



Scanner

M3096EX/GX Departmental Document Scanners

Quality, high-performance simplex scanners designed for document imaging applications.

- Scan rates of 22 pages per minute
- Supports Fujitsu's ScanRight™ image processing technology options for increased image quality
- Option slot for third-party boards
- Resolutions from 200 to 400 dpi and 256 steps of grayscale
- Flatbed and built-in, 50-page automatic document feeder
- Scans documents from 5.8" x 8.3" up to 11.7" x 17" in size
- TWAIN and ISIS driver support for seamless application integration

Fujitsu's generation of high-performance scanners delivers faster speed, advanced paper handling, true ease-of-integration and compatibility with hundreds of document imaging applications. What's more, Fujitsu's list of standard features includes built-in automatic document feeders for rapid unattended scanning of multi-page documents, and a flatbed for scanning books, bound reports and fragile originals.

ScanRight™ Technology Makes It Better

The EX and GX configurations add support for Fujitsu's ScanRight image processing technology that can dramatically increase image quality through automatic separation and noise removal while providing specialized features such as image edge-enhancement and dynamic thresholding. Paper handling capability has been enhanced through an improved automatic document feeder design, which includes locking paper guides that help eliminate skewing. An internal options connector slot has also been added to the M3096EX, providing connectivity for third-party options such as 256-step grayscale boards.

Workgroup

Departmental

Production

Compatibility and Support

The M3096EX incorporates an RS-232/video interface widely used throughout the imaging industry. Alternatively, M3096GX connects via a standard SCSI-II interface. Both include built-in emulation for their predecessors ensuring continued compatibility with existing applications plus an upgrade path that extends throughout Fujitsu's entire line of world-class, document image scanners.

Product Migration and Compatibility

- EX scanners will run in emulation mode making them plug-and-play compatible with existing applications that currently support the M3096E+ scanners. However, new drivers are required to access the newer features.
- GX scanners come installed with the standard 1MB compression board. The CMP-II board option is available to allow the scanner to use older legacy drivers.

- The Fujitsu ScanRight image processing board is supported by certain versions of the video and SCSI tool kits from Kofax, Xionics/GGX, Dunord and Pixel Translations. Please check with these vendors for proper driver versions.

Maximizes Your Up-Time

Fujitsu backs each M3096 series scanner with a one-year warranty. It's our commitment to providing you the ultimate in performance, reliability, and service. Also available during the warranty period is ScanCareSM, the industry's leading full preventative maintenance program to keep your scanner operating at peak performance. Call (800) 626-4686 for further details.

About Fujitsu Computer Products of America

Fujitsu Computer Products of America is a wholly owned subsidiary of Fujitsu Limited, one of the world's largest computer companies with \$37.7

billion in worldwide revenue. Benefiting from Fujitsu Limited's \$3 billion annual investment in research and development, Fujitsu Computer Products provides innovative solutions for the U.S. marketplace. Current product offerings include: high performance hard disk drives, tape drives, magneto-optical drives, high volume scanners, and printers.

M3093EX/GX and M3096EX/GX Departmental Scanner Specifications			
Models	M3096EX		M3096GX
Functional Specifications			
Technology	Charge coupled device (CCD) image sensor		
Resolution	200, 240, 300, 400 dpi		
Halftone patterns	64-step and error diffusion		
Grayscale	256-levels via third-party slot	256-levels	
Scanning speed @ 200 dpi letter size	22 ppm		
Scanning mode	Simplex		
Document feeding mode	Automatic document feeder (ADF) and flatbed		
Emulation mode	M3096E+/G		
ADF capacity	50 sheets		
Document size	ADF minimum	A5 (5.8 in. x 8.3 in.)	
	ADF maximum	11.7 in. x 17 in.	
	Flatbed maximum	11.7 in. x 17 in.	
Interface	RS-232/Video	SCSI-II	
Driver	ISIS, TWAIN		
Physical Specifications			
Power requirements (auto-switching)	110V/220V		
Operating environment	Temperature	5°C-35°C	
	Relative humidity	20%-80% (non-condensing)	
Power consumption	100 W or less		
Dimensions (HxWxD)	6.8 in. x 27.4 in. x 19.7 in.		
Weight	38.6 lbs.		
Reliability Specifications			
MTBF	10,000 hours		
MITR	30 minutes		
Limited warranty	3 months on-site / 9 months depot		
Options			
ScanRight image processing board			
ScanCare Program			



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