

COLOR CONNECTS

DEPLOY. DUPLICATE. DIGITIZE. DELIVER.



ENHANCE YOUR BUSINESS DOCUMENTS WITH COLOR



Sales Presentations

- Add color product images to give your audience an accurate depiction of your product or solution
- Personalize the presentation by adding your prospect's logo in color
- Highlight a competitive advantage, product feature, customer testimonial or application



Financial Reports

- Utilize color graphs and charts to enable quick and effective analysis
- Emphasis a column in a spreadsheet or financial report
- Use watermarks to mark documents as "Confidential" or "Not for Distribution"

Color connects. Whether it's a client proposal, sales presentation, monthly financial report, product brochure or other important business document, the addition of color provides emphasis and leaves a lasting impression with the audience. Connect your workgroup to the new MFX-C2500 Professional Edition from Muratec and enhance your business-critical documents with color.



Company Newsletters

• Engage the reader more effectively by adding color pictures, logos and headlines to your company newsletter

Business Letters / Invoices

- Make your logo, or your customer's logo, standout by producing them in color
- Create urgency, or a call to action, on internal and external communications
- · Produce color invoices to project a professional image

Product Brochures

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- Emphasis a product feature, brand or application
- Highlight a competitive advantage and/or key specification

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Additional Applications

- Ingredient availability and cost changes constantly, using the MFX-C2500 Professional Edition restaurants can adjust and print menus on the fly to highlight daily specials, pricing changes, wine pairings and more. The small footprint of the device can fit into a small office and assist in developing new business by creating cost-effective neighborhood flyers, promotional material and coupons.
- Hotels can quickly produce a variety of material including guest folios, hotel rewards information, customer feedback forms, local maps, weather bulletins and more.
- Medical offices can capture the front and back of identification cards, such as medical insurance cards or driver's licenses, and produce them on a single sheet of paper. Emphasize specific line items on a patient information form to insure accurate completion.



AN INTUITIVE WORKGROUP COLOR MFP

Featuring a 25 page-per-minute color print engine, advanced image enhancement and automatic collation the MFX-C2500 Professional Edition enables the seamless creation of high-resolution, distribution-ready output. Reduce monthly operating costs, not to mention fuel cost, by producing color enhanced client proposals, sales presentations and other business-critical documents in-house using the MFX-C2500 Professional Edition.



The MFX-C2500 Professional Edition features advanced paper handling:

- The 50-sheet reversing automatic document feeder enables the copying, scanning or faxing of large, two-sided jobs without having to separate them into multiple sets
- The letter-size platen glass enables the copying, scanning or faxing of documents that are not appropriate for the document feeder
- Standard 250-sheet front-loading paper cassette is both accessible and adjustable (supports 16 28 lb. paper)
- Standard 100-sheet multipurpose bypass tray is the perfect solution for producing envelopes, letterhead, labels and transparencies (supports 16 43 lb. paper)
- Additional 500-sheet paper cassette can be added for increased handling and performance
- Reduce paper consumption and day-to-day operational costs by utilizing the 24 image-per-minute duplex print and copy capabilities

Advanced copying capabilities include:

- 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
- Margin shift enables the seamless production of documents that will be displayed in a binder. The MFX-C2500 Professional Edition can add a margin to copied output, so you won't have to punch holes in printed text or pictures
- Background adjustment can copy an image, such a newspaper or catalog, and remove the background to enhance the output quality
- Reduce or enlarge the size of a copied image from 25% to 400% when making a copy on the platen glass, or 25% to 100% when making a copy using the reversing automatic document feeder



MFX-C2500 Control Panel

 Intuitive control panel allows for one-touch access to commonly used copy, fax and scan functions



MFX-C2500 Imaging Supplies

- \bullet EasyChangest consumables can be easily accessed and replaced without hassle
- High-yield imaging supplies lower your monthly operating costs and keeps your workgroup running efficiently



A PRODUCTIVE WORKGROUP PRINTER

The MFX-C2500 Professional Edition features a standard 10/100 BaseT Ethernet connection and high-speed USB port to easily connect a single user, or the entire workgroup, to an efficient, cost-effective printing solution.



Standard PCL6 and PostScript 3 enables a highspeed print solution for almost any network or OS environment.

Flexible OS support includes:

- Windows: 98, Me, NT 4.0, 2000, XP, Vista
- Linux: Various Red Hat, Fedora Core, Mandrake, SuSE
- Mac OS: 10.3 10.5
- Networks supported:
- Windows, Sun Solaris, Novell, HP-UX, Linux

Exceptional printing features include:

- Duplex printing reduces paper consumption by producing two-sided output
- Watermark printing allows you to print text over an existing document. For example, you may want to have large red letters reading "DRAFT" or "CONFIDENTIAL" printed diagonally across the first page, or all pages, of a document

• Print the first page of a job using a different paper type than the rest of the document. For example, print the first page of the document on letterhead from the bypass tray and the remainder of the job on plain paper from the cassette

The robust 80 GB Hard Drive enables powerful finishing and security options.

- Automatic collating separates print jobs into distributionready sets
- Password protected secure printing suppresses print jobs from being printed until a password has been entered on the control panel
- Utilize overlays to take the place of preprinted forms and letterhead paper. For example, rather than using preprinted letterhead, you can create an overlay containing the exact same information that is currently on your letterhead.
- Booklet printing will print documents on both sides of the paper and automatically arrange the pages so that the document can be folded to produce a booklet.



Direct USB Connectivity

 Quickly print documents, without a PC, by utilizing the front-mounted USB port. Prints can be generated from TIFF, JPEG, PDF, PRN or BMP files



A DYNAMIC DOCUMENT DELIVERY SOLUTION

The MFX-C2500 Professional Edition enables your workgroup to electronically capture hard copy documents and deliver them to e-mail addresses, network locations, fax terminals and USB flash drives.



Quickly create digital images

- The high-resolution color scanner captures photo quality color and crisp monochrome text
 - TWAIN / Windows Imaging Standard Optical – 600 x 1200 dpi, Enhanced – 4800 x 4800 dpi
- Scan to E-Mail 100, 200, 300 dpi
- Scan to USB 100, 200, 300 dpi
- Scan to PC 75, 150, 200, 300, 600 dpi
- Use the 50-sheet reversing automatic document feeder to quickly capture two-sided documents without manual intervention
- Register e-mail addresses into the MFP address book for instant access
- Quickly access contacts located on a corporate LDAP server
- Scan documents into TIFF, BMP, PDF or JPEG format
- Generate a confirmation report to show whether a network scan was successful. This feature can be used when scanning using SMB or FTP protocol

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 sending
- Back-up and store the address book via a USB flash drive
- Quickly send documents from a PC using the intuitive fax driver
- Route inbound fax documents to an e-mail address to reduce paper consumption, increase document security and receive critical communication when out-of-the-office
- Prevent received faxes from being accessed by unauthorized viewers by utilizing secure fax reception. This mode suppresses the printing of received faxes when the machine is unattended, requiring the entry of a password prior to printing
- Generate a confirmation report to show whether a fax transmission was successful
- Supports full color faxing (MFX-C2500 Professional Edition exclusive)



 Quickly and securely digitize documents, without a PC, by directly capturing images onto a USB flash drive via the frontmounted USB port.



PDF

IPEG

BMP

TIFF

MFX-C2500 PROFESSIONAL EDITION SPECIFICATIONS

GENERAL

VENTERVIE		
Recording Method	Laser	
Color Print Speed	25 pages-per-minute	
Monochrome Print Speed	25 pages-per-minute	
User Interface	LCD (16 Characters x 2 Lines)	
Reversing Automatic Document Feeder (RADF)	50 sheets	
Standard Paper Capacity	350 sheets (includes 100-sheet bypass tray)	
Max. Paper Capacity	850 sheets	
Cassette Paper Weight	l 6 to 28 lb.	
Bypass Paper Weight	16 to 43 lb.	
Duplex Printing	Standard 1:2, 2:2	
Duplex Print Speed	24 images-per-minute	
Duplex Scanning	Automatic	
Output Tray Capacity	200 Sheets (Face Down Output)	
Dimensions (H x W x D)	25.4" × 18.4" × 19.6"	
Weight	81.4 lbs.	
Toner Yield (Black)	5,500 @ 5%	
Toner Yield (Yellow, Cyan, Magenta)	5,000 @ 5%	
Ethernet Connection	Standard 10/100 BaseT, RJ-45 Connection	
Networks Supported	Windows, Sun Solaris, Novell, HP-UX, Linux	
Network Authentication	Standard	
IP / MAC Address Filtering	Standard	
LDAP Support	Standard	
Local Connection	Standard USB 2.0	
Hard Drive	80 GB HDD	
Hard Drive Overwrite	Standard	
Memory	256 MB (Std), 768 MB (Max)	

COPY

COFT		
Platen Glass	8.5" × "	
First-Copy-Out-Time	Less than 14 seconds	
Image Combination	2:1, 4:1, ID Card Copy	
Zoom Ratio	25 – 400% Platen Glass, 25 – 100% RADF	
Electronic Sorting	Standard	
Number of Copies	1-99	
Margin Shift	Standard	
Clone Copy	Standard	
Poster Copy	Standard	
Book Copy	Standard	
Copy Resolution (Text)	600 x 600 dpi	
Copy Resolution (Text / Photo)	600 x 600 dpi	
Copy Resolution (Magazine)	600 x 600 dpi	
Copy Resolution (Photo)	RADF – 600 × 600 dpi Platen Glass – 1200 × 1200 dpi	

SCAN

Resolution (TWAIN / WIA)	Optical – 600 x 1200 dpi Enhanced – 4800 x 4800 dpi	
Resolution (Scan to E-mail)	100, 200, 300 dpi	
Resolution (Scan to USB)	100, 200, 300 dpi	
Resolution (Scan to PC)	75, 150, 200, 300, 600 dpi	
Grayscale	256 levels	
Scan To (Standard)	E-Mail, Network, SMB, FTP, Direct USB	
Scan Compatibility	TWAIN, WIA	
File Formats	PDF, TIFF, JPEG, BMP	

PRINT

Resolution	Up to 2400 dpi	
Page Description Language	Standard PCL6 & PostScript 3	
OS Support	Windows: 98, Me, NT 4.0, 2000, XP, Vista Linux:Various Red Hat, Fedora Core, Mandrake, SuSE Mac OS 10.3-10.5	
Print Alignment	Upper Left Corner	

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	4 MB	
Page Capacity	500 pages	
Address Book	240 locations	
Broadcasting	10 locations	
Group Dialing	200 groups	
Fax Forwarding	Standard (Fax Number or E-Mail Address)	
Confirmation Report	Yes	
Color Faxing	Standard	

OPTIONS & ACCESSORIES

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500-sheet Cassette	C2500CAS
Paper Cabinet	2030CAB
128 MB Memory	2500MEM128
256 MB Memory	2500MEM256
512 MB Memory	2500MEM512



MFX-C2500 Professional Edition shown with 2nd cassette



As an ENERGY STAR* partner, Muratec America, Inc. has determined that these products meet the ENERGY STAR* guidelines for energy efficiency.

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