



Scanner

M3093EX/GX

Departmental
Document Scanner

A quality, high-performance simplex scanner designed for document imaging applications.

- Scan rates of 27 pages per minute
- Supports Fujitsu 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 8.5" x 11" in size
- TWAIN and ISIS® driver support for seamless application integration

The Fujitsu M3093EX/GX high-performance scanners deliver faster speed, advanced paper handling, true ease-of-integration and compatibility with hundreds of document imaging applications. What's more, the Fujitsu scanner'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 M3093EX/GX scanners add support for Fujitsu ScanRight image processing technology option, which 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 M3093EX providing connectivity for third-party options such as 256-step grayscale boards.

Workgroup

Departmental

Production

Compatibility and Support

The M3093EX incorporates an RS-232/video interface widely used throughout the imaging industry. Alternatively, the M3093GX 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 the Fujitsu group's entire line of world-class, document image scanners.

Product Migration and Compatibility

- M3093EX scanners will run in emulation mode making them plug-and-play compatible with existing applications that currently support the M3093E scanners. However, new drivers are required to access the newer features.
- M3093GX 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 option 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 M3093EX/GX series scanner with a 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 onsite 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.

About Fujitsu Computer Products of America, Inc.

Fujitsu Computer Products of America, Inc. is a wholly owned subsidiary of Fujitsu Limited, a leading

provider of Internetfocused information technology solutions for the global marketplace. FCPA provides innovative solutions for the U.S. marketplace. Current product offerings include: high performance hard disk drives, magnetooptical drives and scanners.

Models M3093EX/GX Departmental Scanner Specifications					
Functional Specifications Technology Charge coupled device (CCD) image sensor	M3093EX/GX Departmental Scanner Specifications				
Technology Charge coupled device (CCD) image sensor	Models		M3093EX	M3093GX	
Resolution 200, 240, 300, 400 dpi	Functional Specificat	tions			
Halftone patterns Gausscale Scanning speed @ 200 dpi letter size Scanning mode Scanning mode Document feeding mode Emulation mode ADF capacity Document Size ADF maximum Flatbed maximum Interface Software driver support Power requirements (auto-switching) Power consumption Dimensions (HxWxD) MIBF MITIR According delications 256-levels 268-lise 268-lise 268-lise 268-lise 268-lise 27 ppm Automatic document feeder (ADF) and flatbed 256-levels 256-levels 256-levels 256-levels 256-levels 256-levels 256-levels 256-levels 256-levels 268-lise 268-lise 268-lise 269-levels 279-levels 269-levels 269-levels 269-levels 269-levels 269-levels 269-levels 269-levels 269-levels 269-levels 269-level	Technology		Charge coupled device (CCD) image sensor		
Grayscale 256-levels via third-party slot 256-levels Scanning speed @ 200 dpi letter size 27 ppm Scanning mode Simplex Document feeding mode Automatic document feeder (ADF) and flatbed Emulation mode M3093E ADF capacity 50 sheets Document Size ADF minimum 5.8 in. x 8.3 in. (A5) ADF maximum 8.5 in. x 14 in. (Legal) Flatbed maximum 8.5 in. x 11 in. (Letter) Interface RS-232/Video SCSI-II Software driver support Temperature 5°C-35°C 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 20.8 in. x 14.8 in. Weight 28.6 lbs. Reliability Specifications MTBF 10,000 hours MTTR	Resolution				
Scanning speed @ 200 dpi letter size 27 ppm Scanning mode Simplex Document feeding mode Automatic document feeder (ADF) and flatbed Emulation mode M3093E ADF capacity 50 sheets Document Size ADF minimum 5.8 in. x 8.3 in. (A5) ADF maximum 8.5 in. x 14 in. (Legal) Flatbed maximum 8.5 in. x 11 in. (Letter) Interface RS-232/Video SCSI-II Software driver support TWAIN, ISIS 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 20.8 in. x 148 in. Weight 28.6 lbs. Reliability Specifications MTBF 10,000 hours MTTR	Halftone patterns		64-step and error diffusion		
Scanning mode Simplex Document feeding mode Automatic document feeder (ADF) and flatbed Emulation mode M3093E ADF capacity 50 sheets Document Size ADF minimum 5.8 in. x 8.3 in. (A5) ADF maximum 8.5 in. x 14 in. (Legal) Flatbed maximum 8.5 in. x 11 in. (Letter) Interface RS-232/Video SCSI-II Software driver support TWAIN, ISIS 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 20.8 in. x 148 in. Weight 28.6 lbs. Reliability Specifications MTBF 10,000 hours MTTR	Grayscale		256-levels via third-party slot	256-levels	
Document feeding mode	Scanning speed @ 200 dpi letter size		27 ppm		
Emulation mode	Scanning mode		Simplex		
ADF capacity	Document feeding mode		Automatic document feeder (ADF) and flatbed		
Document Size	Emulation mode		M3093E		
ADF maximum 8.5 in. x 14 in. (Legal)	ADF capacity		50 sheets		
Flatbed maximum 8.5 in. x 11 in. (Letter)	Document Size	ADF minimum	5.8 in. x 8.3 in. (A5)		
Interface		ADF maximum	8.5 in. x 14 in. (Legal)		
Software driver support		Flatbed maximum	8.5 in. x 11 in. (Letter)		
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 20.8 in. x 14.8 in. Weight 28.6 lbs. Reliability Specifications MTBF MTTR 30 minutes	Interface		RS-232/Video	SCSI-II	
Power requirements (auto-switching) 110V/220V	Software driver support			TWAIN, ISIS	
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 20.8 in. x 14.8 in. Weight 28.6 lbs. Reliability Specifications 10,000 hours MTTR 30 minutes	Physical Specification	ns			
Relative humidity 20%-80% (non-condensing)	Power requirements (auto-switching)		110V/220V		
Power consumption 100 W or less	Operating environment	Temperature	5°C-35°C		
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Weight 28.6 lbs. Reliability Specifications 10,000 hours MTTR 30 minutes	Power consumption		100 W or less		
Reliability Specifications MTBF 10,000 hours MTTR 30 minutes	Dimensions (HxWxD)		6.8 in. x 20.8 in. x 14.8 in.		
MTBF 10,000 hours MTTR 30 minutes	Weight		28.6 lbs.		
MITR 30 minutes	Reliability Specificat	ions			
*******	MTBF		,		
Limited Warranty 3 months on-site ¹	MTTR		30 minutes		
	Limited Warranty		3 month	s on-site ¹	
Options ScanRight image processing board, ScanCare Service Program,	Options				
ScanAid™ Consumable Kit			ScanAid™ Consumable Kit		

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.

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