

FUJITSU

M3091DC

COLOR
DUPLEX
A4 **DOCUMENT**
SCANNER



15
A4 ipm

Color
5
A4 ipm

SCSI-2

DUPLEX

TWAIN

50pages
AUTOMATIC

Error diffusion

Legal
A4
A8

SCAN
Send to

QUALITY SCANNER

M3091DC

TECHNICAL SPECIFICATIONS

The M3091DC (SCSI-2 interface), with high speed color duplex scanning, have excellent features that Fujitsu is proud of and that ensure these products will be used well into the future.

- High Performance
- High-Speed Scanning
 - Simplex: 15 pages per minute (A4, 200 dpi, Monochrome)
5 pages per minute (A4, 150 dpi, Color)
 - Duplex: 15 images per minute (A4, 200 dpi, Monochrome)
5 images per minute (A4, 150 dpi, Color)
- Continuous Scanning
 - 50-sheet automatic document feeder improves operator productivity
- Quality Results
- Error Diffusion
 - Advanced error diffusion algorithm improves half-tone rendering
- Various Document Sizes
 - A8 (2.0 in. x 2.9 in.) to A4 or legal (8.5 in. x 14 in.)
- Quality Output Resolution
 - Up to 600 dpi for high-quality output
- Others
- Scan button
 - Enables document scanning with one button
- Send to button
 - Hard copy of scanned documents with one button



Operating method		ADF (automatic document feeder), Duplex, Color
Image sensor		Color CCD (charge-coupled device) image sensor
Light source		Cold cathode discharge tube (white)
Document size		Minimum: A8 or 2.0 in. x 2.9 in. Maximum: A4 or Legal (8.5 in. x 14 in.)
Output resolution		Monochrome: 600, 400, 300, 200, 100 dpi (selectable) Grayscale: 600, 400, 300, 200, 100 dpi (selectable) Color: 600, 300, 150, 75 dpi (selectable)
Scanning speed (mechanical)	Simplex scanning	Monochrome: 15 ppm for A4 portrait format at 200 dpi Grayscale: 13 ppm for A4 portrait format at 200 dpi Color: 5 ppm for A4 portrait format at 150 dpi
	Duplex scanning	Monochrome: 7.5 ppm for A4 portrait format at 200 dpi (15 images/minute) Grayscale: 6.5 ppm for A4 portrait format at 200 dpi (13 images/minute) Color: 2.5 ppm for A4 portrait format at 150 dpi (5 images/minute)
Grayscale level (internal)		256 levels (monochrome) RGB 256 levels (color)
Halftone patterns		Dither (dither pattern downloadable)/Error diffusion
Capacity of ADF		Maximum 50 sheets, paper weight: 64g/m ² , (17 lbs.) A4
Interface		SCSI-2 with half-pitch 50pin
Video output format		Binary, 8-bit gray, 24-bit color
Power requirements		100-120 VAC, 50/60 Hz; 200-240 VAC, 50/60 Hz
Power consumption		28W or less, 4.5W or less (standby)
Operating environment		Temperature: 5°C — 35°C (42°F — 95°F) Relative humidity: 20% — 80%
Dimension (W x D x H)		309 x 154 x 130mm (12.2 x 6.1 x 5.1 in.)
Weight		2.5 kg (5.5 lbs.) without power adapter

Specifications are subject to change without notice. For the latest information, contact your local Fujitsu representative.
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