

WORKGROUP Fax Solution

The F-305 from Muratec combines powerful faxing, color scanning and PC printing into a single, easy-to-use multifunction solution.

The F-305 comes equipped with standard:

- › 13 page-per-minute output
- › 33.6 Kbps fax modem
- › 200 location auto dialing
- › Broadcasting, polling and group dialing
- › High-resolution PC printing
- › 80-sheet automatic document feeder
- › Flexible paper capacity
- › TWAIN-compliant color scanning



F-305

DEPLOY. DUPLICATE. DIGITIZE. DELIVER.

muratec

FEATURES AND BENEFITS

13 page-per-minute print engine

- › Produce output at up to 13 pages-per-minute

33.6 Kbps modem with JBIG compression

- › High-speed modem transfers data at speeds up to 2 seconds-per-page

80-sheet automatic document feeder

- › Fax, copy or scan large jobs without having to split them into multiple sets

200 location address book

- › Store frequently dialed fax numbers for instant recall

Memory transmission

- › Scanned documents are held in memory when line is busy

Broadcasting and group dialing

- › Send documents to multiple parties at the touch of a button

Expandable memory

- › Upgrade from the standard 8-MB memory to 40-MB, creating sufficient memory storage for large applications

Energy Star compliant

- › Energy Save Mode reduces energy consumption to minimum operating levels, prolonging machine life and lowering electricity bills

Flexible paper capacity

- › Standard 500-sheet paper capacity easily expands to 1,000 sheets with optional 2nd cassette and allows for simultaneous use of letter and legal sized paper

Multipurpose bypass tray

- › Print unique media such as letterhead, envelopes, labels or overhead projector sheets from the 50-sheet bypass tray

Standard PC printing

- › Windows-based GDI printing system produces crisp printouts at 600 dpi

Standard color scanning

- › Convert color photos, charts and/or business documents into electronic files
- › TWAIN compliance for direct scanning of images into popular software applications

Optional Internet fax

- › Send hardcopy documents to remote Internet fax terminals or e-mail inboxes

Optional network printing

- › High-speed 10/100 BaseT Ethernet connection enables users to share the F-305 as a workgroup printer

EasyChangeSM consumables

- › Front loading consumables can be quickly changed without the need for a service call

Intuitive control panel

- › Two-line LCD provides clear instruction and operational guidance
- › “Macro” keys allow for one-touch initiation of complex fax/copy commands

SPECIFICATIONS – F-305

GENERAL	
Classification	Mid Volume Plain Paper Fax
Recording Method	LED
Print Speed	13 pages-per-minute
Macro Program Keys	7
Document Feeder	80 sheets
Std. Paper Capacity	550-sheets
Max. Paper Capacity	1,050-sheets
Cassette Paper Weight	20-24 lb.
Jam Access	Side cover
Display	2-line LCD
Department Codes	100
Dimensions (H x W x D)	17.5" x 20.4" x 17.7"
Weight	41.8 lbs.
Toner Yield	7,500 @ 4%
Drum Yield	20,000
PRINT	
Resolution	600 dpi
Type	Standard GDI, Optional PCL 6
Interface	Standard USB
Ethernet	10/100BaseT, RJ-45 connection
Network Protocol	TCP/IP
OS Support	Win 98SE/Me/NT4.0/ 2000/XP/Server 2003
Alignment	Left corner
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. Document Memory	8 MB
Max. Document Memory	40 MB
Document Mem. Back-up	72 hours
One-Touch Locations	40
Speed Dial Locations	160
Broadcasting	230 locations

Group Dialing	32 groups
Cover Page Insertion	Yes
Out-of-Paper Reception	250 jobs
Block Junk Fax	50 locations
Security Reception	Yes
Fax Forwarding	Yes
Batch Transmission	5 locations
F-Code Compliant	20 boxes
Dual Line	Optional
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	12 seconds
Reduction/Enlargement	25-100%
Max. Resolution	600 x 600 dpi
Grayscale	256 levels
Default Scan Speed	2.7 seconds-per-page
Combine	2:1
Max. Scanning Width	8.5"
Copy Reservation	Yes
Electronic Sorting	Yes
SCAN	
Resolution	600 x 600 dpi
Grayscale	256 levels
Interface	USB
TWAIN Compliant	Yes
Scan Boxes	20
Default Color Scan Speed	13.15 seconds-per-page
Default Monochrome Scan Speed	4.1 seconds-per-page



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All specifications subject to change.



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