

## DCP-9040CN Specifications

GENERAL	
<b>Technology</b>	Electrophotographic (Single-pass)
<b>Simultaneous Operation</b>	Print/Copy, Print/Scan
PRINT	
<b>Print Speed (Mono/Colour)</b>	Up to 20ppm / 21ppm (A4/Letter)
<b>Print Resolution</b>	600 x 600 dpi, 2,400 dpi (2,400 x 600) quality
<b>First Print Out Time (Mono/Colour)</b>	Less than 16 secs / Less than 17 secs (From Ready Mode, Standard Tray)
<b>Emulation</b>	PCL®6 / BR-Script 3
COPY	
<b>Copy Speed</b>	Up to 16 cpm / 17 cpm (A4/Letter)
<b>Copy Resolution</b>	Max. 1,200 x 600 dpi
<b>First Copy Out Time (Mono/Colour)</b>	Less than 21 sec s / Less than 23 secs
<b>Multi Copy (Stack)</b>	Up to 99 sheets
<b>Multi Copy (Sort)</b>	Yes
<b>Enlargement/Reduction Ratio</b>	25% - 400% in 1% increments
<b>N in 1</b>	Yes
SCAN	
<b>Scan Resolution (Mono/Colour)</b>	Max. 1,200 x 2400 dpi (Optical) Max. 19,200 x 19,200 dpi (Enhanced)
<b>Grey Scale</b>	256
<b>Colour Depth</b>	48-bit / 24-bit
<b>Document Size</b>	Up to A4/Letter (From Glass) / Up to Legal (ADF)
<b>'Scan' Key</b>	Scan to Email, Image, OCR, File, FTP
CONTROLLER	
<b>Processor</b>	300MHz
<b>Memory Capacity</b>	64MB (Expandable up to 576MB, using industry standard 1 x SO-DIMM (144 PIN) slot)
<b>Interface</b>	Hi-Speed USB 2.0
<b>Network (Built-in)</b>	10/100 Base-TX
<b>Network Management Tools</b>	BRAdmin Professional – Brother original Windows® utility for printer and print server management Web BRAdmin – Server based management utility / Windows® 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® and Mac OS® X 10.2.4 or greater
<b>Network Security Protocols</b>	SSL (Secure Socket Layer) TCP/IP (IPv4) ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS, NetBIOS name resolution, DNS Resolver, mDNS, LPR/LPD, Custom RawPort/Port 9100, 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/Port 9100, 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)
CONTROL PANEL	
<b>Display</b>	3-colour backlit LCD display with 2-lines, 16 characters
<b>Buttons</b>	[Print] Secure, Job Cancel [Copy] Options, Enlarge Reduce [Scan] One-touch scan key
PAPER HANDLING	
<b>Paper Handling Size</b>	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>Paper Input Capacity</b>	Standard Paper Tray - 250 sheets (plain) Multi-Purpose Tray - 50 sheets (plain) / 3 sheets (envelope)
<b>Paper Output Capacity</b>	150 sheet (face down)
MEDIA SPECIFICATIONS	
<b>Media Types</b>	Standard Paper Tray – Plain, Recycled Paper Multi-Purpose Tray – Plain, Thick Paper, and Recycled Paper, Bond, Label, Postcard, Envelope
<b>Media Weights</b>	Standard Paper Tray – 60 to 105g/m2 (16 to 28lb) Multi-Purpose Tray – 60 to 163g/m2 (16 to 43lb)
<b>Media Sizes</b>	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
SOFTWARE	
<b>Printer Driver Support</b>	Host-based for Windows® 2000 Professional, XP Home Edition, XP Professional (XP Professional & x64 Edition), Windows Vista™, Windows Server® 2003 (32 bit & x64 Edition). Macintosh printer driver for Mac OS® X 10.2.4 or greater Linux printer driver for CUPS & LPD/LPRing printing system (x86 & x64 environment)
<b>Printer Driver Features</b>	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
<b>Utilities</b>	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® PC
<b>Web Download Utilities</b>	<a href="http://solutions.brother.com">http://solutions.brother.com</a> See above list of Network Management Tools
DIMENSIONS/WEIGHT	
<b>Dimensions</b>	432(W) x 487 (D) x 482(H) mm
<b>Weight</b>	Approx. 32.8kg
OTHERS	
<b>Power Consumption</b>	Copying - Average 495W Standby - Average 95W Sleep - Average 28W
<b>Noise Level</b>	Printing Mode: Less than 54.5 dBA Standby Mode: Less than 30dBA
<b>Ecology</b>	Power Save & Toner Save modes 500 to 3,000 pages

<sup>1</sup> Brother #1 Chart at standard resolution on A4 size paper.  
<sup>2</sup> ITU-T Test Page at standard resolution on A4 size paper.

### Minimum System Requirements

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



For the latest driver updates, visit [www.brother.com](http://www.brother.com).  
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### Consumables



Achieve better quality prints, greater yields, optimum printer performance and more importantly, protect your machine from damages by using genuine Brother consumables<sup>2</sup>.

Supplies	Model No.	Page Yield <sup>3</sup> (Approx.)
Standard Toner Black	TN-150BK	2,500 pages
Standard Toner Colour (C,M,Y)	TN-150C, TN-150M, TN-150Y	1,500 pages
High Yield Toner Black	TN-155BK	5,000 pages
High Yield Toner Colour (C,M,Y)	TN-155C, TN-155M, TN-155Y	4,000 pages
Drum	DR-150CL	17,000 pages (one page per job)
Belt Unit	BU-100CL	50,000 pages
Optional Lower Tray <sup>4</sup>	LT-100CL	500 pages (paper capacity)

<sup>1</sup> Third party USB ports are not supported.  
<sup>2</sup> As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine Brother consumables.  
<sup>3</sup> Based on A4 plain paper printing at 5% coverage.

Contact:

Brother International Corporation, Nagoya Japan

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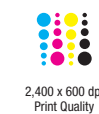
## HIGH LEVEL VERSATILITY to Compliment Your Business Needs



## DCP-9040CN

Network business colour laser printer

**Redefining Business Colour Printing**



# 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 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.



Up to 20ppm  
(Colour & Monochrome)



2,400 x 600 dpi  
Print Quality

### High-Speed Printing with Brilliant Colour Quality

The DCP-9040CN gives you excellent print quality of 2400 x 600 dpi at up to 20 A4 pages per minute (ppm). With high levels of contrast and clarity, your documents are guaranteed to leave a lasting impression on your business associates.



Cost Effectiveness

### Cost Effectiveness

Brother provides separate CMYK toners and a drum that reduces your total cost of ownership. Monochrome printing can still be done when any of the Cyan, Magenta or Yellow toner cartridges runs low.



Network Ready

### Easy Network Integration

The DCP-9040CN is equipped with an Ethernet port and an integrated 10/100 Base-TX network 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:

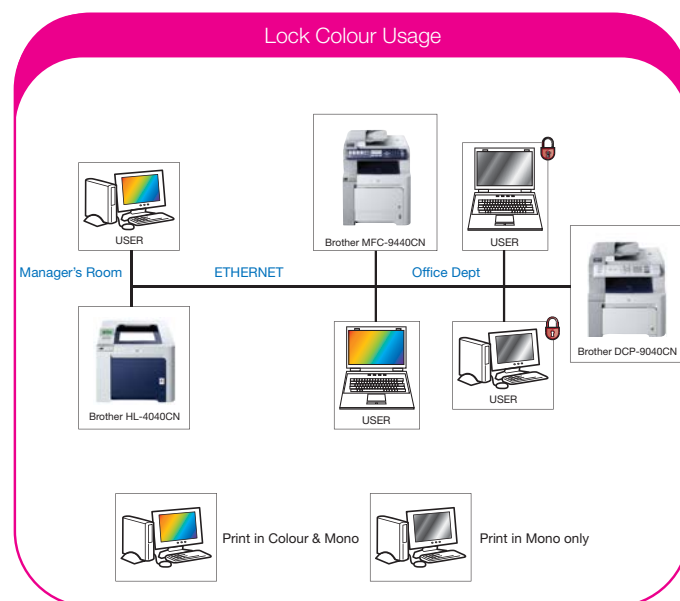
- Auto-detect all Brother printers on the local LAN.
- Dynamically change printer and print server settings (including paper settings, power save settings).
- Custom email notifications to alert when toner levels are running low or when print job errors require rectification.



Lock Colour Usage

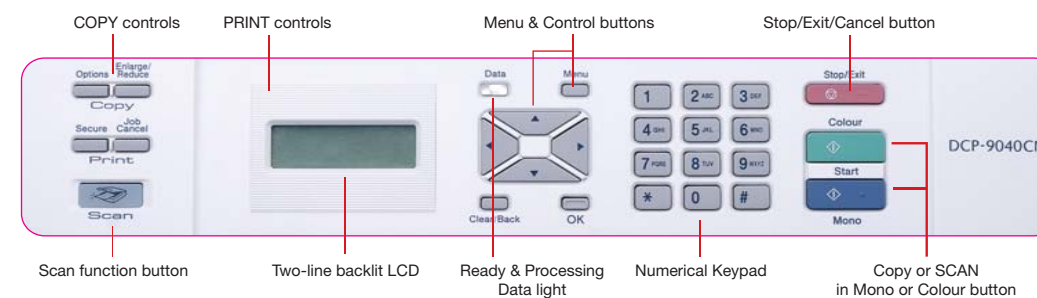
### Lock Colour Usage

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.



### Copy/Scan Features



Copy

### Full Colour Copying Brilliance

Expect brilliant full colour copies with the MFC-9040CN at 16 A4 copies per minute (cpm) 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.



Scan

### 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/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.



Toner Save Function

### Toner Save Function

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



Sleep Function

### Sleep Function

The intelligent sleep function analyses printing frequency and time to determine the most appropriate time to activate sleep mode, saving you time and power.

### 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.



Paper Input Trays



Toners & Drum

**DCP - 9040CN**  
Network business colour laser printer

