MULTI-FUNCTION CENTER®

COLOR 5 in 1 MFC

PRINTER • FAX • COPIER • SCANNER • PC FAX

MFC-3100c

up to **10** PPM Black

FAST PRINTING

up to **8** PPM Color

UP TO **2400 x 1200** *DPI* PRINTING

WORKS WITH

WINDOWS® | iMac™/G3 iBook™/G4

At your side.™

brother ®

MULTI-FUNCTION CENTER®
COLOR MFC 5 in 1
MFC-3100c

COLOR FAX FEATURES

- Black and White or Color Faxing (using ITU-T30E standard)
- 20 Page Auto Document Feeder
- 14.4K bps high-speed fax modem
- Broadcasting (up to 90 locations)
- 40 station auto dialing
- 2MB Total Memory (up to 100 pages*)
- Dual Access lets you scan a fax into memory while another is being received
- Simultaneous Operations let you perform two functions at once

COLOR PRINTER FEATURES

- Up to 10 pages per minute black or 8 pages per minute color printing
- Up to 2400 x 1200 dpi resolution
- Parallel and USB interfaces standard (cables not included)
- 100 Sheet Paper Cassette
- Works with Windows® and iMac™/iBook™/G3/G4
  (see minimum system requirements below)

COLOR COPIER FEATURES

- Convenient black and white or full color copies
- Up to 1200 x 1200 dpi resolution
- Multi-copying, up to 99
- Reduce or enlarge from 25% to 400% in one percent increments

COLOR SCANNER FEATURES

- Includes award-winning ScanSoft™ PaperPort® and TextBridge® OCR software
- Up to 2400 dpi (Interpolated) resolution
- Up to 300 x 600 dpi (Optical) resolution
- Easy to use desktop interface with "drag and drop" filing and linking
- Works with Windows® and iMac™/iBook™/G3/G4
  (see minimum system requirements below)

PC FAX FEATURES

- Includes Brother PC Fax Driver for sending faxes from your PC
- Broadcast faxes from your PC
- Works with Windows® and iMac™/iBook™/G3/G4

UP TO 10 PPM Black / up to 8 PPM Color — FAST PRINTING

UP TO 2400 x 1200 DPI PRINTING

WORKS WITH WINDOWS® / iMac™/G3 / iBook™/G4

MFC-3100c Optional Supplies & Accessories†

Code	Description
LC21BK	Black Ink Cartridge
LC21Y	Yellow Ink Cartridge
LC21C	Cyan Ink Cartridge
LC21M	Magenta Ink Cartridge
BP72CL	720 dpi Ink Jet Paper (200 sheets)
BPGLL	High Quality Glossy Paper (20 sheets)
BPTRL	Transparency Sheets (50 sheets)

use only GENUINE brother supplies

* Based on Brother #1 Chart with MMR coding and standard resolution.

† Requires additional purchase.

PRODUCT SPECIFICATIONS

Approved:	FCC & UL
Unit Dimensions:	16.8" x 13.5" x 8.5"
Carton Dimensions:	20.4" x 18.0" x 14.8"
Unit/Carton Weight:	14.3 lbs/23.1 lbs
UPC Code:	0 12502 56581 9
Printing Method/Speed:	Color Ink Jet/Up to 10 ppm (B&W)
Compatibility:	ITU Group 3
Coding Method:	MH/MR/MMR/JPEG
Modulation:	14400/12000/9600/7200/4800/2400 bps
Transmission Time:	6 seconds (ITU #1 chart) MMR
Total Machine Memory:	2MB
Document Input Width:	5.8" to 8.5"
Recording Paper Size:	8.5" x 11"/8.5" x 14"
Paper Type for Manual Pass:	Letter, Legal, A4, B5, Executive, Envelopes, Transparencies, Custom Size 3.5" x 5" to 8.5" x 14"
Scanning & Recording Width:	8.2"
Printer Resolution (max.):	True 2400 x 1200 dpi
Fax Resolution: Standard:	203 x 98 lines/inch
Fine:	203 x 196 lines/inch
Superfine:	203 x 392 lines/inch
Gray Scale/Color Depth:	256 shades/30 bit
Speaker Type:	Monitor
Interfaces (standard):	High-Speed Bi-Directional Centronics Parallel & USB interfaces (cables not included)
Emulations:	None
Utility Software:	Windows® 95/98/98SE, Me, NT® Workstation 4.0, 2000 Professional, XP, or iMac™/iBook™/G3/G4, OS 8.5-9/1▾
Power Supply:	120V, 50/60Hz
Power Consumption:	Operating (Peak): 35W or less Standby: 7W or less
Noise Level:	48dbA (printing)
Operating Environment:	50° to 95° (F)

▾ OS 8.5, 8.5.1 support printing only.

Minimum System Requirements

Computer Platform & Operating System Version		Processor Minimum Speed	Minimum RAM	Recommended RAM	Available Hard Disk Space	CD-ROM Drive Minimum Speed
Windows® Operating Systems	95, 98, 98SE	Pentium 75MHz	24MB	32MB	50MB	2X
	Me	Pentium 150MHz	32MB	64MB	50MB	2X
	NT® Workstation 4.0	Pentium 75MHz	32MB	64MB	50MB	2X
	2000 Professional	Pentium 133MHz	64MB	128MB	50MB	2X
	XP	Pentium 233MHz	64MB	128MB	50MB	2X
Apple iMac™/iBook™/ G3/G4 Operating Systems	OS 8.5, 8.5.1 (Printer Only)	All base models meet minimum requirements			50MB	2X
	OS 8.6 – 9.1 (Printer & Scanner)				50MB	2X
					50MB	2X

NOTE: USB is not supported under Windows® 95 or Windows NT® 4.0

All registered trademarks referenced herein are the property of their respective companies.

100 Somerset Corporate Blvd., Bridgewater, NJ 08807-0911
For more information please call the Brother Fax-Back System at 1-800-521-2846 (USA),
1-800-681-9838 (Canada), or visit our web site at www.brother.com
All specifications are subject to change without notice. Printed in USA. CATMFC3100C

brother
At your side.™
www.brother.com