Xerox® DocuMate™ 4799

High-performing scanner
perfect for heavy duty scanning demands

- 112 ppm / 224 ipm* at 300 dpi
- A3 (11" x 17") paper size
- DADF 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)
- Colour Space Compatibility with Xerox® iGen® digital press
- Xerox® FreeFlow Makeready® Supported

* Landscape A4, b&w, gray & colour.

† 20 lb., 75-80 g/m² paper

Versatility and Reliability

Versatility, high-speed and superior reliability makes 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 be interrupted.

Superior Document Handling

Documents of various sizes can be stacked together in the automatic feed tray without concern 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 — minimising 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, this eliminates the process of having to organise your documents according to their size, so scanning is fast, easy and efficient. A pre- and post-scan imprinter is also available as an option to print text on the pages as they scan.

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 mis-feed of the paper occasionally 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 and has 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.
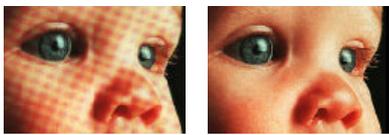
Xerox® DocuMate™ 4799 Software Solutions

Image Enhancement Technology

Visioneer® OneTouch® is integrated with image enhancing software such as Visioneer Acuity with DriverPLUS or Kofax® VRS™ (VirtualReScan), model dependent. Using advanced algorithms and dynamic thresholding, these software tools effectively improve the visual clarity of every document that you scan, applying intelligent correction to imperfect images, increasing optical character recognition (OCR) accuracy, and saving time.

Nuance® Searchable PDF Solution

Nuance OmniPage® and PDF Converter provide everything you need to create, convert, edit, assemble and securely share searchable PDF files with precision OCR analysis, advanced layout detection and Logical Form Recognition™ (LFR) technology. Combining powerful functionality, superior Microsoft® Office® support and DMS integration into one package.

Office Gemini Dokmee Capture

Dokmee Capture production scanning software provides all the features required for document capture, processing and reporting. It allows businesses both large and small to easily convert their scanned documents into digital files, capture images and information contained in them, and then organise it all into searchable data. This mission-critical business information is then placed into a centralised location to be easily searched, stored and retrieved when needed.

Image Enhancement

Moiré Reduction – reduces the unwanted patterns that may appear when newspapers, photos or textured paper is scanned.

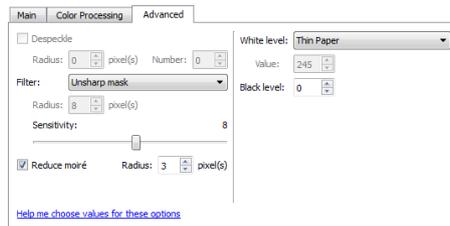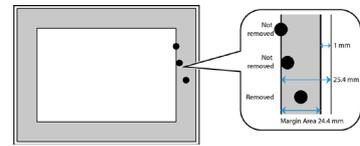Moiré patterns

Moiré patterns removed

Fill Margin Holes – If you are scanning pages with punched holes in the margins, the scanner will detect and fill the holes in the final scan.

Xerox® DocuMate™ 4799 Product Specifications

Type	DADF Colour Scanner
Scan Speed	106 ppm / 212 ipm (colour, grayscale, or b&w @ 150, 200, or 300 dpi, portrait, A4) 112 ppm / 224 ipm (colour, grayscale, or b&w @ 150, 200, or 300 dpi, landscape A4)
Scan Method	Duplex Automatic Document Feeder (DADF)
Image Sensor	Dual Colour CIS
Light Source	Xenon Lamp
Background	Switchable black or white background
Optical Resolution	600 dpi
Output Bit Depth	24-bit colour, 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 (Options)	Pre- & Post-Scan Imprinter
DADF Minimum Document Size	1.9" x 2.8" (48 mm x 70 mm)
DADF Maximum Document Size	11.7" x 17" (297 × 432 mm); Long document mode up to 100" (2540 mm)
DADF Capacity	Up to 350 sheets (20 lb., 75-80 g/m² paper)
Document Weight	Thin mode: 5 - 13 lbs. (20 - 50 g/m²)
	Normal mode: 13 - 42 lbs. (50 - 157 g/m²)
	Thick mode: 42 - 56 lbs. (157 - 209 g/m²)
	Auto mode: 5 - 42 lbs. (20 - 157 g/m²)
Document Thickness	1.9 - 7.9 mils (0.04 - 0.2 mm) Straight path: max. 23.6 mils (0.6 mm)
Duty Cycle	40,000 pages/day
Power Requirement	AC 100 – 240 V, 50/60 Hz
Power Consumption	150 watts while scanning
	70 watts on standby
	5.3 watts or less in Sleep Mode
Operating Environment	Temperature: 59°F - 86°F (15°C - 30°C)
	Humidity: 10 - 80 % RH
Dimensions	18.7"(w) x 23"(d) x 13"(h) (474 x 585 x 329 mm)
Weight	55 lbs. (25 kg)

PC Minimum System Requirements

- Intel® Pentium® 4
- Windows 8 / 7 / Vista® / XP®
- 2GB RAM
- 350 MB available hard disk space
- DVD-ROM drive
- USB port.

Software

- Kofax VRS Pro
- Nuance® OmniPage® Pro
- Nuance PDF Converter
- Office Gemini Dokmee Capture
- Visioneer OneTouch
- Visioneer Acuity
- Scanner Drivers: DriverPLUS TWAIN™, EMC Captiva ISIS®

*** Dokmee Capture is not supported on Microsoft Windows XP

¥ Kofax VRS 4.5 is not supported on Microsoft Windows 8

For more information or detailed product specifications, please call or visit us at
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