

DELIVER DOCUMENTS **In Color**

With the MFX-2850 from Muratec you can seamlessly digitize color documents and route them to e-mail addresses, network folders, FTP sites and even color printers!

The MFX-2850 comes equipped with standard:

- › 28 page-per-minute production
- › 100-sheet automatic document feeder
- › Single pass duplex scanning
- › High-speed Ethernet connectivity
- › Network & local PC printing
- › Duplex printing (MFX-2850D only)
- › High-resolution color scan to PC folder, e-mail and FTP
- › Walk-up fax, Internet fax & desktop fax functionality
- › Low cost-of-operation

DirectScan **E-mail Gateway**
Fax Server Integration



Deliver documents to e-mail addresses, network folders, FTP sites and fax locations with ease

Quickly customize the file name, subject line and text message of outgoing e-mail transmissions

Seamlessly capture two-sided id cards or checks onto a single sheet of paper



MFX-2850 / MFX-2850D

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 color scanning to PC 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
- › Scan to print monitor allows users to produce color copies using the MFX-2850's high-resolution color scanner and an existing network color printer


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
- › 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!
- › Customize outgoing e-mail transmissions with a specific file name, subject line, text message and network attachment (SPAM prevention)
- › 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-2850 can integrate into a variety of fax server solutions using the innovative E-mail Gateway feature 

SPECIFICATIONS – MFX-2850 / MFX-2850D

GENERAL

Classification	Segment 2
Print Speed	28 pages-per-minute
Duplex Speed	30 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
Color Scanning	Standard
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
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	80,000
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

* Based on letter-sized paper

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

COPY

First Copy Out Time	5 seconds
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, JPEG
Scan to FTP	Standard, direct or one-touch
Scan to PC Folder	Standard, direct or one-touch (SMB)

PRINT

OS Support	Win 98SE, Me, NT 4.0, 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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