

# Specifications

as of July 8, 2003

## MFC-3820CN

### Color Flatbed Multi-Function Center



#### COLOR PRINTER

- Up to 14ppm black or 12ppm color printing
- Photo-quality printing up to 4800 x 1200 optimized dpi resolution\*
- 100 sheet paper capacity
- USB 2.0 and Ethernet Interfaces Standard (cables not included)
- Works with Windows® and Mac® OS
- TCP/IP and Rendezvous support standard

#### PHOTOCAPTURE CENTER™

- Print high-quality color images from CompactFlash®, SmartMedia®, Memory Stick® and Secure Digital cards
- Print index and images directly from the card without a PC
- Scan directly to the media cards
- Works as removable disk drive to your PC or Mac®

#### COLOR FAX

- B&W or color faxing (Using ITU-T30E Standard)
- Up to 20 page auto document feeder
- 33.6K bps, Super G3 high-speed fax modem
- Broadcasting (up to 150 locations)
- 100 station auto dialing
- 16MB Total Memory (up to 480 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, multi-layout copying
- Reduce or enlarge from 25% to 400% in 1% increments



#### Specifications

- UPC Code: 0 12502 607151
- Reorder #: MFC3820CN
- Carton Dimensions: 22.4"wx21.9"dx18.1"h
- Carton Weight: 34.1 lbs.
- Unit Dimensions: 17.6"wx17.8"dx13.9"h
- Unit Weight: 26.4 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



#### 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® PaperPort® and TextBridge® OCR software for Windows® and Presto! PageManager for Mac®
- Directly scan images to your Windows®-based, networked PC

#### PC FAX

- Enables PC Fax sending and receiving faxes from your PC
- Broadcast faxes from your PC
- Works with Windows® and Mac® OS
- Includes Network PC fax send
- Send and receive faxes via the Internet (Internet Fax)<sup>†</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.

† Requires SMTP/POP3 mail server support from your ISP.

At your side.  
**brother**®

All specifications are subject to change without notice.