

Xerox® DocuMate® 4799 Scanner

Extra Performance and Versatility for Heavy Scanning Demands

Features:

- 112 ppm / 224 ipm* at 300 dpi
- A3 (11" x 17") paper size
- ADF holds 350 pages†
- 3 Ultrasonic double feed detection sensors
- Create searchable PDF files to make it easy to find scanned documents
- Pre- & Post-Scan Imprinter (sold separately)
- Color Space Compatibility with Xerox® iGen® digital press
- Xerox® FreeFlow Makeready® application Supported

* Landscape A4, b&w, gray & color

† 20 lb., 75-80 g/m² paper



OVERCOME YOUR FEAR OF DIFFICULT DOCUMENTS

Versatility, high-speed and superior reliability make the Xerox® DocuMate® 4799 a powerful scanner for demanding environments. With up to a 40,000 page per day duty cycle, this innovative workhorse scans up to 112 pages per minute and employs three advanced sensor systems: ultrasonic double feed detection, stapled document detection and intelligent feed control to ensure that your scan job will not get interrupted.

Documents of various sizes can be stacked together in the automatic feed tray without worry because the Xerox® DocuMate® 4799 employs not one, but three ultrasonic double feed detection sensors to cover the entire width of a document. The scanner has another set of sensors designed to detect staples anywhere in a document. As soon as a staple is detected, the scanning process is halted—minimizing damage to the optical glass and your documents. A third set of sensors constantly monitors the thickness of documents being fed into the scanner and automatically adjusts the roller pressure to ensure that all pages are accurately fed. This combination of sensors creates one of the most reliable feed mechanisms available today.

Up to 350 mix-sized documents can be stacked in the center of the automatic feeder. There is no need to organize documents according to their size, so scanning is fast, easy and efficient. A

pre- and post-scan imprinter is also available for the Xerox® DocuMate® 4799 and is supported through the included TWAIN™ and ISIS® drivers.

ADVANCED IMAGE PROCESSING TECHNOLOGY

The Xerox® DocuMate® 4799 provides both high quality image enhancement and increased productivity with Kofax® VRS™ Professional AIPE-EBC for auto-everything scanning, including Auto Rotation, Blank Page Deletion and Auto Colour Detect. VRS Professional improves your workflow and reduces the total time needed to scan even the largest volumes of mixed batch documents. Taken together, the Xerox® DocuMate® 4799 and the Kofax VRS Professional bundle translate into real and measurable savings—fewer manual steps, reduced storage requirements and less operator intervention.

When the occasional paper jam happens, the Xerox® DocuMate® 4799 is very easy to maintain. Its unique “clamshell” design allows full access to the entire paper path, so you can clear paper jams or clean the unit without calling a service technician. The rollers are easy to replace, improving the unit’s cost effectiveness, and have a long service life.

Designed for document capture and workflow the Xerox® DocuMate® 4799 is everything you ever wanted in a high-speed document scanner: productivity, reliability and innovation.

Xerox® DocuMate® 4799 Scanner Software Solutions

VISIONEER® ACUITY

Visioneer Acuity with DriverPLUS technology enables your scanner to instantly improve the visual clarity of scans. On the DocuMate 4799, fifteen Acuity features are onboard, which means it is built into the scanner hardware, thus saving CPU power and keeping you 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 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 Xerox® 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 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.

OCR AND PDF SOFTWARE

This leading, easy-to-use OCR application reduces the need of retyping and paper storage, precisely preserving the original document's layout and formatting while converting your scans into various file formats, including searchable PDF. PDF features allow you to create, convert, edit, and securely share PDF files. The resulting text can then be used in virtually any word processing, desktop publishing or web publishing program.

For more information about the Xerox line of scanners, visit www.xeroxscanners.com

Xerox® DocuMate® 4799 Product Specifications	
Model Number w/VRS Pro (US)	XDM47995D-WU
Model Number w/VRS Basic (US)	XDM47995D-VRS/B
Model Number w/VRS Pro (Euro/UK)	XDM47995E-WU
Model Number w/VRS Basic (Euro/UK)	XDM47995E-VRS/B
Scan Speed	112 ppm / 224 ipm (color, grayscale, or b&w @ 150, 200, or 300 dpi, landscape A4)
Scan Method	Automatic Document Feeder (ADF)
Imaging Sensor	Dual Color CIS detector
Light Source	Xenon Lamp
Background	Switchable black or white background
Optical Resolution	600 dpi
Output Bit Depth	24-bit color, 8-bit grayscale, 1-bit black & white
Other Functions	Length control, barcode detection, patch code detection, Automatic separation, control sheet, long paper mode
Interface	Hi-speed USB 2.0 (1.1 compatible)
Detection	Ultrasonic double feed detection (3 positions), stapled document detection
Accessories	DocuMate 4700 flatbed scanner, Pre- & Post-Scan Imprinter
ADF Minimum Document Size	1.9" x 2.8" (48 mm x 70 mm)
ADF Maximum Document Size	11.9" x 17" (302 x 432 mm); custom lengths up to 100" (2540 mm)
ADF Capacity	Up to 350 sheets (20 lb., 75-80 g/m ² paper)
Document Weight	Thin mode: 5 - 13 lbs. (20 - 50 g/m ²)
	Normal mode: 13 - 42 lbs. (50 - 157 g/m ²)
	Thick mode: 42 - 56 lbs. (157 - 209 g/m ²)
	Auto mode: 5 - 42 lbs. (20 - 157 g/m ²)
Document Thickness	1.9 - 7.9 mils (0.04 - 0.2 mm) Straight path: max. 23.6 mils (0.6 mm) Note: 1 mil = 0.001"
Duty Cycle	40,000 pages/day
Power Requirement	AC 100 – 240 V, 50/60 Hz
Power Consumption	150 watts while scanning
	50 watts in Ready / Waiting Mode
	2 watts or less in Sleep Mode
Operating Environment	Temperature: 59°F - 86°F (15°C - 30°C)
	Humidity: 10 - 80% RH
Storage Environment	Temperature: 32°F - 104°F (0°C - 40°C)
	Humidity: 30 - 80% RH
Dimensions	18.7"(w) x 23"(d) x 13"(h) (474 x 585 x 329 mm)
Weight	55 lbs. (25 kg)

BOX CONTENTS

- DocuMate 4799 Scanner
- Quick Installation Guide
- Technical Support Card
- Blower w/Brush
- Roller Cleaning Paper, Cleaning Paper Card
- Shading Sheet, Shading Caution Leaflet
- DFP (Double Feed Prevention) Roller
- AC Power Cord US (1), Euro/UK (2)
- USB Cable
- DVD-ROM including:
 - User's Manual
 - Kofax VRS Pro (with AIPE-EBC) or with VRS Basic depending on SKU**
 - Third party OCR software
 - Visioneer OneTouch
 - Visioneer Acuity
 - Scanner Drivers: DriverPLUS TWAIN™, Microsoft (WIA), EMC Captiva ISIS®

PC MINIMUM SYSTEM REQUIREMENTS

- Intel® Pentium® 4 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 disk space
- DVD-ROM drive
- USB port

CONSUMABLES:

- 4799ROLL-KIT - User installable roller assembly. Roller kits last up to 400,000 scans, depending on scanning conditions.

** Kofax VRS 4.5 is not supported on Microsoft Windows 8 and above



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