feed detection				
COLOR TOUCH SCREEN CONTROL		Operator control via 23" wide screen color LCD panel touch screen					
ILLUMINATION			Dual LED illumination patented technology				
FILE FORMAT OUTPUT		JPEG (color/gray scale images); TIFF (black and white images); JPEG 2000					
RESOLUTION	OPTICA	AL.	300 dpi				
	OUTPU	т	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, sRGB Co Space Support, etc.					
ENVIRONMENTAL FACTORS		RoHS compliant					
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)					
ALTITUDE	ELECTRICAL REQUIREMENTS		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 - Units shipped with power cord and 208-240V, NEMA #L6-30 connector Non US sites - Power cable supplied by customer to meet local electrical code				
					mer to meet local electrical code		
ELECTRICAL			Non US site. Width: 32.3	s - Power cable supplied by custo 8 inches; Length: 134.145 inche		h	
ALTITUDE ELECTRICAL MACHINE DIN WEIGHT			Non US site. Width: 32.3 Dimensions	s - Power cable supplied by custo 8 inches; Length: 134.145 inche 5 are for a 4 frame scanner; ado	s; Height: 48.33 inches		

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

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