

MFC-7460DN Laser Multi-Function Center®

NETWORK | PRINTER | SCANNER | COPIER | FAX | PC-FAX

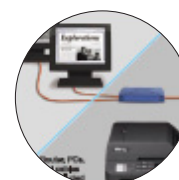
Built for your desktop. Perfect for your network.

A network-ready mono laser
All-in-one with two-sided printing.

- **Network**
Easy-to-use Networking with Ethernet interface. Share print, scan and PC-FAX functions.*
- **Print**
Fast laser printing up to 27 ppm. Sharp monochrome output at up to 2400 x 600 dpi. Two-sided printing to save paper and reduce costs.
- **Scan**
High quality colour scanning with up to 19200 dpi interpolated resolution.
- **Copy**
Versatile flatbed design with 35-page Auto Document Feeder (ADF).
- **Fax**
Full-featured fax capability with a fast 14.4 Kbps fax modem and PC-FAX software to send and receive faxes directly from your computer.



Automatic
two-sided printing



Easy to share
built-in Networking



High-yield
replacement toner
cartridges available

MFC-7460DN Laser Multi-Function Center®



Experience the Brother mono laser all-in-one series.

Ideal for the desktop or small office

The MFC-7460DN is designed with small office and home office users in mind. It offers high quality copying, scanning and faxing as well as automatic two-sided printing. Its small, compact design complements virtually any environment.

Professional quality output

Create crisp, professional looking documents with high quality, monochrome laser printing, at up to 2400 x 600 dpi and up to 27 pages per minute.

Easy to use networking

The MFC-7460DN has built-in Ethernet networking that allows you to easily share print, copy, scan and PC-FAX features with others on your network. Its user-friendly installation process ensures your MFC will be up and running on your network very quickly.

Automatic two-sided printing

Its automatic two-sided print feature helps save paper and reduce costs. Use the auto document feeder for copying, scanning and faxing multiple pages.

Value

A high-yield replacement toner cartridge helps lower your operating costs. The MFC-7460DN also offers high quality colour scanning and a variety of 'scan to' features such as scan to E-mail, to file, to OCR or even directly to an FTP server.

Total customer satisfaction

Brother is committed to total customer satisfaction. We provide no-charge toll-free technical support for the life of your machine, including 24/7 web support. Our MFC-7460DN's 1 year limited exchange express warranty is supported by an established network of highly qualified Authorized Service Partners. We are at your side every step of the way.

Product Specifications

PRINT

- Printing technology**
Electrophotographic laser
- Print speed**
Up to 27 ppm
- Time to first page**
Less than 8.5 sec.
- Resolution (dpi)**
600 x 600, 2400 x 600
- Memory capacity**
32MB
- Paper capacity (std/max)³**
250 sheets
- Paper sizes³**
LTR, LGL, EXE, A4, A5, A6, B5 (ISO), B6 (ISO)
Envelopes: Com-10, DL
Custom size: 76.2 mm (width) x 220 mm (length)
- Sheet weights³**
Letter/legal tray: 60-105 g/m² (16-28 lb)
Manual feed slot: 60-163 g/m² (16-43 lb)
- Two-sided (Duplex) printing**
Automatic
- System compatibility⁴**
Windows®, Mac®
- Printer emulation**
GDI
- Interfaces****
10/100 Base
TX Ethernet, Hi-Speed USB 2.0

SCAN

- Interpolated resolution max (dpi)**
19200 x 19200
- Optical resolution max (dpi)**
600 x 2400 (colour and monochrome)
- Colour depth**
48/bit (internal)
- Document viewer and OCR software**
ScanSoft™ Paper port™ 12 SE and
Presto!® Page manager 9 for
Mac® (by download)

COPY

- Copies per minute**
Up to 27 cpm
- Resolution (dpi)**
600 x 600
- Reduction/enlargement**
25%-400% in 1% increments
- Sorting function/stacking function**
Yes/Yes (up to 99)

FAX

- Modem speed / best transmit speed²**
14.4 Kbps/6 sec.
- Auto document feed capacity**
35 pages
- Memory capacity (max pages)²**
400 pages
- Broadcasting (# of locations)**
258 locations
- One touch/speed dial locations**
8/200
- QuickScan® (seconds/page)²**
Approximately 2.5 seconds per page
- Dual access**
Yes
- Fax compatibility**
Super G3
- Coding methods**
MH/MR/MMR

NETWORK

- Network management tools**
BR-Admin Light, Web Based Management, BRAdmin Professional[†], Web BRAdmin^{†,5}
- Network printing/scanning/PC-FAX send and receive**
Yes
- Multi-protocol support**
IPv4 & IPv6 Common: DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, POP3, SMTP Client, IPP/IPPS, FTP Client and Server, LDAP Client, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, SNMP Client, LLTD responder, Web Services (Print)
IPv4 unique: ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, ICMP.
IPv6 unique: NDP, RA, ICMPv6

ENVIRONMENTAL

- Power requirements**
110-120 VAC 50/60Hz
- Energy Star compliant**
Yes
- Power consumption (Avg)**
Copying: 445 W at 25c
Standby: 55 W at 25c
Deep sleep: 1.5 W at 25c
- Temperature**
10° to 32.5° C
- Humidity**
20% to 80% (without condensation)
- Noise level**
Sound pressure:
Printing - LpAm 53dB (A)
Standby - LpAm 30dB (A)
Sound power:
Printing - LWAd 6.8B (A)
Standby - LWAd 4.3B (A)

OTHER

- Included supplies**
Starter toner (700 pages)⁶
Drum unit (12,000 pages)
- Warranty**
1 year limited exchange express warranty
- Unit dimensions (W x D x H)**
405 mm x 398 mm x 316 mm
- Box dimensions (W x D x H)**
527 mm x 510 mm x 493 mm
- Unit/carton weight**
11.6/14.8 kg
- UPC code**
012502627012

REPLACEMENT SUPPLIES AND YIELDS^{1,6}

Toner	Item	Part numbers
	Standard yield toner cartridge (1,200 pages) ^{1,6}	TN-420
	High-yield toner cartridge (2,600 pages) ^{1,6}	TN-450
Other	Item	Part numbers
	Drum unit (approx. 12,000 pages)	DR-420



SUPPORTED OPERATING SYSTEMS AND SOFTWARE FUNCTIONS

For Microsoft® Windows®

- Windows® 7 / Windows Vista® / Windows® XP Home / XP Professional (32 & 64 Bit Editions) / 2000 Professional; Windows Server® 2003 (32 & 64 Bit Editions) 2008 / 2008 R2 (Server OS print only via network)
- Recommended RAM
2GB for Windows® 7 / Windows Server® 2008 / 2008 R2; 1GB for Windows Vista®; 512MB for Windows Server® 2003 (32 & 64 Bit Editions) / Windows® XP Professional x64 Edition; 256MB for Windows® XP Home / XP Professional / 2000 Professional
- Required Hard Disk space
1.85GB for Windows® 7, 1.7GB for Windows Vista®; 650MB for Windows® XP Home/XP Professional (32 & 64 Bit Editions) / 2000 Professional; 50MB for Windows Server® 2003 (32 & 64 Bit Editions) / 2008 / 2008 R2
- Print, Scan, PC-FAX (black & white only)
- USB or Ethernet interfaces

For Mac OS

- Mac OS® X 10.4.11x, 10.5.x, 10.6.x
- Recommended RAM 2GB for Mac OS 10.6.x; 1GB for Mac OS X 10.4.11, 10.5.x
- Required Hard Disk space 480MB
- Print, Scan, PC-FAX send (black & white only)
- USB or Ethernet interfaces

For full System Requirements visit www.brother.ca



For more information please call 1-877-BROTHER (1-877-276-8437) or visit our web site: brother.ca

**Cables not included. *See minimum requirements chart for details. †Requires additional purchase. ‡Based on ITU-T Test Chart, Standard Resolution, MMR. †All references to sheets of paper refer to 20 Lbs (bond) paper. Download at <http://solutions.brother.com>. †Requires IIS Server. †Approximate toner cartridge yield in accordance with ISO/IEC 19752 (letter/A4). Mac is a trademark of Apple Computer, Inc., registered in the U.S.A. and other countries. Microsoft, Windows, the Windows logo and/or other Microsoft products referenced herein are either registered trademarks of Microsoft Corporation in the U.S. and/or other countries. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Printed in Canada.