

CONNECT WITH COLOR

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.

The MFX-C2500 Professional Edition comes equipped with standard:

- › 25 page-per-minute color & monochrome output
- › 50-sheet reversing automatic document feeder
- › High-speed Ethernet connection
- › Color scanning to network, FTP & e-mail
- › Walk-up & desktop faxing
- › Direct USB printing & scanning
- › Duplex printing
- › Windows, Mac & Linux print support



MFX-C2500
Professional Edition

DEPLOY. DUPLICATE. DIGITIZE. DELIVER.

muratec

FEATURES AND BENEFITS

High-Resolution Color Output

- › 25 page-per-minute color print engine, advanced image enhancement and automatic collation combine to enable the seamless creation of high-resolution, distribution-ready output
- › Reduce paper consumption and day-to-day operational costs by utilizing the 24 image-per-minute duplex print and copy capabilities
- › 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 MFXC2500 Professional Edition

50-sheet reversing 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
- › *EasyChangeSM* consumables can be easily accessed and replaced without hassle

Flexible paper configuration

- › Standard 250-sheet front-loading paper cassette is both accessible and adjustable
- › Standard 100-sheet multipurpose bypass tray is the perfect solution for producing envelopes, letterhead, labels and transparencies
- › Additional 500-sheet paper cassette can be added for increased handling and performance

High-resolution scanning

- › High-resolution color scanner 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
- › Supports LDAP address book access

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

Powerful printing solution

- › Standard 10/100 BaseT Ethernet connection and high-speed USB port easily connects a single user, or entire workgroup, to the MFXC2500 Professional Edition
- › Standard PCL6 and PostScript 3 enables a high-speed print solution for the small to mid-size workgroup
- › 80 GB Hard Drive enables automatic collating, proof printing, delayed printing, confidential printing and password protected secure printing
- › Flexible 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
- › Securely print documents via the front-mounted USB port (TIFF, JPEG, PDF, PRN)

SPECIFICATIONS – MFXC2500 PROFESSIONAL EDITION

GENERAL	
Classification	Segment 1 Color MFP
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	50 sheets
Standard Paper Capacity	350 sheets (includes 100-sheet bypass tray)
Max. Paper Capacity	850 sheets
Cassette Paper Weight	16 – 28 lb.
Bypass Paper Weight	16 – 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" x 18.4" x 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	
Platen Glass	8.5" x 11"

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% ADF
Electronic Sorting	Standard
Number of Copies	1-99
SCAN	
Resolution	Up to 4800 x 4800 dpi (Enhanced)
Grayscale	256 levels
Scan To (Standard)	E-Mail, Network, SMB, FTP, Direct USB
Scan Compatibility	TWAIN, WIA
File Formats	PDF, TIFF, JPEG
PRINT	
Resolution	Up to 2400 dpi
Page Description Language	Standard PCL6 & PostScript 3
Client 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



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