

# MULTITalented.

Built on a foundation of speed, quality and versatility, the network-ready MFX-3050 from Muratec combines the abilities of multiple high-caliber office machines into a single unit that saves time, money and space.

The MFX-3050 comes equipped with standard:

- › 30 page-per-minute output
- › 50-sheet automatic document feeder
- › High-speed Ethernet connection
- › Color scan to network, FTP & e-mail
- › Walk-up & desktop faxing
- › Direct print & scan from front-mounted USB port
- › Duplex output capabilities
- › Windows, Mac & Linux compatibility
- › PCL6 & PostScript3 support



**MFX-3050**

DEPLOY. DUPLICATE. DIGITIZE. DELIVER.

**muratec**

## FEATURES AND BENEFITS

### 50-sheet automatic document feeder / letter-size platen glass

- › Enables copying, scanning or faxing of large jobs without having to separate them into multiple sets
- › Letter-size platen glass enables the copying, scanning or faxing of documents that are not appropriate for the document feeder
- › ID card copy mode easily captures the front and back of identification cards, such as medical insurance cards or driver's licenses, and produces them on a single sheet of paper

### Intuitive operation

- › Well-designed LCD panel allows for one-touch access to commonly used functions
- › DHCP and static IP addressing supported

### Robust document output

- › Copy speeds up to 30 pages-per-minute combine with 600 dpi effective resolution to quickly deliver professional-quality output
- › Reduce paper consumption and day-to-day operational costs by utilizing duplex print and copy capabilities
- › Standard 250-sheet front-loading paper cassette is both accessible and adjustable
- › Standard 50-sheet multipurpose bypass tray is the perfect solution for producing envelopes, labels and letterhead
- › Additional 250-sheet paper cassette can be added for increased handling and performance

### High-resolution scanning

- › With up to 600 x 1200 dpi optical and 4800 x 4800 dpi enhanced scanning resolutions, the MFX-3050 captures photo quality color and crisp monochrome text

- › Quickly digitize color and monochrome documents for delivery to e-mail addresses, FTP sites and network locations
- › Capture images directly onto a USB flash drive via the front-mounted USB port (TIFF, JPEG, PDF)

### High-speed fax operation

- › 33.6 Kbps fax modem transmits documents at up to 3 seconds-per-page
- › Store up to 240 fax numbers in the address book for instant recall
- › 30 fax numbers can be accessed from the control panel enabling one-touch fax transmissions
- › Back-up and store the address book via a USB flash drive
- › 6 MB fax memory stores up to 480 pages in memory
- › Quickly send documents from a PC using the intuitive fax driver

### Powerful printing solution

- › Standard 10/100 BaseT Ethernet, high-speed USB and parallel ports enable both network and local PC connectivity
- › Standard PCL6 and PostScript3 support offers the perfect print solution for the small to mid-size workgroup
- › Flexible OS Support:  
Windows - 98, Me, NT 4.0, 2000, XP, 2003, Vista  
Linux - Red Hat, Fedora Core, Mandrake, SuSE  
Mac OS - 10.3, 10.4
- › Securely print documents from a USB flash drive via the front-mounted USB port (TIFF, BMP, JPEG, PDF, PRN)

## SPECIFICATIONS – MFX-3050

GENERAL	
Classification	Segment 1
Recording Method	Laser
Print Speed	30 pages-per-minute
User Interface	2-line LCD
Document Feeder	50 sheets
Standard Paper Capacity	300 sheets (includes 50-sheet bypass tray)
Max. Paper Capacity	550 sheets
Cassette Paper Weight	16 - 24 lb.
Duplex Printing	Standard
Dimensions (H x W x D)	18" x 18.4" x 17.1"
Weight	40.1 lbs.
Power Rating	110v, 220v
Toner Yield	8,000 @ 5%
Ethernet Connection	Standard 10/100 BaseT, RJ-45 Connection
IP Addressing	DHCP & Static Support
Networks Supported	Windows, Sun Solaris, Novell, HP-UX, Linux
Local Connection	Standard USB 2.0, Parallel
COPY	
Platen Glass	8.5" x 11"
First-Copy-Out-Time	8.5 seconds
Warm-up Time	20 seconds
Image Combination	2:1, 4:1, Card Copy
Zoom Ratio	25 - 400% Platen Glass 25 - 100% ADF
Electronic Sorting	Standard
Number of Copies	1 - 99
SCAN	
Resolution (Optical)	600 x 1200 dpi
Grayscale	256 levels

Scan to E-mail	Standard (Utility)
Scan to PC Folder	Standard (Utility)
Scan to FTP	Standard (Utility)
Scan to USB Flash Drive	Standard
File Formats	PDF, TIFF, JPEG
Compatibility	TWAIN, WIA
PRINT	
Resolution	1200 x 1200 dpi
Page Description Language	Standard PCL6 & PostScript3
Client OS Support	Windows: 98, Me, NT 4.0, 2000, XP, 2003, Vista Linux: Red Hat, Fedora Core, Mandrake, SuSE Mac OS: 10.3, 10.4
Print Alignment	Upper Left Corner
Print from USB Flash Drive	Standard
Duplex Print Speed	21 images-per-minute
Printer Memory (Standard)	96 MB
Printer Memory (Maximum)	192 MB
FAX	
Modem Speed	33.6 Kbps
Max. Compression	JBIG
Max. Transmission Speed	3 seconds-per-page
Default Scan Speed	1.4 seconds-per-page
Fax Memory	6 MB
Page Capacity	480 pages
Address Book	240 locations
Broadcasting	209 locations
Group Dialing	200 groups
Fax Forwarding	Standard
Confirmation Report	Yes



As an ENERGY STAR® partner, Muratec America, Inc. has determined that these products meet the ENERGY STAR® guidelines for energy efficiency. Muratec, the Muratec logo and all Muratec product and feature names are trademarks of Muratec America, Inc. Energy Star is a registered trademark of the U.S. Environmental Protection Agency.

MK3159

All specifications subject to change.



Muratec America, Inc.  
3301 East Plano Parkway, Suite 100, Plano, TX 75074  
For more information on Muratec products or services, call (469) 429-3300 or visit our web site at [www.muratec.com](http://www.muratec.com)