

Specifications



MFC-420cn

Color Flatbed Multi-Function Center with Networking Color Print • Color Fax • Color Copy • Color Scan • PC Fax • PhotoCapture Center®



COLOR PRINTER

- Up to 20 ppm black and 15 ppm color print speed
- Photo quality printing up to 6000 x 1200 dpi[▼] on glossy paper
- Front Loading Paper Tray (holds up to 100 sheets)
- Borderless Printing (for all standard photo sizes)
- USB 2.0 Full Speed & Ethernet Interfaces Standard (cables not included)
- Works with Windows® and Mac® Operating Systems; TCP/IP support standard[†]

COLOR COPIER

- Convenient black or full color copies
- PC-free copying
- Up to 17 cpm black and 11 cpm color copy speed
- Up to 1200 x 600 dpi resolution[▼]
- Multi-copying, up to 99 copies
- Reduce or Enlarge from 25% to 400%, in 1% increments

COLOR SCANNER

- Scan images in color or black and white
- Works with Windows® and Mac® Operating Systems[†]
- Up to 19,200 dpi (interpolated) Resolution[†]
- Up to 600 x 2400 dpi (optical) Resolution
- Includes Award-Winning ScanSoft® PaperPort® and OmniPage® OCR Software for Windows® and Presto![®] PageManager® for Mac®

COLOR FAX

- B&W or Color Faxing (using ITU-T30E standard)
- Up to 10 page Auto Document Feeder
- 14.4K bps High-Speed Fax Modem
- PC-free faxing
- Broadcasting (up to 130 locations)
- 80 Station Auto Dialing
- 16MB Total Memory (up to 480 pages)*

PHOTOCAPTURE CENTER®

- Print high-quality color images from CompactFlash®, Memory Stick®, SmartMedia®, Secure Digital™ and xD™ media cards
- PC-free photo printing
- Works as a removable disk to your PC or Mac®[†]

PC FAX

- Includes Brother PC Fax Driver for sending & receiving faxes from your PC[†]
- Fax Broadcasting from your PC
- Works with Windows® and Mac® Operating Systems[†]

Supported PC Software Functions			
Computer Platform & Operating System Version		Functions	PC Interface
Windows® Operating Systems ¹	98, 98SE	Printing, PC Fax ^{4,6} , Scanning ² , Removable Disk ⁵	USB Ethernet
	Me		
	2000 Professional		
	XP		
Mac® Operating Systems	OS 8.6	Printing, PC Fax Send ⁴	USB Ethernet
	OS 9.X	Printing, PC Fax Send ⁴ , Scanning ³ , Removable Disk ⁵	
	OS X 10.2.4 or greater	Printing, PC Fax Send ⁴ , Scanning, Removable Disk ⁵	

¹ Microsoft® Internet Explorer 5 or greater.

² Maximum 1200 x 1200 dpi scanning resolution with Windows® XP (resolution up to 19,200 x 19,200 dpi can be selected using the Brother Scanner Utility.)

³ Dedicated Scan to key not available Mac® OS 9.X.

⁴ PC Fax supports black and white faxing only.

⁵ Removable disk is a function of the PhotoCapture Center®.

⁶ PC Fax send only for network users.

Specifications

UPC Code: 0 12502 61084 7
 Reorder #: MFC420cn
 Carton Dimensions: 16.5" w x 7.9" d x 15.0" h
 Carton Weight: 15.7 lbs.
 Unit Dimensions: 14.8" w x 17.9" d x 6.5" h
 Unit Weight: 13.2 lbs.
 Tariff: 8471605400
 Pallet: Tiers: 4
 Pallet Stack: 15

Use only
GENUINE
brother
supplies

Accessories

LC41BK Black Ink Cartridge+
 LC41Y Yellow Ink Cartridge#
 LC41M Magenta Ink Cartridge#
 LC41C Cyan Ink Cartridge#
 NC2200w Wireless Print/Scan Server
 BP60 PL Brother Inkjet Plain Paper
 BP60 ML Brother Matte Inkjet Paper
 BP60 GLL Brother Glossy Photo Paper

+ up to 500 pages at 5% coverage of letter size paper
 # up to 400 pages at 5% coverage of letter size paper



[▼] Resolutions are listed vertical by horizontal dpi
[†] See Supported Software Functions Chart
 * Based on Brother # 1 Chart at standard resolution with MMR compression