

Xerox[®] 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, Colour



BE MORE PRODUCTIVE

The Xerox[®] 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, colour 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 organise 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.

Xerox® DocuMate® 4830 Scanner Software and Specifications

VISIONEER® ONETOUCH

OneTouch is an easy-to-use utility that connects the DocuMate® 4830 with a powerful set of scan settings to greatly improve the efficiency of your workflow — so that with one touch the document is scanned automatically to email, Microsoft® Word, your printer, a file folder, or to one of many other destinations.

VISIONEER® ACUITY

Visioneer Acuity with DriverPLUS technology enables your scanner to instantly improve the visual clarity of scans. On the DocuMate 6710, fifteen Acuity features are onboard, which means it is built into the scanner hardware, thus saving CPU power and keeping your scans going at full speed. Using advanced algorithms Acuity intelligently corrects documents containing imperfections, increases OCR accuracy, and improves the quality of scanned images for archiving.

VISIONEER® CAPTURE SE

Scan, edit, and release document batches to PC, network and cloud services like Google Drive. Flexible interface with automatic batch separation and advanced indexing with Zonal OCR and bar code support.

VISIONEER TWAIN™ DRIVERPLUS

Based on the most current TWAIN 2.X specifications, Visioneer DriverPLUS combines the features of advanced 32- and 64-bit native Windows®-based TWAIN and WIA drivers PLUS. It seamlessly integrates with Visioneer OneTouch and Visioneer Acuity, creating an integrated software solution that produces scanned images of the best quality possible. Bar code reading and Patch Code Detection are included in DriverPLUS.

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.

Xerox® DocuMate® 4830 Product Specifications	
Model Number	XDM4830i-U
Xerox Part Number	100N02943
Scan Speed (Landscape US Letter @ 200 or 300 dpi, b/w & greyscale)	50 ppm simplex / 100 ipm duplex
Scan Speed (Landscape US Letter @ 200 or 300 dpi, Colour)	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 Colour	ADF: Grey Flatbed: Black
Optical Resolution	600 dpi
Output Bit Depth	24-bit Colour, 8-bit greyscale, 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/m ²)
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/m ² 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

- Xerox® 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
 - Visioneer Capture SE
 - ABBYY FineReader Sprint
 - Scanner Drivers: Visioneer® TWAIN™ DriverPLUS, ISIS®, WIA

