



Scanner

fi-4750L

Low-Volume Production Duplex Document Scanner

- Fast monochrome scanning speeds of up to 55ppm/100ipm at 200dpi (A4 portrait)
- Unmatched reliability and paper-handling flexibility with 250 page automatic document feeder and a 11.7" x 17" flatbed accommodates books, fragile documents and photos
- Standard on board image processing with ScanRight™ IPC or VirtualReScan™ upgrade options
- 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
- ScandALL 2000 scanner utility included

The Fujitsu *fi-4750L* scanner delivers superior image quality, excellent paper handling and unsurpassed price performance.

The affordable, high-quality, high-performance *fi-4750L* scanner lets your organization incorporate the benefits of image capture on a broader scale. 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's ScanRight IPC or VRS technology can be purchased as an option.

Higher Performance For Increased Productivity

Based on the award winning M4097D scanner, the *fi-4750L* adds additional speed and ADF capacity. The *fi-4750L* can scan in monochrome or grayscale at speeds up to 55 pages per minute (ppm) simplex and 100 images per minute (ipm) duplex. The *fi-4750L* features a 250-page automatic document feeder that can be continuously fed for maximum throughput. Its durable design can handle a variety of documents from onion skin to card stock.

Workgroup

Departmental

Production

250 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 250 page ADF can be continuously fed without stopping the scan process to maximize efficiency.

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 *fi-4750L* 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 *fi-4750L* 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.

One Year Limited Warranty

The *fi-4750L* scanner includes a one-year limited warranty (3 months on-site and 9 months depot). For full details, visit www.fcpa.com or call (800) 626-4686. In addition, our industry leading ScanCare™ service option is available during the warranty and post-warranty period,



and includes consumable parts, operator training, and on-site preventative maintenance cleaning visits to ensure that you're always at peak productivity.

ScanRight VRS Option

Fujitsu's 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. (Available 08/01)

ScanRight IPC Option

Fujitsu's ScanRight image processing technology option—which includes 16 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 *fi-4750L* scanner can be upgraded with a post scan, back-side imprinter option. The imprinter can print 40 alphanumeric characters via the front control panel or host software application. (Available 06/01)

fi-4750L Scanner

Functional Specifications	
Technology	Dual Charge coupled device (CCD) image sensor
Resolutions (dpi)	100, 150, 200, 240*, 300*, 400*, 600*, 800* selectable
CCD Resolution (dpi)	400
Halftone patterns	Dither and error diffusion
Grayscale	10 bit/1024 level (internal), 8 bit/256 level (output)
Scanning speed (@200 dpi; A4)	Simplex 55 ppm (portrait)/66 ppm (landscape) Duplex 100 ipm (portrait)/124 ipm (landscape)
Document feeding mode	Manual feed, flatbed and automatic document feeder (ADF)
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 95/98/2000/NT), 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 41°F - 95°F (5°C - 35°C) Relative humidity 20% - 80% (non-condensing)
Dimensions (HxWxD)	14.5 in. x 27.4 in. x 20.5 in.
Weight	55.2 lbs.
Reliability Specifications	
Duty cycle	Up to 6,000 pages a day (MTBF 8,800H)
Limited Warranty	3 months on-site / 9 months depot. For full details on the Limited Warranty, visit www.fcpa.com or call (800) 626-4686.
Features	Standard image processing (error diffusion, dynamic thresholding 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
Options	ScanRight IPC, ScanRight VRS, Document imprinter (avail. 06/01), Red lamps (Front or Back), ScanCare Service Program, ScanAid™ Consumable Kit
Product Family	<i>fi-4750L</i> (p/n CG01000-486301) <i>fi-4750C</i> Color (p/n CG01000-484601) M4097D Standard (p/n CG01000-478101) M4097D IPC (p/n CG01000-478201) M4097D VRS (p/n CG01000-478001)

About Fujitsu Computer Products of America, Inc.

Fujitsu Computer Products of America, Inc. is a wholly owned subsidiary of Fujitsu Limited, one of the world's largest computer companies with \$49.6 billion in worldwide revenue in fiscal year ended March 2000. Benefiting from Fujitsu Limited's nearly \$4 billion annual investment in research and development, FCPA provides innovative solutions for the U.S. marketplace. Current product offerings include high-performance disk drives, tape drives, magneto-optical drives, and scanners.

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* Grayscale output up to 200dpi duplex, 400dpi simplex.



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