DocuMate® 4830 Scanner

Versatile scanning solution for large documents.

Features:

- 30 ppm in simplex and 60 ipm in duplex*

- Ultrasonic double feed detection

- Affordable A3 scanner for moderate daily throughput

- One Touch scanning to any of 9 destinations at the touch of a button

- Create searchable PDF files making scanned documents easy to find

- Automatic image enhancement tools without the need of user intervention

*Landscape US Letter paper, at 300 dpi, Color

BE MORE PRODUCTIVE

The DocuMate® 4830 scanner is an effective way to index stacks of large-sized documents and import them to a content management solution in a single step. The DocuMate 4830 offers an attractive price, outstanding performance and exceptional reliability for corporate workgroups and departments, and small or medium-sized businesses.

The DocuMate 4830 has a friendly interface that allows the user to simply insert their document, and then press the Simplex or Duplex button on the front panel to initiate scanning and automatically email, print, convert or share their file. The buttons are preset at the optimal resolution, color depth, file format and paper size for common scanning tasks, but of course can be easily changed at any time.

Ideal for document management, the DocuMate 4830 includes software tools to edit, crop and retouch scanned images and organize the files into folders. With the touch of a button, users are able to scan and automatically store, OCR, print, attach or view their documents in a range of locations from the desktop to the cloud.

SECURE AND RELIABLE

Documents are the substance of communication, reference, negotiation and execution of contracts, laws and evidence. Fast, reliable and cost effective document imaging solutions like the DocuMate 4830 provide almost immediate return on investment when implemented as part of a secure document capture solution.

Regulatory compliance requirements have dramatically increased the need for companies to implement secure and reliable records management. And document capture solutions have become essential to meet the everyday document imaging needs of paper intensive offices.

Businesses in the healthcare, transportation, and industrial manufacturing markets, as well as law offices, courts, clients and administrators who handle and manage substantial quantities of paper will immediately appreciate the functionality, speed and low cost of this capable scanner.

DocuMate® 4830 Scanner Software and Specifications

VISIONEER® ONETOUCH

Visioneer OneTouch is an easy-to-use scanning utility that sends your scanned documents to nearly any destination by simply pressing a button on your DocuMate® scanner. The scanned files are automatically delivered to a folder, email, Microsoft Office application, a local or network printer, or create a custom workflow. OneTouch is integrated with Visioneer Acuity so the image enhancement features are all available with the simplicity of one button scanning.

VISIONEER® ACUITY

Acuity enables your scanner to instantly improve the visual clarity of every document that you scan. Using advanced algorithms and dynamic thresholding, Acuity will intelligently correct documents containing imperfections, improve quality of scanned images for archiving, increase OCR accuracy, and save time.

VISIONEER TWAIN DRIVERPLUS

DriverPLUS offers an impressive array of settings to enable precise customization of the scan – far beyond current TWAIN specifications and user experience. DriverPLUS also delivers Parallel Scanning, allowing multiple same-model scanners to be connected to a single PC and run concurrent jobs. Visioneer Acuity integration adds intelligent image enhancement and PC Optimization to enable full-speed scanning.

ABBYY® FINEREADER SPRINT

This easy-to-use OCR tool reduces the need of retyping and paper storage, instantly converting your scans into various file formats, including searchable PDF. It accurately reads documents in up to 179 languages and precisely preserves the original document's layout and formatting.

DocuMate® 4830 Product Specifications		
Model Number	XDM4830i-U	
Xerox Part Number	100N02943	
Scan Speed (Landscape US Letter @ 200 or 300 dpi, b/w & grayscale)	50 ppm simplex / 100 ipm duplex	
Scan Speed (Landscape US Letter @ 200 or 300 dpi, color)	30 ppm simplex / 60 ipm duplex	
Scan Method	Fast duplex ADF and flatbed	
Imaging Sensor	CIS (Contact Image Sensor)	
Light Source	LED (Light Emitting Diode), instant on	
Background Color	ADF: Grey	Flatbed: Black
Optical Resolution	600 dpi	
Output Bit Depth	24-bit color, 8-bit grayscale, 1-bit black & white	
Interface	Hi-Speed USB 2.0 (3.0 compatible)	
Detection	Ultrasonic double feed detection	
Dimensions	22.9"(w) x 19.6"(d) x 7.6"(h) (581 x 499 x 194 mm)	
Weight	26.4 lb (12 kg)	
ADF Paper Thickness Range	14 - 28 lbs. (53 ~ 105 g/m²)	
Maximum Flatbed Scanning Area	11.7" x 16.5" (297 x 420 mm)	
ADF Maximum Document Size	11.7" x 118" (297 x 2997 mm)	
ADF Minimum Document Size	4" x 4.13" (102 x 105 mm)	
ADF Capacity	75 sheets (20 lb / 75-80 g/m² paper)	
Duty Cycle	3,000 pages/day	

MINIMUM SYSTEM REQUIREMENTS

- Pentium® IV or equivalent processor
- Compatible with:
  - Windows® 10 Pro, Home , Enterprise and Education
  - Windows 7 Pro, Home , Enterprise and Ultimate
  - Windows 8/8.1 Pro, Core and Enterprise
- 2GB RAM
- 350 MB available hard drive space
- DVD-ROM drive
- USB 2.0 port

BOX CONTENTS

- DocuMate 4830 Scanner
- Power Supply
- USB 2.0 Cable
- Quick Install Card
- Technical Support Card
- User's Manual
- DVD-ROM including:
  - User's Manual
  - Visioneer OneTouch
  - Visioneer Acuity
  - ABBYY FineReader Sprint
  - Scanner Drivers: Visioneer DriverPLUS, TWAIN™, ISIS®, WIA

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