

# Specifications

as of July 8, 2003



## MFC-3420C Color Flatbed MFC

Color Fax • Color Print • Color Copy • Color Scan • PC Fax

### COLOR PRINTER

- Up to 14ppm black or 12ppm color printing
- Photo-quality printing up to 4800 x 1200 optimized dpi resolution<sup>1</sup>
- 100 sheet paper capacity
- USB 2.0 Interface Standard (cable not included)
- Works with Windows<sup>®</sup> and Mac<sup>®</sup>

### COLOR FAX

- B&W or color faxing (Using ITU-T30E Standard)
- Up to 20 page auto document feeder
- 14.4K bps high-speed fax modem
- Broadcasting (up to 90 locations)
- 40 station auto dialing
- 8MB Total Memory (up to 200 pages)\*
- Dual Access and Simultaneous Operations
- No PC required!

### COLOR COPIER

- Versatile color flatbed design
- Convenient B&W or full color copies
- No PC required!
- Up to 12cpm black or 10cpm color copies
- Up to 1200 x 1200 dpi resolution
- Multi-copying, up to 99 copies and multi-layout copying
- Reduce or enlarge from 25% to 400% in 1% increments



### COLOR SCANNER

- Flatbed color scanning
- Scan images in color or black and white
- Up to 9600 dpi (interpolated) resolution
- Up to 600 x 2400 dpi (optical) resolution
- Includes award-winning ScanSoft<sup>®</sup> PaperPort<sup>®</sup> and TextBridge<sup>®</sup> OCR software for Windows<sup>®</sup> and Presto! PageManager for Mac<sup>®</sup>

### PC FAX

- Enables PC Fax for sending faxes with your PC
- Broadcast faxes from your PC
- Works with Windows<sup>®</sup> and Mac<sup>®</sup>

#### Specifications

- UPC Code: 0 12502 607144
- Reorder #: MFC3420C
- Carton Dimensions: 22.4"wx21.9"dx18.1"h
- Carton Weight: 33.0 lbs.
- Unit Dimensions: 17.6"wx17.8"dx13.9"h
- Unit Weight: 25.3 lbs.

#### Accessories

- LC31BK Black Ink Cartridge<sup>1</sup>
- LC31Y Yellow Ink Cartridge<sup>2</sup>
- LC31M Magenta Ink Cartridge<sup>2</sup>
- LC31C Cyan Ink Cartridge<sup>2</sup>

<sup>1</sup> Up to 500 pages at 5% coverage  
<sup>2</sup> Up to 400 pages at 5% coverage

<sup>1</sup> Up to 4800x1200 optimized dpi color output achievable using photo mode when printing on high quality photo paper. (See User's Guide for details.)

\* Based on Brother # 1 Chart at standard resolution with JPEG compression.

At your side.  
**brother**<sup>®</sup>

All specifications are subject to change without notice.