

OUT-OF-THE-BOX THINKING

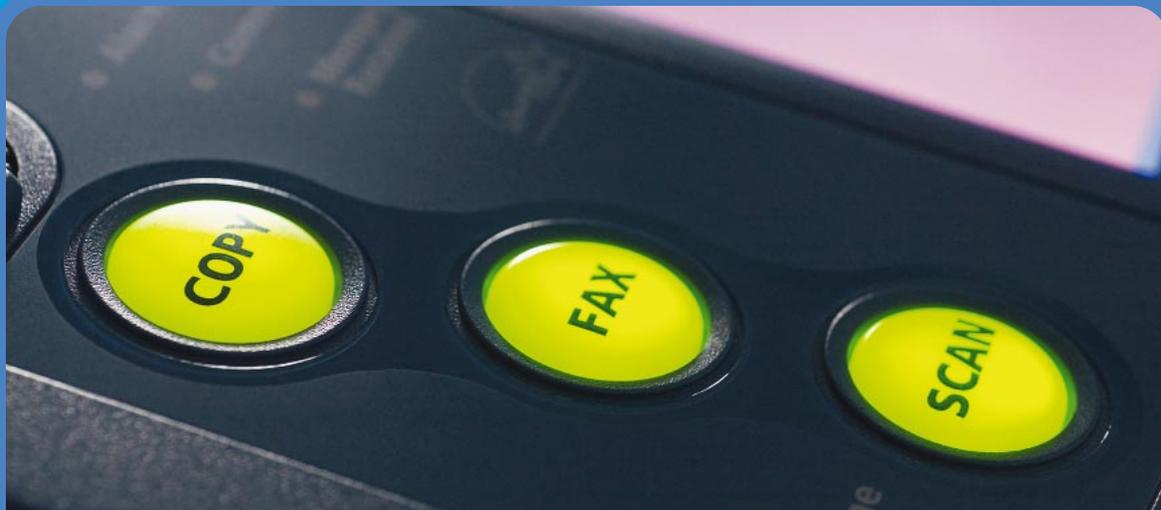
OUT-OF-THE-BOX.



MFX-1430 /
MFX-1430D /
MFX-2030

muratec

Facsimile
Manufacturer of the Year
2005
THE CANNATA REPORT



Out-of-the-box. That might be an understatement when you take a look at the new MFX-1430 & MFX-2030 from Muratec, the first segment 1 multifunctional devices built on the Network Gateway Platform (NGP). These machines separate themselves from your run-of-the-mill workgroup devices by incorporating one of the most sophisticated digital document delivery solutions on the market.

What does this mean? Simple. These NGP-enabled devices allow you to directly route documents to network folders, e-mail addresses and/or FTP sites, without having to use any additional hardware or software.

It gets even better. Both devices utilize a touchscreen – a feature not found on any other workgroup-sized multifunctional device – which we like to think of as GPS for document workflow. An accurate description considering it allows you to easily and accurately steer documents through a wilderness of corporate networks, e-mail servers and digital communication lines.

The innovations don't stop there. The ultra-compact footprint allows you to install the device at the point of need and the front-loading consumables provide hassle-free user replacement. As for cost-of-operation, the high-yield consumables offer one of the most aggressive cost-per-copies in the market, making these devices a viable alternative to the "copy room clogger" for those short-run copy and print jobs.

High-speed walk-up, Internet and desktop faxing capabilities round out the robust feature set, making the MFX-1430 and MFX-2030 the most complete document workstations on the market.





Fax Solutions – It just wouldn't be a Muratec without high-speed, reliable faxing on board.



Walk-up faxing. It may sound retro, but high-speed fax communication never goes out of style. The virus-free communication line sits off the network, so whether the server is down for “routine-maintenance” or a hacker figured out the passcode is “1-2-3-4”, you always have a dependable method of document distribution at your disposal.



Desktop faxing. Don't get up, we got it. Transmit documents directly from popular desktop applications to remote fax terminals, thus eliminating the need to print documents for manual transmission. You can even search the internal address book or perform an LDAP directory search from the intuitive browser interface.



Internet faxing. Still don't trust that “Interweb thingy”? With the T.37-compliant Internet fax feature you can securely send documents to remote e-mail inboxes and Internet fax terminals. This free communication method is as simple to use as entering an e-mail address (using the intuitive QWERTY keypad) and pressing [Start].



Address Book. Think of it as an organizer on steroids. The internal address book can store up to 300 contacts, each containing a fax number, e-mail address and group dial entry. The OfficeBridge Expansion Kit increases the capacity to 2000 contacts* and allows you to manage both personal and shared address books, keeping your contacts behind a password protected log-in.

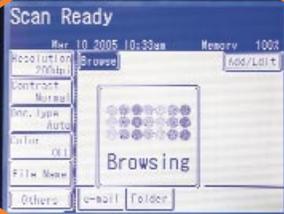
**Requires OfficeBridge Expansion Kit and 512-MB compact flash*

Additional Features & Benefits:

- Full LDAP directory support allows you to search corporate directory servers for contact information. Once a contact is located they can be registered into the internal address book for future one-touch job initiation.
- Optional 33.6 Kbps fax modem can be added to alleviate machine congestion in high-volume environments
- Transmission Confirmation Reports (TCR) provide a success/failure statement to alert you of a transmission's status
- Set-up a customized workflow (using the intuitive OfficeBridge browser) to route incoming fax documents to e-mail inboxes, network folders or FTP sites.
- Each outgoing transmission can be tagged with a personalized cover page, enabling customized processing instructions, urgency alerts or additional text messages
- Power outage, no problem. Documents stored in the machines memory will be held for up to 72-hours, ensuring that business-critical documents are not lost



Scan Solutions – Digitally deliver documents anytime, anywhere.



Scan to folder. You won't believe how easy scanning documents over the network can be. Navigate your network file structure from the touchscreen and direct documents into a specified folder with ease. The high-resolution color scanner will provide crystal-clear images that can be retrieved by a multitude of document management systems for archiving or records management purposes.



Scan to e-mail. Customizing a scan to e-mail transmission has never been easier. Using the intuitive QWERTY keypad you can slap on a custom file name, subject line and even a brief text message, preventing your recipients from mistaking your document for a computer virus or unwanted SPAM.



Scan to FTP. Files that are too large to be sent via a traditional e-mail server can be scanned to a password protected FTP site for either storage or sharing. Up to 20 FTP shortcut keys can be created for seamless one-touch scan initiation.

Additional Features & Benefits:

- Supports fax & e-mail mixed transmissions, allowing recipients to receive documents in their preferred method
- Documents may be scanned in TIFF, PDF or JPEG** file format
- Any document stored on the network can be attached to an outgoing e-mail transmission, allowing for the inclusion of privacy policies or legal disclaimers
- Direct network scanning does not require the addition of any hardware connectors or software utilities, unlike some of the “big boys” machines (we won't name names)
- Color scanning via the USB port offers TWAIN-complaint imaging to a local PC
- Up to 10 commonly used file names can be stored into memory for instant recall

** JPEG file format is for color scanning only



Copy Solutions – Copy, no way. The new MFX-1430 & MFX-2030 are the most innovative devices in their segment. The 80-sheet automatic document feeder is perfect for those lengthy jobs and the legal-sized platen glass can handle a variety of quirky media & objects (we won't ask). The ultra-fast scanning speed and first-copy-out-time will produce your documents quickly, without skimping on quality. Both devices even include functions normally found on higher segment machines, such as electronic sorting, mixed original detection and Card Copy mode, which allows you to capture both sides of an insurance card or driver's license and produce the images on a single sheet. Top it all off with a segment-leading 500-sheet paper capacity, which can be increased to 1000-sheets, and a 50-sheet multipurpose bypass tray and you have the most complete segment 1 devices on the market.



Printing Solutions – What do you do with one of the most decorated^{***} print engines in your product history? Go back to the drawing board and refine it. The MFX-series engine has been redesigned to increase document clarity, reliability and overall performance. The adjusted paper-path provides a seamless route from cassette to output tray, thus reducing paper curl and jamming issues. The new LED-head provides high-resolution document output and seamless 14 and 20 page-per-minute performance. Standard GDI-based network printing allows up to 50 users access to a convenient print solution while the MFX-1430D and MFX-2030 include standard duplexing to reduce both document storage and operational expenses. Both devices also feature high-yield consumables that are user-changeable and take only moments to replace, while offering an ultra-low cost of operation that will have you smiling all the way to the bank.



Management Solutions – These devices are so eager to get to work that they will install themselves on the network! DHCP compliance will have them sniffing out network settings from the moment the power is turned on. Once active on the network, the devices can be located using the intuitive OfficeBridge browser interface at which time you can adjust machine settings, set-up customized workflows and import contacts from Microsoft Outlook (vCard) or through other contact management databases (CSV). Permission-based browsing ensures both system integrity and personalized navigation.

MFX-1430 & MFX-2030 Specifications (The tech-y stuff)

GENERAL

Classification	Segment I Multifunctional
Recording Method	LED
Print Speed (MFX-1430/ MFX-2030)	14 pages-per-minute / 20 pages-per-minute
User Interface	Touchscreen
Document Feeder	80 sheets
Platen-top	Legal-sized
Standard Paper Capacity	550-sheets (includes 50-sheet bypass tray)
Maximum Paper Capacity	1,050 sheets
Cassette Paper Weight	20-24 lb.
Supported Bypass Media	Letter, Legal, Half-Letter, Executive, Monarch, COM #10, Postcard, OHP
Duplex Printing	1:2, 2:2, 2:1 (MFX-1430D & MFX-2030)
Duplex Scanning	Manual
Jam Access	Side Cover
Dimensions (H x W x D)	20.5" x 19.3" x 17.5"
Weight	48.7 lbs.
Toner Yield	16,000 @ 6%
Drum Yield	30,000
QuadAccess	Yes
Department Codes	100 (Copy/Fax)
DHCP Compliant	Yes (Default On)
Ethernet Connection	Standard 10/100 BaseT, RJ-45 connection
Network Protocol	TCP/IP
Local Connection	Standard USB 2.0

SCAN

Resolution	600 x 600 dpi
Grayscale	256 levels
Interface	Standard USB / Ethernet
Scan to e-mail	Standard – Direct or Shortcut
File Formats	PDF, TIFF, JPEG
E-mail Attachments	Any network file can be attached to an e-mail transmission
Scan to FTP	Standard – Direct or Shortcut
Scan to folder	Standard – Direct or Shortcut
TWAIN Compliant	Yes
Scan Boxes (Local)	20 boxes
Default Color Scan Speed	9 seconds
Default Monochrome Scan Speed	3.1 seconds
E-mail / Folder Broadcast	Yes

PRINT

Resolution	600 x 600 dpi
Page Description Language	Standard GDI, Optional PCL 5e & 6
OS Support	Win 98SE, Me, NT 4.0, 2000, XP, 2003
First Print Out Time	15.02 seconds
Print Alignment	Upper Left Corner
Duplex Print Speed	5 ppm
Job Cancel	Machine / Browser

FAX

Modem Speed	33.6 Kbps
Max. Compression	JBIG
Max. Transmission Speed	2 seconds per page
Default Scan Speed	1.8 seconds per page
Std Image Memory (Page Capacity)	8 MB (650 pages)
Max. Image Memory (Page Capacity)	40 MB (3370 pages)
Document Memory Back-up	72 hours
Address Book	300 locations (Expandable to 2000)
Broadcasting	330 locations (up to 30 direct dial)
Group Dialing	32 groups (Expandable to 200)
Fax / E-mail Mixed Transmission	Yes
LDAP Directory Support	Yes - Active Directory 2000& 2003, Open LDAP, LINUX e-directory
Fax History	Last 10 transmissions
Cover Page Insertion	Yes (Customizable)
Out-of-paper-reception	Yes, 250 jobs
Block Junk Fax	50 locations
Security Reception	Yes
Fax Forwarding	Yes (via machine or browser)
Batch Transmission	5 locations
F-Code Polling	Yes, 20 boxes
Dual Line	Optional 33.6 fax modem w/JBIG
Error Correction Mode	Yes
Automatic Redial	2-15 attempts
Confirmation Report	Yes
Selectable TTI	3
Max. Scan Width	8.2"

COPY

Number of Copies	1-99
Warm-up Time	23 seconds
First Copy Out Time	10 seconds (MFX-2030)/ 12 seconds (MFX-1430)
Enlargement / Reduction	25-100% (ADF) / 25-400% (FBS)
Max. Resolution	600 x 600 dpi
Default Scan Speed	2.7 seconds
Image Combination	Standard – 2-in-1, 4-in-1 Card Copy
Program Ahead	10 jobs
Electronic Sorting	Standard
Mixed Original Copy	Yes

OPTIONS & ACCESSORIES ORDER NO.

500-sheet Paper Cassette	2030CAS
Rolling Paper Cabinet	2030CAB
PCL 5e & 6 Interface	PCL500
2nd 33.6 Kbps Fax Modem	AL500
OfficeBridge Expansion Kit	OB450
Mechanical Page Counter	DA7664
Telephone Handset	2030THK
32-MB Memory Upgrade	DA7663



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All specifications subject to change.