

COMPLETE Document Imaging Solution

The MFX-2355D from Muratec is not your typical workgroup copier. It doubles as a powerful digital document delivery solution that seamlessly routes documents to e-mail addresses, network folders, FTP sites and fax terminals.

The MFX-2355D comes equipped with standard:

- › 23 page-per-minute output
- › 100-sheet automatic document feeder
- › Single pass duplex scanning
- › Network & local PC printing
- › Duplex printing
- › High-resolution scan to PC folder, e-mail and FTP
- › ScanTag document indexing (metadata capture)
- › Walk-up fax, Internet fax & desktop fax functionality
- › Criss-cross sorting
- › Low cost-of-operation

ScanTag DirectScan E-mail Gateway
Fax Server Integration



MFX-2355D

DEPLOY. DUPLICATE. DIGITIZE. DELIVER.

muratec

FEATURES AND BENEFITS

Powerful Digital On-ramp

- › 100-sheet automatic document feeder (ADF) enables copying, scanning or faxing large jobs without having to break them into multiple sets
- › Ledger-size platen glass enables the copying, scanning or faxing of documents that cannot be fed through the ADF
- › Card copy mode allows for the capture of two-sided identification cards or checks onto a single sheet of paper
- › Single pass duplex scanning captures two-sided originals in a single pass, thus increasing scan efficiency while reducing paper jams and roller wear
- › High-resolution scanning to network folders, e-mail addresses and/or FTP sites
- › Automatic mixed original detection maintains document integrity by recognizing the combination of letter and legal-sized originals in the ADF and reproducing them accordingly

Intuitive operation

- › Large, back-lit touch screen quickly navigates users through job set-up and execution
- › Customizable “soft keys” allow users to customize the default screens with the features they utilize most often
- › Voice guidance system provides audible step-by-step instruction for paper jam removal, machine set-up, job execution and more
- › Macro keys allow users to consolidate lengthy job commands, or perform functions such as folder shortcut grouping, into a single executable command

Customized Output Solutions

- › Two 500-sheet paper cassettes come standard, each capable of handling letter, legal or ledger-size media.

- › Standard 150-sheet multipurpose bypass tray allows for convenient printing of labels, envelopes, letterhead, transparencies and more
- › Optional paper supplies include:
 - Two 500-sheet paper cassettes (Letter, Legal, Ledger)
 - One 500-sheet paper cassette with small storage cabinet (Letter, Legal, Ledger)
 - One 2,500-sheet large capacity cassette (Letter only)
 - Large storage cabinet (only available w/standard configuration)
- › Standard electronic sorting
- › Standard criss-cross sorting rotates each set in an alternate direction to create a seamless distribution solution
- › Optional 3-position staple finisher can staple up to 50-sheets and enables shift-sort output
- › Optional 2-position hole punch kit
- › Scan documents directly into PC folders without having to install and additional hardware or software connectors **DirectScan**

Network Navigator

- › Digitally deliver documents to network folders, e-mail addresses, FTP sites and/or fax terminals – all at the touch of a button!
- › ScanTag enables you to seamlessly capture metadata, which is associated with a specific document image, and deliver those files to a network folder for automatic archiving **ScanTag**
- › Share a centralized printing resource to reduce operating costs
- › Automatically archive outbound fax & e-mail transmissions to a secure network location to assist with regulatory compliance
- › The MFX-2355D can integrate into a variety of fax server solutions using the innovative E-mail Gateway feature **E-mail Gateway**

SPECIFICATIONS – MFX-2355D

GENERAL	
Print Speed	23 pages-per-minute
Duplex Speed	24 images-per-minute
Control Panel	Touchscreen
Document Feeder*	100 sheets
Standard Paper Capacity**	1,150 sheets
Max. Paper Capacity**	3,650 sheets
Cassette Paper Weight	16 to 24 lb.
Bypass Paper Weight	15 to 53 lb.
Automatic Tray Change	Standard
Output Tray Capacity	500 sheets
Max. Original Size	11" x 17"
Duplex Scanning	Standard single pass
Duplex Printing	Standard on D-model
Mixed Original Detection	Standard (letter/legal)
Staple Finishing	Optional (3-position)
Staple Limit	50 sheets
Finisher Output Capacity	1,200 sheets
Off-set Stacking	Standard w/Staple Finisher
Electronic Sorting	Standard
Criss-Cross Sorting	Standard
Punch Finisher	Optional (2-position)
Auto. Image Adjustment	Standard
Usage Counter	Print & Scan
Dimensions (W x D x H)	26.7" x 25.9" x 33.7"
Weight (in pounds)	177.25
Toner Yield	17,500 @ 6% page coverage
Drum Yield	70,000
MFP Memory Std & Max.	128 MB
Ethernet Connection	Standard 10/100 BaseT, RJ-45 connection
Network Protocol	TCP/IP
DHCP Compliant	Standard
Local PC Connection	Standard USB
COPY	
First Copy Out Time	5 seconds

* Based on letter-sized paper

** Based on letter-sized paper. Figure includes 150-sheet multipurpose bypass tray.

Warm-Up Time	17 seconds
Platen Glass	11" x 17"
Copy Resolution	600 x 600 dpi
Copy Scan Speed (FBS & ADF)	1.6 seconds-per-page
Job Program	10 jobs
Number of Copies	1-999
Image Combination	2:1, 4:1, 8:1
Magnification	25-400% in 1% increments
Macro Program Keys	6
Special Copy Functions	Card Copy, Auto/Text/Photo Modes, Positive/Negative Image Reverse, Book Copy, Image Erase, XY Zoom, Image Repeat
SCAN	
Scan Resolution	600 x 600 dpi
Grayscale	256 levels
Scan to E-Mail	Standard, direct or one-touch
Scan File Formats	TIFF, PDF
Scan to FTP	Standard, direct or one-touch
Scan to PC Folder	Standard, direct or one-touch (SMB)
ScanTag Metadata Capture	Standard
PRINT	
OS Support	Win 2000, XP 2003, Vista
Page Description Language	Standard Windows GDI, Optional PCL6
FAX	
Modem Speed	33.6 Kbps
Max. Compression	JBIG
Dual Line	Optional 33.6 Kbps
Max. Transmission Speed	2 seconds-per-page
Default Scan Speed	0.8 seconds-per-page
Document Memory Back-Up	34 hours
MFP Address Book	500 locations
OfficeBridge Address Book	2,000 locations
Fax / E-Mail Mixed Transmission	Standard (OfficeBridge Address Book only)
LDAP Directory Support	Active Directory, OpenLDAP
Special Fax Functions	Cover Page, Batch Tx, Confirmation Report, Error Correction



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All specifications subject to change.



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