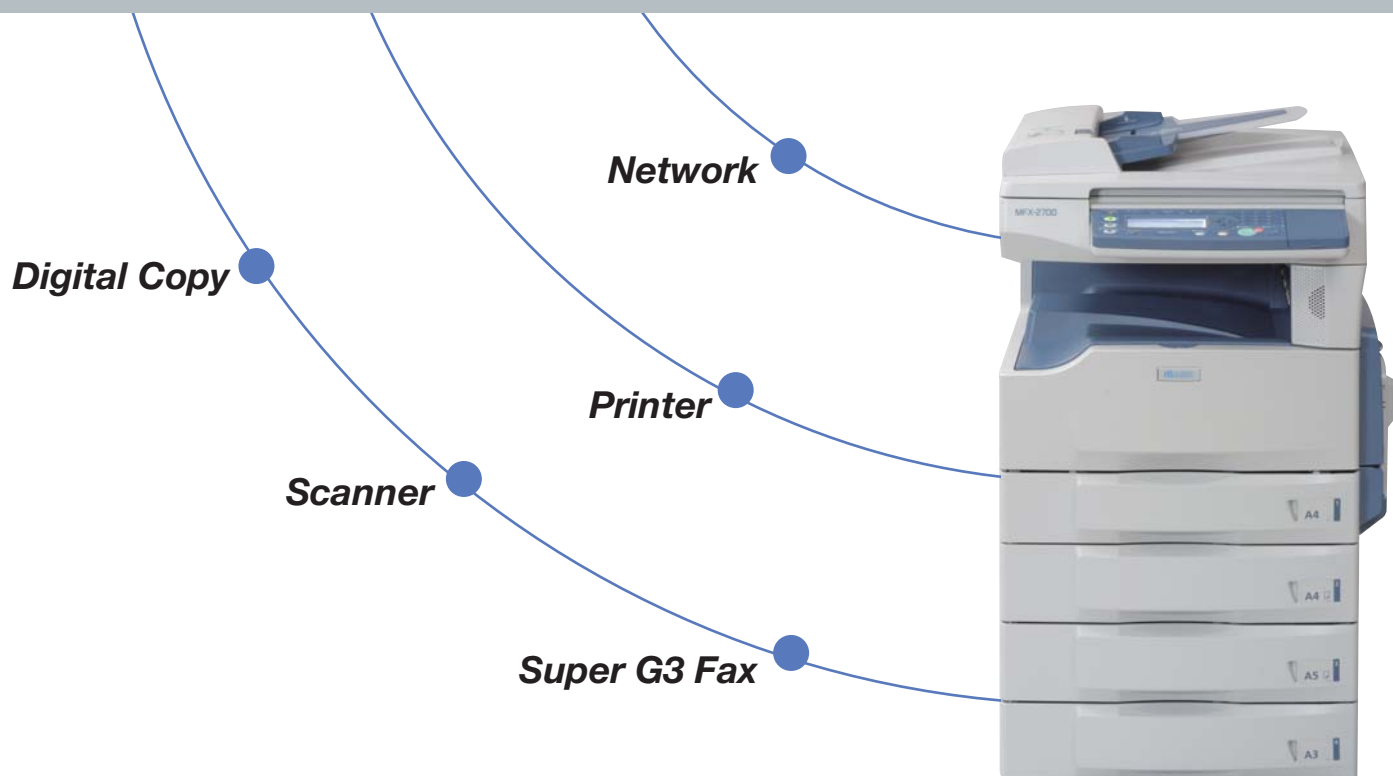


MFX-2700

MFX-2200



**A3 Fax, Scan, Copy & Print, Multifunctional Document handling
All in One as standard**



MFX-2700/2200

Basic performance essential for the office.
Compact size.
Expandability.

The MFX-2700 and 2200 series have passed the rigours of the toughest buyers. Outstanding performance, with A3 copying, faxing, scanning and duplex printing as standard, the MFX-2700 and 2200 series offer a low cost, long term solution for busy offices and departments.



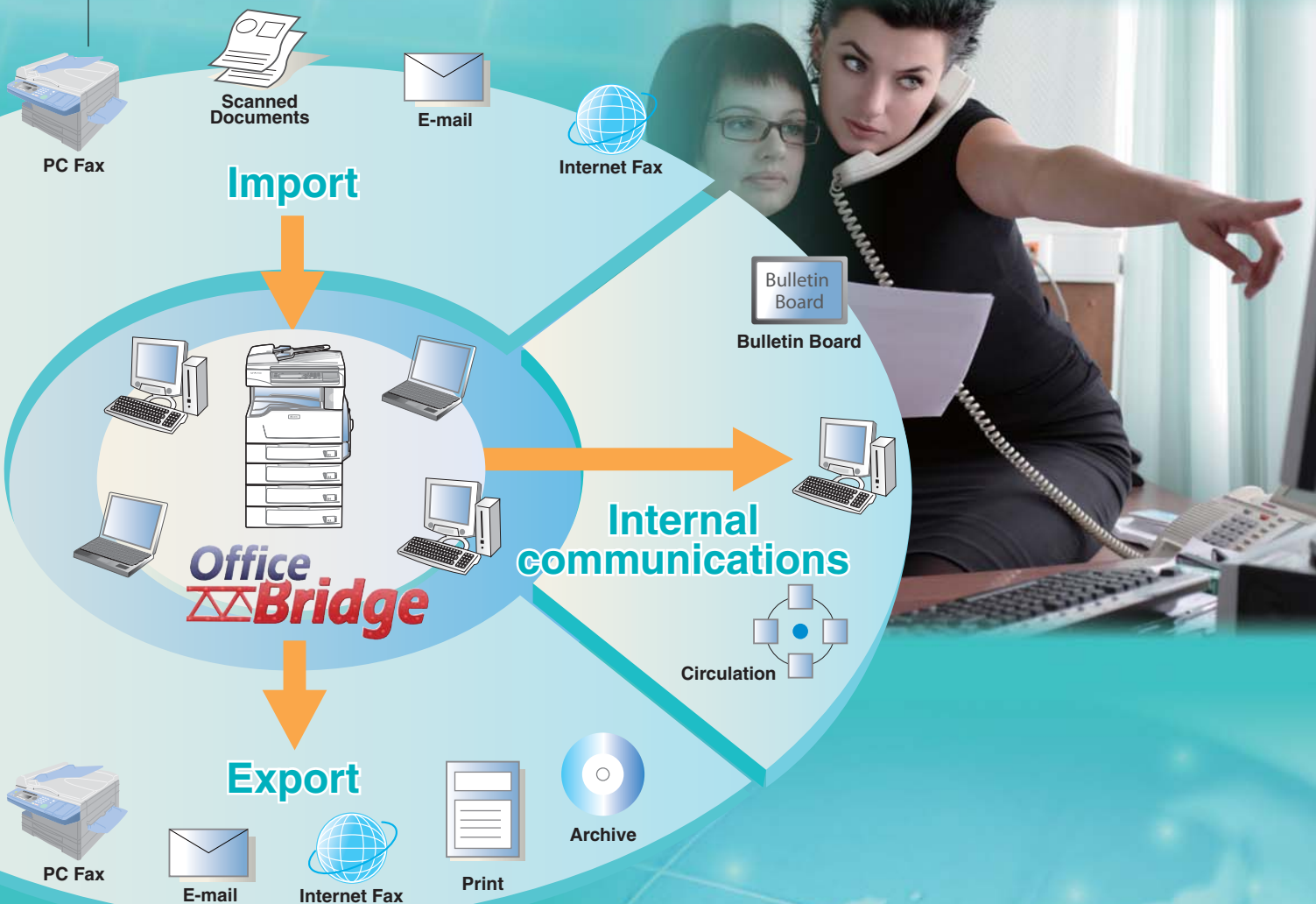
Digital Copy

Document Scanning

Network Solution

Duplex Printing

Super G3 Fax



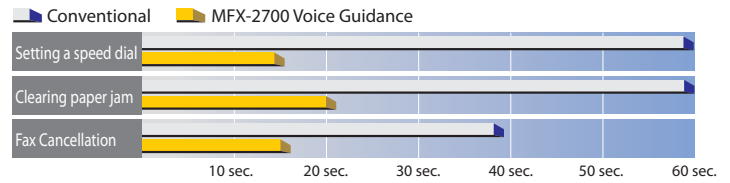
User friendly operation

Voice Guidance

The MFX-2700 and 2200 give you audible guidance on how to enter speed dials or clear paper jams. Complex operations are easy with Voice Guidance.

When the OfficeBridge is installed, the voice guidance announces when scanning, PC-FAX reception or printing operations are completed.

Example of reduced operation time by Voice Guidance



Voice Guidance List



- Clearing a paper jam
- Job Complete
- Out of Paper
- Toner low
- Advanced copy functions
- Transmission error
- PC Printing completed
- Setting a speed dial
- Fax reception completed
- Fax Cancellation



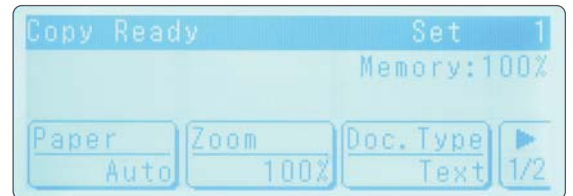
UI Project

MURATEC's Usability Improvement (UI) Project makes it easy for users to operate our products.

Touch Panel Display with backlighting



The LCD touch panel clearly displays each functional setting or operation. You can directly touch the screen and operate fax transmission settings or paper size settings for copying, etc. Equipped with backlight for clear visibility.



Quad Access Technology

Muratec QuadAccess technology realises true multifunctional versatility with simultaneous copy, print, scan and fax jobs at any time, any occasion. You will never face the frustration of waiting for one job to be completed before starting the next.

Advanced Network Solution

OfficeBridge (Standard on MFX-2700OB / 2200OB)

OfficeBridge increases the functionality of your MFX-2700 or 2200 at low cost. This connectivity application expands the capabilities of the MFX-2700 and 2200 with network print, network scan, internet fax, desktop fax, scan to e-mail and workflow management capabilities - all in one powerful business machine.

OfficeBridge capabilities include:

- **Network Scanning**
 - Scan office documents to users on the network.
- **Network Printing**
 - high-speed network printer.
- **Desktop Faxing**
 - Send and receive fax direct from the PC.
- **Internet Fax**
 - Send and receive fax via the Internet, no telephone call cost.
- **Document Management**
 - Achieve shared use and management of document information.

Network Solution

Scan to folder

Simply scan to a specific personal or shared folder on a network or client PC.

Scan files at various resolution, for image clarity and file size.

Scan to e-mail

You can send important documents to a remote e-mail address as TIFF or PDF attachments directly from the MFX2700 and 2200.

E-mail addresses may be stored into one-touch keys ease of use.

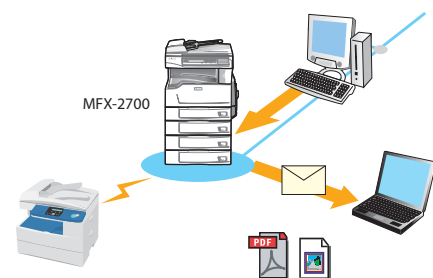


Desktop faxing

Send documents quickly from popular software applications to remote fax machines without the requirement to print out.

Our interactive address book allows for effortless transmission to multi-recipients.

You can forward fax documents received in your office to a remote location.

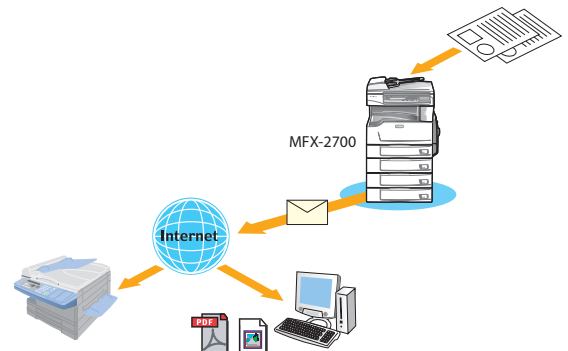


Internet Fax

Send documents from the MFX-2700OB and 2200OB to a remote Internet fax unit.

When an Internet fax is received, the MFX-2700OB and 2200OB can print the document, route it to a personal or public inbox, or suppress the print out and store the document in a separate file.

Reduce communication costs by specifying a fax number and E-mail address on the fax screen, documents can be sent simultaneously to a fax and PC.



LDAP support

LDAP directory support allows you to search corporate directory servers for e-mail or fax contact details.

Network Printing

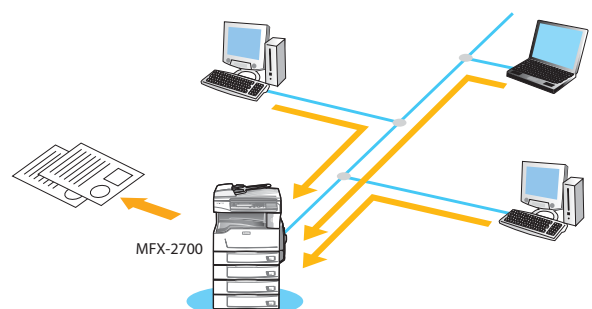
High-speed 10/100 BaseT Ethernet connection offers the perfect print solution for a small to midsize workgroup.

Reduce paper consumption and day-to-day operational costs by utilising duplex printing.



Optional PCL printer (Standard on MFX-2700PN)

GDI printer can be upgraded to PCL printing for corporate network & print requirements.

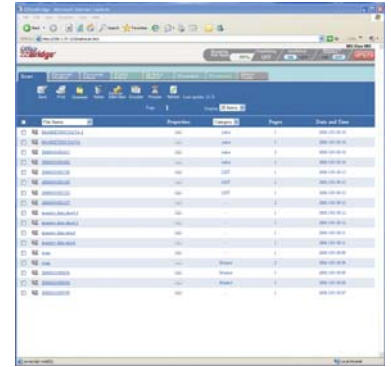


Interface

Ease of use

Using your familiar web browser interface makes OfficeBridge intuitive and simple to use, so all staff can benefit from OfficeBridge straight away with the minimum of training.

OfficeBridge is supplied for a one-off cost. No multi user licence costs or renewal charges, OfficeBridge is a low cost solution for network document sharing and printing.



Workflow Management

- Scan documents into a private inbox for security and convenience
- Scan documents into a public inbox for convenient sharing
- Scan documents to the OfficeBridge Bulletin Board for centralised posting and viewing of documents
- Circulate documents to OfficeBridge users to quickly share information



Innovative Utilities

- New information is visually notified by the InfoMonitor. Clicking the button on the Pop-up automatically lets the client log-in. InfoMonitor provides real-time alerts to the client:
 - Print job complete
 - Transmission complete
 - Document has been received into an inbox, bulletin board or processing workflow
- Coverage Editor allows users to create custom cover pages and upload them to the MFP or use them during the desktop fax process.
- Document Download Utility can automatically route OfficeBridge documents to network folders or other locations.
- Other utilities
 - Backup Utility, Address Book Utility

Optional Network Interface Kit (NP-500)

The MFX-2700 and 2200 will also perform as a network printer, just add the optional Network Interface Card (NP-500), and you can print black and white documents via your network from Windows 98SE, NT4, 2000, ME, XP, Server2003 and Vista.

- Wide range of Printer Driver functions
 - Paper size/type, N-in-1 printing and duplex printing can be setup from the pre-installed Printer Driver.



Digital Copying

High-speed & high-resolution copies

High-speed, high-resolution at 27 pages per minute (MFX-2700, A4 Portrait).



Quick FCOT (First Copy Output Time) & Warm Up Time

First Copy Output Time 5.6 seconds and 15 seconds Warm Up Time increasing office efficiency.

High-capacity paper feeding of up to 2,100 sheets

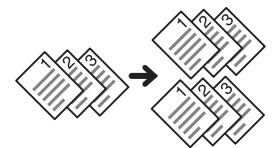
Each Paper cassette can accommodate 500 sheets (maximum of 4 trays) 2,100 sheets including the 100 sheet Multi bypass tray.



Electronic Sorting

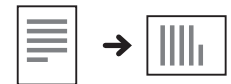
The copied documents can be sorted in page order. This eliminates the need to sort manually after copying.

You can set the sort copy to always ON.



Rotate copy

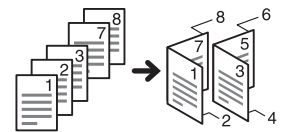
A scanned image can be rotated 90 degrees and printed onto the correct paper.



Copy reservation

Another document can be loaded and reserved for copying while printing copies.

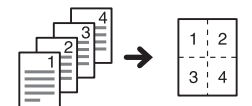
When the current printing is completed, the copying of the next job will start immediately, meaning no wasted downtime!



Duplex copy & Booklet copy

Single sided originals can be produced as double sided copies thereby saving paper.

Copy multi-page documents with adjustable binding position to create booklets.



Combine copy & Repeat copy

Multi-page documents can be scanned and reduced respectively, then combined into a single sheet for printing.

Copy the document onto 1 sheet of paper repeatedly.

2, 4 or 8 pages can be combined onto 1 sheet of paper.



Series copy

Each side from two facing pages, such as a book, is copied onto separate sheets of paper.



Margin shift

You can arrange the document image with an appropriate shift vertically and horizontally to add a margin and copy.

Useful when punching holes in documents for filing.



Card copy

The front and back of an ID card or check-sized original can be copied onto one sheet of paper.

(Dual exposure or dual image)

Two ID card-sized originals can be copied at the same time.



Remove Background

"Remove Background" function for improved copy quality. e.g. newspapers.



Standard functions essential for the office

Macro keys

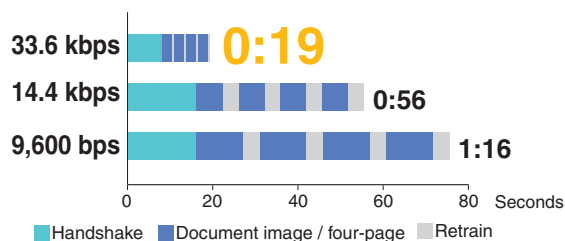
You can program operational steps of frequently-used functions in "Macro" keys for speedy one touch operation.

A3 size 33.6 Kbps modem

Standard fax modem transmits up to A3 documents at the Super G3.

(up to 2 seconds per page)

JBIGG compression reduces the transmission time for halftone documents.



Security functions

The MFX-2700 and 2200 are equipped with functions to improve security, including "Security reception" and "Dial double-push function".

"Security reception" allows documents to be saved in memory until access is required by passcode.

"Dial double push function" prevents the wrong number entry by entering a fax number twice using the numeric keys.

Energy Star compliant

The energy save mode can reduce the power consumption. When not in use the machine reduces energy consumption.



List of model configuration

ADF & Duplex (Standard on every model)



with large cabinet and extension



with large cabinet



with small cabinet and extension



with small cabinet

Network options

- Network Interface Card: NP-500 (Standard on MFX-2700PN)
- PCL Printer Interface: OP-550 (Standard on MFX-2700PN)
- OfficeBridge: OB-550 (Standard on MFX-2700OB / 2200OB)

Other options

- Mechanical Counter
- Handset
- Fax stamp (Pink / Blue)
- Heater kit for Scanner
- Heater kit for Cassette





Specifications

MFX-2700 / 2200

Max. Scan / Print Size	A3
Printing Method	LED
Scanning Method	Mono CCD
Print Speed	27 ppm / 22 ppm
User Interface	Partial Touch Panel Display
Voice Guidance	Standard
Macro Keys	Yes
Automatic Document Feeder	50 sheets (A4)
Platen Glass	Standard
Paper Capacity	600 sheets (including 100-sheets Bypass Tray)
Maximum Paper Capacity	2,100 sheets (500 x 4 + 100)
Duplex Copying & Printing	Standard (1:2, 2:2, 2:1)
Duplex Scanning	Yes, manual
Quad Access	Yes
Ethernet	Optional, 10Base-T/100Base-TX
Network Protocol	TCP/IP
DHCP Compliant	Standard with OfficeBridge model
Local Connection	USB 2.0
Dimensions	597 x 680 x 627 mm (W x D x H) (Standard 1 cassette)
Power	220-240 VAC, 50/60Hz
Weight	56 kg (1st cassette, ADF, Duplex are included, Cartridges are excluded)

Configurations

Model	MFX-2700 / 2200	MFX-2700PN	MFX-2700OB / 2200OB
Copier	Yes	Yes	Yes
A3 33.6K Fax	Yes	Yes	Yes
ADF	Yes	Yes	Yes
Duplex	Yes	Yes	Yes
GDI Print	Yes	Yes	Yes
PCL6/5e Print	Option	Yes	Option
TWAIN Scanning	Yes	Yes	Yes
Network	Option	Yes	Yes
Scan to Folder	Option	-	Yes
Scan to E-mail	Option	-	Yes
Internet Fax	Option	-	Yes
Network PC Fax	Option	-	Yes
Archiving	Option	-	Yes
LDAP Support	Option	-	Yes

Features

Copier Features:

Copy Speed	27 cpm / 22 cpm
First Copy Output Time (FCOT)	5.6 seconds
Warm Up Time	15 seconds
Copy Quantity	1-999
Reduction / Enlargement	25-400% (FBS, 1% increments)
Maximum Resolution	600 x 600 dpi
Default Scan Speed	1.6 seconds (A4 LEF)
Image Combination	2 / 4 / 8 in 1
Electronic Sorting	Standard
Output Tray	250 sheets (A3 SEF)
Copy Protect	Yes
Rotate Copy	Yes

Scanner Features:

TWAIN Scanning	Standard
Scanner Resolution	600 / 300 / 200 dpi
Greyscale	256 levels
Interface	USB 2.0 and Optional Ethernet
Scan to Folder	Optional, Folder Shortcut: 20
Scan to E-mail	Optional
File Formats	PDF (Network only), TIFF
Default Scan Speed	42 spm (A4LEF, 300 x 300 dpi)
E-mail / Folder Broadcast	Optional

Printer Features:

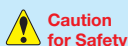
Print Resolution	600 x 600 dpi
Emulation	GDI standard, PCL6/5e optional
Interface	USB 2.0 and Optional Ethernet
Operating Systems	Windows 98SE, ME, NT4 (Ethernet only), 2000, XP, Server2003 and Vista
Duplex Print	Standard
Job Cancel	Machine / Browser
Electronic Sorting	Yes
Watermark	Yes
Toner Saving	Yes

Fax Features:

Modem Speed	33.6 Kbps
Data Compression	MH, MR, MMR, JBIG
Transmission Speed	2 seconds*
Scan Speed	0.8 seconds**
Internet Fax	Optional (T.37)
Memory	64MB (approx. 4,600 A4 pages)**
Memory Backup Maximum	72 hours (after 24 hours full-charge)
Address Book	200 locations (OB Addressbook: 2,000 locations)
Broadcasting	230 locations (Direct dial : 30)
Group Dialling	32 groups (OB-550 Addressbook: 200)
LDAP Directory Support	Active Directory 2000 & 2003, OpenLDAP
Fax History	100
Block Junk Fax	Yes, 50 locations
Fax Forwarding Function	Yes
Dial Double-push Function	Yes
Security Fax Reception	Yes
Rotate Transmission / Reception	Yes
Confirmation Report	Yes

* Based on memory transmission of ITU-T Test Document 1
 ** Based on ITU-T Test Document 1 stored at normal resolution

Muratec reserve the right to change design, features and specification details without prior notice.
 Windows 98SE, NT, 2000, ME, XP, 2003 and Vista are registered trademarks of the Microsoft Corporation.
 E&OE



- Please read the instruction manual carefully before using the machine.
- DO NOT use the machine in wet, humid, dusty, and/or smoky environment. Such environment may cause fire, malfunction and/or electric shock.

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