

# MFC-9460CDN Colour Laser Multi-Function Center®

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

# Versatile. Simple. Professional.

A Network-ready colour laser All-in-one with two-sided printing.

# • Networking, in colour

Easy-to-share networking with Ethernet interface.\*\* Share colour print, colour scan and PC-FAX functions.

## Colour laser print

Fast colour and monochrome laser printing up to 25 ppm. Brilliant colour output at up to 2400 x 600 dpi. Automatic two-sided printing to save paper.

## Colour scan

High quality colour scanning with up to 19200 dpi interpolated resolution.

## Colour copy

Versatile colour copying with 35-page Auto Document Feeder (ADF).

# • Colour fax

Colour fax capability with a fast 33.6 Kbps fax modem. PC-FAX software to send and receive faxes directly from your computer.









Automatic two-sided printing to save money and paper

Direct print from and scan to your Flash USB interface High-yield replacement toner cartridges available

# MFC-9460CDN Colour Laser Multi-Function Center®

# Experience the Brother colour laser All-in-one series.

#### Versatile. Simple. Professional

User-friendly operation. Brilliant colour laser printing, copying, scanning and faxina. All network-ready. The MFC-9460CDN brings a whole new level in professional multifunctionality to your business.

#### Fast colour multifunctionality

The MFC-9460CDN naturally makes your work more effective with fast, colour and monochrome print and copy speeds of up to 25 ppm and an efficient, full-featured 33.6 Kbps fax modem.

#### Professional two-sided colour results

With automatic two-sided printing and exceptional output quality at up to 2400 x 600 dpi, the MFC-9460CDN makes it easy to produce high quality colour reports, brochures, and presentations, as well as save on paper costs.

#### Versatility and compatibility

Versatile connectivity includes Ethernet, Hi-speed USB 2.0 interfaces.\*\* as well as a USB direct interface allowing you to print directly from and scan to a USB flash memory drive<sup>†</sup>.

#### **User-friendliness**

The MFC9460CDN's unique front-loading consumable system makes replacing consumables a breeze. High-yield replacement cartridges deliver an economical cost per page. Security features for printing, copying, scanning and faxing help you control your colour costs and integrate colour into your workflow more efficiently.

#### 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-9460CDN's 1 year limited on site 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**

 Reduction/enlargement 25%-400% in 1% increments

Modem speed / best

Yes/Yes (up to 99)

transmit speed<sup>2</sup> 33.6 Kbps/2.5 sec.

FAX

Yes / Yes

35 pages

366 locations

Dual access

NETWORK

Super G3

Fax compatibility

Coding methods MH/MR/MMR/JBIG/JPEG

16/300

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•

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Sorting function/stacking function

Colour fax (document send / receive)

Auto document feed capacity

Memory capacity (max pages)<sup>2</sup>

One touch / speed dial locations

QuickScan<sup>®</sup> (seconds / page)<sup>2</sup> Approximately 2.5 seconds per page

Network printing / scanning / PC-FAX send and recieve

IPv4 & IPv6 Common: DNS resolver,

mDNS, LLMNR responder, LPR/LPD,

ETP Client and Server CIES Client

TELNET Server, SNMPv1/v2c/v3,

HTTP/HTTPS server, TFTP client and server, SMTP Client, SNTP Client.

LLTD responder, Web Services (Print)

IPv4 unique: ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS

IPv6 unique: NDP, RA, ICMPv6

Multi-protocol support

name resolution, ICMP.

500 pages Broadcasting (# of locations)

### PRINT

- Printing technology Single-pass colour laser
- Print speed monochrome / colour (ppm) Up to 25 ppm / up to 25 ppm
- Time to first page Less than 16 sec, monochrome & colour
- **Resolution (dpi)** 600 x 600, 2400 x 600
- Memory capacity 128MB Up to 384MB via DDR 2 16bit, 144pin<sup>1</sup> Paper capacity (std/max)<sup>3</sup> 300 / 800 sheets
- Standard: 250-sheet letter / legal tray Optional: 500-sheet letter / legal tray Optional: 500-sheet letter / legal tray Paper sizes<sup>3</sup>
- LTR, LGL, EXE, A4, A5, A6, B5, B6 Envelopes: Com-10, DL Custom size: 76.2 mm (width) x 220 mm
- (length) Letter / legal tray: 60-105 g/m<sup>2</sup> (16-28 lb.) Multipurpose tray: 60 to 163 g/m<sup>2</sup> (16-43 lb.)
- Two-sided (Duplex) printing Automatic
- System compatibility<sup>4</sup>
  Windows<sup>®</sup>, Mac<sup>®</sup>
- Printer emulation
- PCL<sup>®</sup>6, BR-Script 3 Interfaces\*\*
- 10/100 Base TX Ethernet, Hi-Speed USB 2.0, USB direct interface

#### SCAN

- Interpolated resolution max (dpi) 19200 x 19200
- Optical resolution max (dpi) 1200 x 2400 (colour and monochrome)
- Colour depth 48/bit (internal)
- Document viewer and OCR software Scansoft™ Paper port™ 12 SE and The paper port™ 12 SE and Presto!® Page manager 9 for Mac

#### COPY

- Copies per minute monochrome / colour (cpm) Up to 25 cpm / Up to 25 cpm
- Resolution (dpi) 1200 x 600
- Duplex (two-sided) copying No

#### ENVIRONMENTAL

- Power requirements 110-120 VAC 50/60Hz
- Energy Star<sup>®</sup> compliant Power consumption (Avg)
- Printing: 575 W Standby: 70 W Deep sleep: 1.5 W
- Temperature 10° to 32.5° C
- Humidity 20% to 80% (without condensation) Noise level Sound pressure Printing - LpAm 57dB (A) Standby - LpAm 33dB (A)
- Sound power: Printing LWAd 6.8B (A) Standby LWAd 4.8B (A)

#### OTHER

Included supplies Black toner (2,500 pages)<sup>6</sup> Magenta toner (1,500 pages)<sup>6</sup> Cyan toner (1,500 pages)<sup>6</sup> Yellow toner (1,500 pages)<sup>6</sup> Drum unit (25,000 pages) Drum unit (25,000 pages) Belt unit (50,000 pages) Waste toner box (50,000 pages)<sup>6</sup>

### Network management tools BR-Admin Light, Web Based Management, BRAdmin Professional<sup>4</sup>, Web BRAdmin<sup>4,5</sup> Warranty

- 1 year limited on site Warranty
- Unit dimensions (W x D x H) 410 mm x 503 mm x 492 mm
- Box dimensions (W x D x H)
- 585 mm x 676 mm x 660 mm • Unit / carton weight
- 26.5/32 kg Custom Raw Port/Port9100, IPP/IPPS,
  - UPC code 012502625117

### **REPLACEMENT SUPPLIES AND YIELDS<sup>1,6</sup>**

#### Toner

Other

Item Black (2,500 pages)<sup>1,6</sup> Magenta (1,500 pages)<sup>1,6</sup> Cyan (1,500 pages)<sup>1,6</sup> Yellow (1,500 pages)<sup>1,6</sup> High-yield Black (6,000 pages)<sup>1,6</sup> High-yield Magenta (3,500 pages)1.6

High-yield Cyan (3,500 pages)1

# Item

Drum unit (approx. 25,000 pages) Belt unit (approx. 50,000 pages) BU-300CL Waste toner box (approx. 50,000 pages) 500-sheet paper tray unit

#### WT-300CI LT-300CL

SUPPORTED OPERATING SYSTEMS AND SOFTWARE FUNCTIONS

#### For Microsoft® Windows®

- Windows<sup>®</sup> 7 / Windows<sup>®</sup> 7 / Windows<sup>®</sup> XP Professional x64 Edition / Windows<sup>®</sup> 7 / Windows<sup>®</sup> XP Horessional / Windows<sup>®</sup> 2000 Professional / Windows Server<sup>®</sup> 2008 R2 (print only via network) / Windows Server<sup>®</sup> 2008 (print only via network) / Windows Server<sup>®</sup> 2003 x64 Edition (print only via network) Windows Server<sup>®</sup> 2003 (print only via network)
- Recommended RAM 2GB for Windows® 7 64-bit / Windows Server® 2008 R2 / Windows Server® 2008, 1GB for Windows® 7 32-bit / Windows Vista®; 512MB for Windows Server<sup>®</sup> 2000, 15B 101 Windows<sup>2</sup> / 32-501 / Windows Viste<sup>2</sup>, 312Wi Windows<sup>8</sup> XP Professional x64 Edition / Windows Server<sup>®</sup> 2003 x64 Edition / Windows Server<sup>®</sup> 2003; 255MB for Windows<sup>®</sup> XP Home / Windows<sup>®</sup> XP Professional / Windows<sup>®</sup> 2000 Professional
- Required Hard Disk space 1.85GB for Windows® 7, 1.7GB for Windows Vista®; 650MB for Windows® XP Professional x64 Edition, Windows® XP Professional, Windows® XP Home, Windows® 2000 Professional; 50MB for Windows Server® 2008 R2 / Windows Server® 2008 / Windows Server® 2003 x64 Edition / Windows Server® 2003
- · Print. Scan, PC-FAX (black & white only)
- USB and Ethernet Interfaces

#### For Mac OS

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

For full system requirements visit www.brother.ca



\*USB Flash memory drive not included. \*\*Cables not included. \*PostScript®3™ compatible. \*See minimum requirements chart for details. \*Requires additional purchase. \*Based on ITU-T Test Chart, Standard Resolution, JBIG. \*AI references to sheets of paper refer to 20 Lbs (bond) paper. \*Download at http://solutions.brother.com. \*Requires IIS Server. \*Approximate toner carridge yield in accordance with ISO/DEC 19788 (BetrArA). Mac is trademark of Apple Computer, Inc., registered in the U.S.A and other countries. Microsoft, thordows, flow fundows log and not 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 LId., Japan. All specifications are subject to change without houtice. All registered trademarks of merchenced herein are the property of their respective comparise. Printed in Canada.

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Mac







TN-310BK







High-yield Yellow (3,500 pages)1.6

