

FUJITSU

The M3099A Duplex Document Image Scanner.



A duplex document image scanner designed with the speed and flexibility necessary for demanding document imaging applications.

- Engineered for High-Speed, Duplex Scanning Applications
- Scans Up to 100 Images Per Minute in Duplex Mode
- Built-in 500-Page Automatic Document Feeder
- Selectable Resolutions of 200, 240, 300 and 400 dpi
- 64-Step, Dithered Gray Scale
- RS232C/Video Interface

*Fujitsu Computer Products
of America, Inc.*

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ugged, fast and reliable, Fujitsu's M3099A is a flexible, high-speed image scanner expressly created to meet the rigorous demands of dedicated document and image management applications. With its built-in, 500-page automatic document feeder (ADF), the M3099A meets the requirements of document imaging applications with simplex scanning of up to 55 pages per minute and duplex scanning of up to 100 images per minute. It accepts documents up to 11" x 17" in size, and user-selectable resolutions of 200, 240, 300 and 400 dpi enable applications to be tuned for optimum document throughput and image quality. The M3099A connects via an RS232C/video interface and is backed with one-year of free on-site maintenance.

Fujitsu, the world's leading manufacturer of document image scanners, offers a complete family of products designed to deliver the highest level of reliability, performance and compatibility. The Fujitsu family of document imaging scanners provides an unparalleled upgrade path for future growth that enables systems to expand from individual desktops and departmental workgroups to enterprise-wide networks and high-volume production environments. Fujitsu scanners support imaging applications with scan rates from 10 to 55 pages per minute. So regardless of your document imaging needs, there is a Fujitsu scanner solution to match.

M3099A

TECHNOLOGY

CCD image sensor

RESOLUTION (DPI)

200, 240, 300, 400 (user selectable)

IMAGE TYPE

Binary/64-step dither

SCANNING SPEED

Simplex:

55 pages per minute @ 200 dpi

Duplex:

100 images per minute @ 200 dpi

DOCUMENT FEEDING MODES

Manual and Automatic Document Feeder (ADF)

ADF CAPACITY

500 sheets

DOCUMENT SIZE

Minimum: 3" x 2.5"

Maximum: 11" x 17" (A3)

INTERFACE

RS232C, Video

COMPRESSION

Not built-in, available via third party video board

PAPER PATH

Curved

PAPER WEIGHT

14-34 lb.

MEMORY (OPTIONAL)

4 MB RAM

POWER

100 or 220 Vac

DIMENSIONS (H x W x D)

26.0" x 23.2" x 16.0"

WEIGHT (LBS.)

110

SPECIFICATIONS

IMAGE ENHANCEMENT OPTIONS

Image Processing Circuit II (IPC II)- Adds dynamic thresholding (improves text quality by automatically adjusting the contrast of each page), automatic discrimination (for automatic separation of photos and text to ensure optimum image quality), image emphasis, outline extraction, mirror image, image inversion, noise removal, sub windows, dither download and character smoothing.

Red Lamp Option - Used for scanning pre-printed forms with red backgrounds and to remove scanned lines and other areas printed with red.

MAINTENANCE

One year free on-site maintenance

About Fujitsu Computer Products of America

Fujitsu Computer Products of America (FCPA) is part of Fujitsu Ltd., the world's second largest computer company with \$29 billion in annual sales. FCPA is responsible for providing high quality storage, printer and image scanner products in the United States and is an integral component of Fujitsu's worldwide design, development, manufacturing, marketing and distribution operations.

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