



Scanner

M4097D Low-Volume Production Duplex Document Scanner

The Fujitsu M4097D scanner is ideal for departments and workgroups that demand uncompromising quality, performance and flexibility from their document scanners.

- Unmatched reliability and paper-handling flexibility with automatic document feeder and flatbed capabilities
- Dual charge coupled device (CCD) delivers high quality images of both sides of a document and high throughput
- Standard on board image processing with ScanRight™ IPC or VirtualReScan™ upgrade options
- Standard SCSI-2 interface with inexpensive video interface option allows for fast and easy connection to imaging systems
- TWAIN and ISIS® driver support for seamless application integration
- Bundled with Adobe® Acrobat® 5.0 and ScandAll 2001

The affordable, high-quality, high-performance M4097D scanner lets your organization incorporate the benefits of image capture on a broader scale. With single and double-sided document scanning, departments and workgroups can increase throughput and productivity. Flexible paper-handling capability conveniently accommodates a wide variety of documents, from small receipts to large financial reports. The dual CCD camera array uses 1024 level internal grayscale to deliver superior image detail. The scanner offers standard image processing, including error diffusion, dynamic thresholding and image emphasis. These ensure high quality from document to document, automatically adapting to the quality of the original. For more advanced image processing or functionality, Fujitsu ScanRight IPC or VRS technology can be purchased as an option.

Higher Performance For Increased Productivity

The M4097D scanner offers production level performance at a departmental price. Scanning throughput in portrait mode of up to 50 letter-size pages per minute (ppm) in simplex mode and 90 images per minute (ipm) in duplex mode. Each has a maximum resolution of 800 dpi to capture the fine details of graphics and photos. See how the M4097D scanner can improve your organization's overall competitiveness.

100 Page Automatic Document Feeder (ADF) With Continuous Feed

For the ultimate in flexibility, the duplex document feeder supports paper sizes as small as 2.1" x 2.9" and as large as 11.7" x 17". The 100 page ADF can be continuously fed without stopping the scan process to maximize efficiency.

Workgroup

Departmental

Production

Infrared Document Double Feed Detection

Prevent lost images due to document double feeds and ensure document batch integrity with the infrared detection feature.

Long Document Scanning

The M4097D has 32MB memory standard to allow for long document scanning of up to 68" in length. (Up to 400dpi, duplex, monochrome)

Automatic Length Detection

The M4097D automatically detects the end of a document as it passes through the paper path. Perfect for eliminating the extra white space when scanning mixed length batches of documents.

Limited Warranty

The M4097D scanner includes a 90-day on-site limited warranty. In addition, a free nine-month depot service upgrade is available to all customers who register their product within 90 days of purchase. For full details, visit www.fcpa.fujitsu.com or call 1-800-626-4686. In addition, FCPA also offers the following service programs:

- **Basic On-Site Service Upgrade**
Minimize downtime and maximize productivity with responsive, next-day on-site service.
- **ScanCare™ Preventative Maintenance**
Industry leading service program that includes on-site coverage, consumable replacement, preventative maintenance, and operator training.

- **Advance Exchange Replacement Program**
Whole unit replacement program that minimizes downtime. Alternative to on-site service.

Restrictions apply. For full details on all service programs, go to www.fcpa.fujitsu.com.

ScanRight VRS Option

The Fujitsu ScanRight VirtualReScan technology option allows mixed batches of documents to be scanned without adjustments. VRS technology automatically detects, de-skews, crops and brightens images as needed regardless of document shape, size and color.

ScanRight IPC Option

The Fujitsu ScanRight image processing technology option—which includes advanced image enhancement functions such as background removal, text enhancement, image emphasis, noise removal and automatic separation—can be combined to capture excellent image quality for specific document types.

Imprinter Option

The M4097D scanner can be upgraded with a post scan, backside imprinter option. The imprinter can print 40 alphanumeric characters and includes one ink cartridge.

M4097D Duplex Scanner Specifications		
Models		M4097D
Functional Specifications		
Technology		Dual charge coupled device (CCD) image sensor
Resolution (dpi)		100, 150, 200, 240, 300, 400, 600, 800 selectable
CCD Resolution (dpi)		400
Halftone patterns		Dither and error diffusion
Grayscale		10 bits (internal), 8 bits (output)
Scanning speed (@ 200dpi; A4)	Simplex	50 ppm (portrait)/67 ppm (landscape)
	Duplex	90 ipm (portrait)/114 ipm (landscape)
Document feeding mode		Flatbed and automatic document feeder (ADF)
ADF capacity		100 Sheets (letter/A4, 17 lb.)
Document size	ADF minimum	A8 (2.1 in. x 2.9 in.)
	ADF maximum	11.7 in. x 17 in.
	Flatbed maximum	11.7 in. x 17 in.
Interface		SCSI-2 (video option)
Software Driver Support		ISIS and TWAIN driver included (Win 98/2000/Me/XP), Kofax Adrenaline®
Physical Specifications		
Power requirements (auto-switching)		100-120 VAC, 50/60 Hz (220-240 VAC, 50/60 Hz)
Power consumption		160VA or less
Operating environment	Temperature	50°F - 113°F (5°C - 35°C)
	Relative humidity	20%-80% (non-condensing)
Dimensions (HxWxD)		9.2 in. x 27.4 in. x 20.5 in.
Weight		48.4 lbs.
Reliability Specifications		
Daily duty cycle		Up to 6,000 pages a day
Limited Warranty		3 months on-site ¹
Features		Standard image processing (error diffusion and image emphasis), Infrared document double feed detection, Page-end detection Black/White selectable background (ADF front side), Page counter, Long document scanning, Manual feed mode
Bundled Software		Adobe® Acrobat® 5.0, ScandAll 2001
Options		ScanRight IPC, ScanRight VRS, Document imprinter, Red lamps (Front or Back), ScanCare Service Program, ScanAid™ Consumable Kit
Configurations		M4097D Standard (p/n CG01000-478101) M4097D IPC (p/n CG01000-478201) M4097D VRS (p/n CG01000-478001)

¹ Customers who register their scanner within 90 days of purchase will receive a free nine-month depot service upgrade. For full details, visit www.fcpa.fujitsu.com or call 1-800-626-4686.

About Fujitsu Computer Products of America, Inc.

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