

# DCP-9040CN Specifications



<b>General</b>	
Technology	Electrophotographic (Single-pass)
Simultaneous Operation	Print/Copy, Print/Scan
<b>Print</b>	
Print Speed (Mono/Colour)	Up to 20ppm / 21ppm (A4/Letter)
Resolution	600 x 600 dpi, 2,400 dpi (2,400 x 600) quality
First Print Out Time (Mono/Colour)	Less than 16 secs / Less than 17 secs (From Ready Mode, Standard Tray)
Emulation	PCL <sup>®</sup> 6 / BR-Script 3
Resident Fonts	Bitmap Font: Gothic 16.66, OCR-A, OCR-B, Scalable Font: 66 fonts, 13 barcodes / 66 fonts
<b>Copy</b>	
Copy Speed	Up to 16 cpm / 17 cpm (A4/Letter)
Copy Resolution	Max. 1,200 x 600 dpi
First Copy Out Time (Mono/Colour)	Less than 21 secs / Less than 23 secs
Multi Copy (Stack)	Up to 99 sheets
Multi Copy (Sort)	Yes
Enlargement/Reduction Ratio	25% - 400% in 1% increments
N in 1	Yes
<b>Scan</b>	
Scan Resolution (Mono/Colour)	Max. 1,200 x 2,400 dp (From Glass) / Max. 1,200 x 600dpi (From ADF)
Grey Scale	Max. 19,200 x 19,200 dpi (Enhanced)
Colour Depth	256
Document Size	48-bit / 24-bit
'Scan' Key	A4/Letter (From Glass) / Legal (ADF)
'Scan' Key	Scan to Email, Image, OCR, File, FTP
<b>Controller</b>	
Processor	300 Mhz
Memory Capacity	64MB (Expandable up to 576MB)
Interface	Hi-Speed USB 2.0
Network (Built-in)	Ethernet 10/100 Base-TX
Network Management Tools	BRAdmin Professional – Brother original Windows <sup>®</sup> Utility for printer and print server management Web BRAdmin – Server based management utility / Windows <sup>®</sup> IIS (4.0/5.0) mode only Web Based Management – Printer and print server management through web browser BRAdmin Light – Printer and print server management operates under Windows <sup>®</sup> and Mac OS <sup>®</sup> X 10.2.4 or greater
Network Security Protocols	SSL (Secure Socket Layer) TCP/IP (IPv4) ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS, NetBIOS name resolution, DNS Resolver, mDNS, LPR/LPD, Custom Raw Port/Port9100, IPP, IPPS, FTP Server, SSL/TLS, POP before SMTP, SMTP-AUTH, TELNET, SNMPv1, HTTP/HTTPS server, TFTP client and server, SMTP Client, APOP, LLTD responder, RAW Port (PC Scanner), FTP Client  TCP/IP (IPv6) NDP, RA, DNS, mDNS, LPR/LPD, Custom Raw Port/Port9100, IPP, IPPS, FTP Server, SSL/TLS, POP before SMTP, SMTP-AUTH, TELNET, SNMPv1, HTTP/HTTPS server, TFTP client and server, SMTP Client, APOP, LLTD responder, RAW Port (PC Scanner)
<b>Control Panel</b>	
Display	1-colour backlit LCD display with 2-lines, 16 characters 1 LED (Data)
Buttons	[Print] Secure, Job Cancel [Copy] Options, Enlarge/Reduce [Scan] One-touch scan key
<b>Paper Handling</b>	
Paper Handling Size	Standard Paper Tray – A4, Letter, JISB5, ISOB5, A5, ISOB6, A6, Executive, Legal, Folio Multi-Purpose Tray – Width 69.9mm to 215.9mm, Length 116mm to 406.4mm
Paper Input Capacity	Standard Paper Tray – 250 sheets (plain) Multi-Purpose Tray – 50 sheets (plain) / 3 sheets (envelope)
Paper Output Capacity	150 sheet (face down)
<b>Media Specifications</b>	
Media Types	Standard Paper Tray – Plain, Recycled Paper Multi-Purpose Tray – Plain, Thick Paper, Recycled Paper, Bond, Label, Postcard, Envelope
Media Weights	Standard Paper Tray – 60 to 105g/m <sup>2</sup> (16 to 28lb) Multi-Purpose Tray – 60 to 163g/m <sup>2</sup> (16 to 43lb)
Media Sizes	Standard Paper Tray – A4, Letter, JISB5, ISOB5, A5, ISOB6, A6, Executive, Legal, Folio Multi-Purpose Tray – Width 69.8mm to 216mm, Length 116mm to 406.4mm
<b>Software</b>	
Printer Driver Support	Host-based for Windows <sup>®</sup> 2000 Professional, XP Home Edition, XP Professional (XP Professional & x64 Edition), Windows Vista <sup>™</sup> , Windows Server <sup>®</sup> 2003 (32-bit & x64 Edition) Macintosh printer driver for Mac OS <sup>®</sup> X 10.2.4 or greater Linux printer driver for CUPS & LPD/LPRing printing system (x86 & x64 environment)
Printer Driver Features	N-up Printing – Compress up to 2, 4, 9, 16 or 25 pages onto one single sheet Poster Printing – Enlarge an image to print on 2x2, 3x3, 4x4 or 5x5 onto a single sheet Watermark Printing Booklet Printing – Manual duplex option available Secure Print
Utilities	Colour restriction & colour control tools from printer driver Driver Deployment Wizard – Guides you through the steps of installing a Brother network printer on a networked Windows <sup>®</sup> PC
Web Download Utilities	<a href="http://solutions.brother.com">http://solutions.brother.com</a> See above list of Network Management Tools
<b>Dimensions/Weight</b>	
Dimensions	419(W) x 475 (D) x 317(H) mm
Weight	Approx. 29.1kg
<b>Others</b>	
Power Consumption	Copying - Average 495W Standby - Average 95W Sleep - Average 28W
Noise Level	Printing Mode: Less than 54dBA Standby Mode: Less than 30dBA
Ecology	Power Save & Toner Save modes
Monthly Print Volume	Approx. 500 to 3,000 pages

## Minimum System Requirements

Computer Disk	Platform & Operating System	Interface	Minimum Processor	Recommended RAM	Required Hard Space
Windows <sup>®</sup>	Windows <sup>®</sup> 2000 Professional	USB, Ethernet	Intel <sup>®</sup> Pentium <sup>®</sup> or equivalent	128 MB	50 MB
	Windows <sup>®</sup> XP Home, Windows <sup>®</sup> XP Professional			256MB	
	Windows Vista <sup>™</sup>		Intel <sup>®</sup> Pentium <sup>®</sup> 4 or equivalent 64-bit supported CPU	1 GB	
	Windows Server <sup>®</sup> 2003	Ethernet	Intel <sup>®</sup> Pentium <sup>®</sup> III or equivalent	512 MB	
	Windows <sup>®</sup> XP Professional x64 Edition	USB, Ethernet	AMD Opteron <sup>™</sup> , AMD Athlon <sup>™</sup> 64, Intel <sup>®</sup> Xeon <sup>®</sup> with Intel <sup>®</sup> EM64T, Intel <sup>®</sup> Pentium <sup>®</sup> 4 with Intel <sup>®</sup> EM64T or equivalent	384MB	
	Windows Server <sup>®</sup> 2003 X64 Edition	Ethernet		512MB	
Macintosh <sup>®</sup>	Mac OS <sup>®</sup> X 10.2.4 or greater	USB <sup>1</sup> , Ethernet	PowerPC G4/G5, Intel <sup>®</sup> Core <sup>™</sup> Solo/Duo, PowerPC G3 350MHz	160 MB	50 MB



For the latest driver updates, visit [www.brother.com](http://www.brother.com). All trademarks, brand and product names are property of their respective companies.

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Contact:

Brother International Corporation, Nagoya Japan

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# DCP-9040CN

3-in-1 Network Ready Business Colour Laser Multi-Function Centre

Print • Copy • Scan

## HIGH LEVEL VERSATILITY

To Compliment Your Business Needs



As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine Brother consumables.

<sup>1</sup> Third Party USB ports are not supported. <sup>2</sup> Based on A4 plain paper printing at 5% coverage per C/M/Y/K toner.

# Print. Copy. Scan.

## High Level Versatility To Compliment Your Business Needs



The new Brother DCP-9040CN printer is a versatile performer built for the business environment. Perfectly poised to handle multiple tasks, it offers colour printing, copying, and scanning capabilities all in one compact machine. The DCP-9040CN also offers network connectivity, allowing workgroups to share print resources for increased cost-efficiency.



**DCP-9040CN**  
3-in-1 Network Ready Business  
Colour Laser Multi-Function Centre  
Colour Print • Copy • Scan

### High-Speed Printing with Brilliant Colour Quality

At a print speed of up to 20 pages per minute (A4), the DCP-9040CN gives you excellent print quality of up to 2400 x 600 dpi, with high levels of contrast and clarity. Printing of your colour documents is not only fast, they are guaranteed to leave a lasting impression on your business associates.



### Productivity Gains

Designed to give you high yield outputs, Brother's separate CMYK toners and drum help further increase your office productivity by allowing you to continue with monochrome printing when any of the cyan, magenta or yellow toner cartridges runs low.

### Easy Network Integration

The DCP-9040CN is equipped with an integrated 10/100 Base-TX Ethernet Card for seamless integration with your existing IT infrastructure. Connecting the printer to a LAN environment lets you share the printing function with your work team.

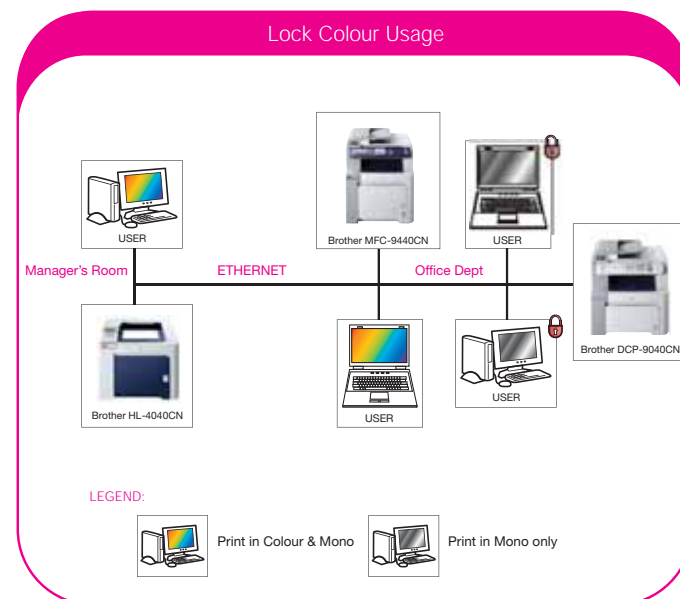
### Effortless Management with the Embedded Web Server

Manage your printer using the Embedded Web Server (EWS), which can be accessed from any web browser. EWS has the following features:

- Auto-detect all Brother printers on the local LAN.
- Dynamically change printer and print server settings (including paper settings, power save settings).
- Custom email notifications to alert when toner levels are running low or when print job errors require rectification.

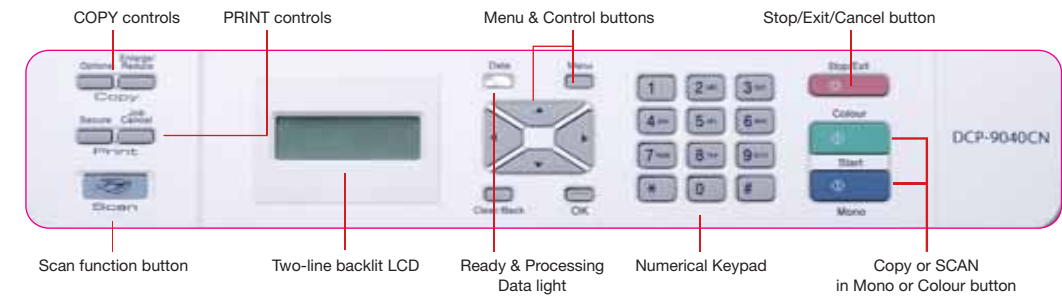
### Lock Colour Usage

The Lock Colour Usage feature in the DCP-9040CN allows administrators to prevent unauthorized colour printing.



### Enhanced Usability

Designed for a high ease of use, the DCP-9040CN has an intuitive control panel conveniently placed for easy operation of scan and copy functions.



### High Functionality Scanning

The DCP-9040CN's flat-bed design and one-touch 'Scan' button makes it easy to obtain high-quality scans of up to 1200 x 2400 dpi (Optical/From Glass). It also provides the following scanning features:

- **Scan to File** saves your scanned document as a specific file type to a pre-defined folder.
- **Scan to Image** loads your scanned image to the selected imaging or photo application so you can save, print or edit the original image.
- **Scan to E-Mail** lets you send email with the scanned image as an attachment.
- **Scan to FTP\*** allows you to scan and upload your document to a designated FTP folder.
- **Scan to OCR** automatically detects text documents and scans it into an editable rich text format.

\*File Transfer Protocol - Up to 10 FTP sites can be preset so users can select the pre-configured profile easy via the DCP's keypad.

### Full Colour Copying Brilliance

Expect brilliant full colour copies with the DCP-9040CN at 16 copies per minute (A4) and at a copy resolution of max. 1200 x 600 dpi. With a first copy output time of less than 21 seconds\*, copying of A4 size documents is fast and made easier with the 35-sheet automated document feeder. Stacking and sorting features also add to your convenience by automatically collating your printed documents.

\*Monochrome copy, FCOT of full-colour copy is less than 23 secs.

### Full Frontal Operation

The DCP-9040CN is designed for full frontal operation. This means that changing of consumables and loading of paper are all done through the front of the printer, giving you a greater level of convenience.



Front View of DCP-9040CN

Toners & Drum

### Toner Save Function

You can select Toner Save Mode for printing draft documents, so as to reduce toner usage for non-important printouts.

### Sleep Time

Save power by manually setting the sleep time of your printer on the printer driver, or select 'auto' to let the printer's intelligent sleep function analyse the printing frequency and time to determine the most appropriate time to activate sleep mode.

