

MFC-9460CDN High Speed Network Ready Colour Laser Multifunction Printer with Automatic Duplex & Fax

All the functions you need to deliver professional results time after time in one multifunction unit; the MFC-9460CDN is equipped with a wide range of user-friendly, time-saving features for your busy workgroup.

A combination that makes perfect business sense: the MFC-9460CDN offers exceedingly fast, efficient colour and mono print speeds of up to 24 pages per minute. Coupled with the added Fax, Scan and Copy capabilities, it's the perfect partner for significantly increasing productivity whilst reducing costs.

Thanks to Brother's high-yield toner cartridges and ENERGY STAR certified low power consumption with a class-leading TEC value of only 1.76kWh, you get an exceedingly

low cost per page. For more money saving, you can reduce your paper usage with automatic double-sided (duplex) printing.

It's the perfect networked device for up to 10 users in your busy office, offering wired connectivity straight out of the box. For the safety of your network and your business documents, Brother has added a wealth of security features such as SSL and 802.1x network encryption to the MFC-9460CDN

Granted Germany's prestigious Blue Angel award for with its extra-low impact on the environment and low noise level, the MFC-9460CDN will be much appreciated in your busy office.



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
LED's	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 63
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 E-mail, 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, 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/m2 (16 to 28lb) 500 Sheet Optional Paper Tray (LT-300CL) - 60 to 105g/m2 (16 to 28lb) 50 Sheet Multi-Purpose Tray - 60 to 163g/m2 (16 to 43lb)
Media Sizes	35 Sheet ADF (Automatic Document Feeder) 64 to 90 g/m2 (17 to 24 lb) Standard/Optional Paper Tray - A4, Letter, B5(SO/US), A5, A5(Long Edge), B6(SO), 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

* Declared yield value in accordance with ISO/IEC 19798 ** Requires Brother Software † Windows® only

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 bit & 64 bit editions), Windows Server® 2008 (Network only / 32 bit & 64 editions), Windows Server® 2008 R2 (Network only)
Macintosh	Mac OS X 10.4.11, 10.5.x, 10.6.x
Linux**	CLIPS 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 number
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 a 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, LLMNR 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, POP/POP before SMTP, SMTP-AUTH, SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicesPrint CIFS Client, SNTIP
IPv6 Supported Protocols	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/PPS, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, SMTP Client, ICMPv6, SNTIP Client, LLTD responder, Web Services (Print)
Supplies	
Inbox Toners	2,500 pages* BK 1,500 pages* C, M, Y
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 Colour Toner (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
Dimension/ Weight	
With Carton	585 (W) x 676 (D) x 660 (H) mm / 32kg
Without Carton	410 (W) x 503 (D) x 492 (H) mm / 26.5kg
Others	
Power Consumption	570W copying 70W ready 1.7W deep sleep 1.79kWh
TEC (Typical Electrical Consumption)	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

*** Optional free download available from <http://solutions.brother.com> † † Windows® & Apple Macintosh only

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High Speed Network Ready Colour Laser Multifunction Printer with Automatic Duplex & Fax

Offering high performance colour print, fax, scan and copy capabilities, the MFC-9460CDN is the perfect choice for your busy workgroup.

- Versatile all-in-one colour laser printer, fax, copier and scanner.
- Fast and efficient time saving printing at speeds of up to 24 pages per minute (ppm) in both colour and mono.
- Save paper and produce professional colour documents with automatic double-sided (duplex) printing.
- Save on hardware costs by sharing your machine between multiple users on the network.
- Standard toner cartridge inbox and optional high-yield toners for an even lower cost per page.
- Environmentally and budget friendly low power consumption, ENERGY STAR and Blue Angel certified.



Equipped with more features to help you spend less on printing and improve office productivity.

Cost savings

Share resources. Sharing an all-in-one among several users makes your office more efficient and reduces clutter. As well as allowing your workgroup to print to the shared device, the MFC-9460CDN also supports network scanning, allowing users to scan direct to network folders and FTP sites.

Super-low power consumption. The MFC-9460CDN's ENERGY STAR approved, class-leading low TEC (Typical Electrical Consumption) of only 1.76kWh will help to reduce your energy bills.

Access and usage control. Brother's unique Secure Function Lock enables you to restrict users' access to certain functions such as colour printing and copying. You can also set monthly print volume allowances for staff in order to control your costs.

Save paper and use less toner. Reduce 2, 4, 9, 16 or 25 pages onto just one A4 sheet with N-up printing. Reduce print costs further by using the Toner Save feature.

Save time

Super Efficient. Thanks to the impressive print speed of up to 24 pages per minute in both colour and mono, the MFC-9460CDN will deliver fast professional results time after time.

Flexible media options. Instantly print on thick paper or envelopes in-house with the MFC-9460CDN's 50-sheet multi-purpose tray. With its Straight Paper Path, all you have to do is feed the special media at the front and collect your printouts at the rear.

Save time sending Faxes. Save time and effort with fast, flexible faxing on the MFC-9460CDN. With one-touch and speed dial numbers, frequently used contacts can be stored, so you don't have to dial the number every time.

Create professional reports. Print easy-to-read, professional colour documents in A5 booklet format automatically by simply choosing the booklet feature in the driver.

Manage and share your documents. Creating digital copies of paper based reports is easy with the powerful Scan-to-Network and Scan-to-FTP features. The 35 sheet Automatic Document Feeder means that multipage expense reports, invoices and correspondence can be scanned quickly and easily and shared with the rest of the workgroup instantly from a network drive or FTP site.

Be in control. There are two simple to use systems for managing your network printers, Web Based Management and/or BRAdmin Professional***. Both allow you to easily change settings and configure device status alerts without leaving your desk. Web Based Management allows configuration through your web browser so there's no need to install software. BRAdmin Professional*** is perfect for a large suite of machines spread across multiple locations, saving you the time of having to physically visit a printer. As a result, you get less printer downtime and more staff productivity.

Expandable. If your business grows, so too can the MFC-9460CDN. The standard 250-sheet paper tray can be further enhanced by adding the optional 500-sheet lower tray taking the maximum paper input to 800-sheets.

Safe and secure

Be safe. Print your most confidential documents, safe in the knowledge that they will remain just that, with Brother's Secure Print feature. It's incredibly easy to use: when you're ready to print your document, you enter a private PIN code on your computer, then click the print button. The document will print only after you've physically entered your PIN code at the printer.

Secure Socket Layer (SSL) Encryption. Although documents are sent from computer to printer within seconds, this is long enough for the information to be hacked. SSL prevents this by encrypting the data you send over the network, ensuring confidential reports remain just that.



Automatic double sided printing for professional business documents



Print on envelopes and thicker media using the multi-purpose tray



Copy multi-page documents quickly and easily with the automatic document feeder

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