

4-IN-1 PRINTER: THE TOTAL OFFICE SOLUTION IN ONE SPACE-SAVING DESIGN

The Brother MFC-9460CDN combines four major functions within one compact printer that will be at home in any office environment where versatility, flexibility – and sheer hard work – are in big demand. Here's why:

The MFC-9460CDN features a printer, copier, scanner and fax – offering outstanding performance and superb space-saving within a single machine, and making it ideal for small to medium sized business enterprises. Capable of printing (single and double-sided) and copying up to 24 pages per minute in colour or black and white, the 800 sheet* paper capacity can cope with any major print jobs. Plus the 35 sheet document feeder ensures ultra-fast copying, scanning and faxing. Optional high yield toners also ensure even lower running costs whilst maintaining outstandingly high print quality.

PERFECT FOR 

- Printing, copying and scanning professional quality documents
- Space-saving – reducing the number of devices needed
- Office work groups up to 5 users
- Printing volumes up to 3,000 pages per month
- Where fast, reliable performance matters
- Creating high-impact graphics
- Detailed documents with precise reproduction
- Low running costs

* With optional 500 sheet paper tray

MFC-9460CDN Technical Specifications

Duplex colour laser printer
Technology: Electrophotographic laser printer (singlepass)
Laser notice: Class 1 laser product (IEC60825-1:2007)
Print speed A4: Up to 24ppm (pages per minute) colour & mono
Print speed A4 (duplex): Up to 14 sides per minute (7 sheets per minute) colour & mono
Resolution: Up to 2,400 x 600dpi print resolution
Warm up time: Less than 33 seconds (from sleep mode)
First print out time: Less than 16 seconds (from ready mode)
Emulation: PCL6, BR-Script3 (PostScript®3 language emulation)
Resident fonts: PCL6 – 66 scalable fonts, 12 bitmap fonts, 13 barcodes PostScript®3 – compatible fonts: 66
Memory capacity: 128MB – expandable up to 384MB, using industry standard 1 x DDR2 (144 PIN slot)
Interface: Hi-speed USB 2.0
Network: 10/100 Base-TX
Display: 5 lines x 22 characters, white back-lit LCD screen
LEDs: Data LED (green) & error LED (orange)
Colour copier
Copy speed A4: Up to 24cpm colour & mono
Resolution: Up to 1,200 x 600dpi
First copy out time: 21 seconds (colour), 19 seconds (mono)
Multi-copying / stack / sort: Makes up to 99 copies of each page / stacks or sorts
Reduction / enlargement ratio: Reduce and enlarge documents from 25% to 400% using 1% increments
N in 1 Copying: Allows the user to compress 2 or 4 pages on to a single A4 sheet
Colour fax
Modem speed: 33,600bps Super G3
Internet fax***: Fax documents anywhere in the world over the internet without the use of a telephone line
Fax / tel switch: Automatic recognition of fax and telephone reception
One-touch dial: 16 (8 x 2) locations
Speed & group dial: Up to 300 speed locations and up to 20 groups
Automatic redial: Automatically redials number if line is busy
Distinctive ring detection: Ability to detect different ring styles (UK and Denmark only)
Fax forward and retrieval: Forward or retrieve faxes to or from another location
Transmit / receive memory: Up to 500 pages (ITU-T test chart, standard resolution, JBIG)
Error correction mode (ECM): Resending of failed documents where sending fax shares ECM
PC-fax: Send & receive faxes from your PC using a phone line (receiving is for Windows® only)
Colour scanner
Resolution: Up to 1,200 x 2,400dpi (from scanner glass) 1,200 x 600dpi (from ADF)
Resolution (enhanced): Up to 19,200 x 19,200dpi
Grey scale: 256 shades of grey are available for copying and scanning
Colour depth: 48 bit internal, 24 bit external
Scan functions: Enables users to scan documents to email, image, OCR or file.** When used directly on the network also supports scan to network and scan to FTP. Can also scan to USB flash memory drives when the machine has no connection to a PC
Media specifications
Media types: Standard / optional paper tray – plain paper, thin paper, recycled paper, glossy paper; multi-purpose tray – plain paper, thin paper, thick paper, thicker paper, recycled paper, bond, label, envelopes (thick & thin); ADF (automatic document feeder) – plain paper, recycled paper
Media capacity & weights: 250 sheet standard paper tray – 60 to 105g/m ² (16 to 28lb); 500 sheet optional paper tray (LT-300CL) – 60 to 105g/m ² (16 to 28lb); 50 sheet multi-purpose tray – 60 to 163g/m ² (16 to 43lb); 35 sheet ADF (automatic document feeder) – 64 to 90g/m ² (17 to 24lb)
Media sizes: Standard / optional paper tray – A4, letter, B5 (ISO/JIS), A5, A5 (long edge), B6 (ISO), A6, executive, legal, folio; multi-purpose tray – width 69.8mm to 216mm, length 116mm to 406.4mm
Paper output: 150 sheets (face down); 1 sheet (face up) straight paper path
Printer driver software
Windows®: Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Home Edition, Windows® XP Professional (32 & 64 bit editions), Windows® 2000 Professional, Windows Server® 2003 (network only / 32 & 64 bit editions), Windows Server® 2008 (network only / 32 & 64 bit editions), Windows Server® 2008 R2 (network only)

Contact:

Printer driver software (continued)
Macintosh: Mac OS X 10.4.11, 10.5.x, 10.6.x
Linux***: CUPS printing system (x86, x64 environment), LPD/LPRng printing system (x86, x64 environment)
Printer driver functions
N-up printing: Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Poster printing: Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact
Watermark printing†: Add predefined text or user-defined messages to your documents as a watermark
Booklet printing†: Print easy-to-read, professional documents in A5 booklet format using automatic duplex
Secure print††: Protect your print jobs with a PIN
Colour control tool: Edit the colour settings in the printer driver to get accurate colours every time
Colour restriction tool†: Colour printing can be restricted for individual users by an administrator to control costs
Header and footer†: Print the time & date and / or the user ID on the documents
Network
Web based management: Web browser print server management
Driver deployment wizard: A quick and easy way to deploy Brother printer drivers on a networked Windows® PC
BRAdmin Light: Print server management for Windows® and Mac OS X 10.4.11, 10.5.x, 10.6.x
BRAdmin Professional***: For LAN/WAN management
Protocols: TCP/IP (IPv4 & IPv6)
IPv4 supported protocols: ARP, RARP, BOOTP, DHCP, APIPA (auto IP), WINS/NetBIOS name resolution, DNS resolver, mDNS, LLNMR responder, LPR/LPD, custom raw, Port/Port9100, IPP/PPS, FTP client and server, TELNET, server, HTTP/HTTPS server, SSL/TLS, TFTP client and server, SMTP, client, APOP, POP before SMTP, SMTP-AUTH, SNMPv1/A2c/v3, ICMP, LLTD responder, WebServicePrint, CIFS client, SNTIP
IPv6 supported protocols: NDP, RA, DNS resolver, mDNS, LLNMR responder, LPR/LPD, custom raw Port/Port9100, IPP/PPS, FTP client and server, CIFS client, TELNET server, SNMPv1/A2c/v3, HTTP/HTTPS server, TFTP client and server, SMTP client, ICMPv6, SNTIP client, LLTD responder, WebServicePrint
Supplies
Inbox toners: 2,500 pages* BK; 1,500 pages* CMY
Standard toner black (TN-320BK): 2,500 pages*
Standard toner colour (TN-320C/M/Y): 1,500 pages*
High yield toner black (TN-325BK): 4,000 pages*
High yield toner colour (TN-325C/M/Y): 3,500 pages*
Drum unit (DR-320CL): 25,000 A4 pages
Belt unit (BU-300CL): Up to 50,000 pages
Waste toner box (WT-300CL): Up to 50,000 pages
Dimensions / weight
With cartons: 585(W) x 676(D) x 660(H)mm / 32kg
Without cartons: 410(W) x 503(D) x 492(H)mm / 26.5kg
Others
Power consumption: 570W copying, 70W ready, 1.7W deep sleep
TEC value: 1.79kWh
Noise level: Sound pressure – less than 57dBA when printing, less than 33dBA in ready; sound power – less than 6.68B when printing, less than 4.26B in ready
Ecology: Power save – consume less energy when not in use; toner save – reduces toner usage
Recommended monthly print volume: 500 to 3,000 pages

*Declared yield value in accordance with ISO/IEC 19798 **Requires Brother Software
†Windows® only ***Optional free download available from <http://solutions.brother.com>
††Windows® & Apple Macintosh only

FAST PRINTING & COPYING REMARKABLY LOW RUNNING COSTS



MFC-9460CDN
COLOUR LASER ALL-IN-ONE



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