

**brother**  
at your side

**DCP-9042CDN**

Colour Laser Multi-Function Centre®  
With Built-in Duplex

Brother | DCP-9042CDN



**DCP-9042CDN**  
**3-in-1 Colour Laser Flatbed Network Ready Multi-Function Centre®**  
*High speed colour laser Multi-Function printer*

- Colour Duplex Laser Printer
- Colour Flatbed Laser Digital Copier
- Colour Flatbed Scanner

up to **20** **20**  
Colour Mono  
ppm  
Up to 20ppm Colour  
Up to 20ppm Mono  
Print Speed

**NETWORK**  
Network Ready

up to **300**  
pages  
Paper Capacity  
Up to 300 pages

**576MB**  
Memory  
Expandable  
up to 576MB

**64MB**  
Memory

Upto **x35**  
ADF  
Up to 35 page  
Automatic  
Document  
Feeder

**Windows™/Mac™**  
Compatible

**PCL®6 & BR-Script Level 3**  
(PostScript Level 3  
Language Emulation)

**Full Speed  
USB 2.0 /  
Network Ready**

# The Brother DCP-9042CDN a reliable, networked, space saving solution, giving you precise colour laser printing, copying and scanning.



**Stylish, user-friendly design**  
Control panel designed to maximise usability



**Automatic Document Feeder**  
For easy copying of multi-page documents



**Multi Purpose Tray**  
Print envelopes and labels using the multi purpose tray

Combining professional duplex colour laser print, copy and scan functions together in one compact networked machine.

## Main Features

### 1/ Professional Duplex Colour Laser Printer

The DCP-9042CDN delivers fast high quality prints at 20ppm, whether you're printing colour charts, vivid colour presentations and images or black text documents. You can also control costs by keeping colour printing to those who really need it, making it the perfect choice for small and medium sized businesses. Your workgroup will also benefit from a 250-sheet paper tray and 50 sheet multi-purpose tray.

- Up to 20ppm Mono, up to 20ppm Colour Print Speed\*\*
- Duplex Printing
- Up to 2400 x 600 dpi Resolution
- 64MB Standard Memory (Expandable to up to 576MB)
- Up to 250 Sheet\* Paper Capacity (Standard)
- PCL®6 & BR-Script 3 (Post Script® 3 Language Emulation)

### 2/ Flatbed Laser Digital Colour Copier

Create professional colour and mono copies at the touch of a button, with fast copy speeds and advanced copy features. Reduce your paper usage and costs by copying 2 or 4 pages onto one A4 sheet - simply select this option from the LCD menu. The DCP-9042CDN gives all your workgroup access to easy colour copying.

- Up to 99 Multiple-Copies
- Stack and Sort Functions
- 2-in-1 and 4-in-1 Copying



### 3/ Flatbed Colour Scanner

With a scan resolution of 19,200 x 19,200 dpi, you'll enjoy quality scans every time. Scan-to-email, OCR, image, FTP or file with the very latest, easy to use, scanning software. You can even use the scanner function at the same time as operating in another mode, for example whilst printing a document.

- Up to 19,200 dpi Interpolated Scanning Resolution
- 48 bit Colour Depth
- TWAIN / WIA Compliant
- Includes ScanSoft® PaperPort® for Windows® and NewSoft® Presto!® PageManager® for Macintosh® software

## Other Features

### Simultaneous Operation

Brother has added simultaneous operation, therefore enabling you to scan whilst a document is being printed.



### LCD and Function Keys

The LCD display ensures it is easy to read the status of the DCP-9042CDN. Additionally the function keys make it easy to see which feature is selected.

### Paper Handling

There is a paper capacity of up to 250 sheets\* as standard and a up to 50 sheets\* multipurpose tray.

### Compatibility

In the modern office, with an increasing number of users working from different systems software, workgroups require a cross-platform printer. That's why the DCP-9042CDN has optimised drivers for Windows® 2000 / XP / Vista / Server2003, Mac OS® X 10.2.4 or greater, Linux

\*At 80 gsm  
\*\*At 600 x 600dpi



## Network Connectivity

The DCP-9042CDN is network ready, making colour printing, copying and scanning available to all workgroup members.

To keep your data safe and private there's SSL- Secure Socket Layer for secure printing and network management (encrypted data). SSL is a protocol often used for secure internet shopping and banking. When used for printing the data is encrypted at the PC and sent through the network to the printer, then decoded and printed. To facilitate this, printing must be done through IPP [Internet Printing Protocol].

- Integrated 10/100 Base-TX Ethernet
- SSL – Secure Socket Layer
- IPv4 and IPv6
- Network management tools

### Network Printing

Across the most popular protocols and platforms including Microsoft Windows®, Macintosh®, Unix and Linux operating systems.

### Network Scanning

- Scansoft® PaperPort® with 5 user license
- Brother Control Centre for effortless Network Scanning
- Scan key functionality for Scan to Email / OCR / File, FTP or Image



- Optional 5 user license agreements to extend workgroup capability up to a maximum 25 users

## For the IT Administrator

### Network Management

Brother provides a number of tools to help you proactively manage your network-connected Multi-Function Centre®. An **Embedded Web Server** provides a platform that can be accessed from any web browser to manage your device.

Brother provides its **BRAdmin Professional Software** for administering LAN connected Multi-Function Centres®.

The **Driver Deployment Wizard** installs and mass deploys windows printer drivers.

## Environmentally Friendly Features

### International Standards:

#### ISO 14001

As one of the Australia's leading Multi-Function Centre manufacturers, Brother takes its environmental responsibilities very seriously. Brother Multi-Function Centres® are ISO 14001 compliant meaning that they are manufactured in accordance to international environmental standards.

#### Front Loading Cartridges

Thanks to the front loading draw, the DCP-9042CDN's four separate colour toner cartridges mean you can replace a single toner once it is empty, keeping costs low.

## Cartridge Recycling

Brother is proud to be a Major Sponsor of the 'Cartridges 4 Planet Ark' recycling program. This Australia wide program recycles printer cartridges with zero waste to landfill, guaranteed. Brother are committed to supporting initiatives which help to ensure the long term sustainability of the environment.



## Software

Brother supplies industry standard software to enhance the key functions of your machine:

- **Scansoft® PaperPort®**▲ Turns piles of paper and photos into organised digital files that you can quickly find, use and share.
- **OCR software**▲ Easily turns printed pages into editable electronic documents.
- **Remote set up facility**▲ Configure the settings of your machine from your PC.
- **Newssoft Presto!® Page Manager® for Macintosh® including OCR**▲ Document management software for Macintosh users

▲Please see driver table for details on your operating system.





## Technical Specification

General		
Engine		Colour Laser (Single pass)
LCD Display		2 line x 16 characters
Illuminated Function Keys		Scan function key is illuminated for ease of use
Memory Capacity		64MB standard / 576MB maximum
Paper handling size		A4, LTR, EXE, A5, A6, B5, B6
Media Type		Plain, Recycled, Envelopes, Bond, Labels
Paper Capacity	Input	Standard Paper Tray Up to 250 sheets* Multi-Purpose Tray Up to 50 Sheets* Up to 150 sheets (Face down)
	Output	
Automatic Document Feeder (ADF)		Up to 35 sheets*
Simultaneous Operation		(Print/Scan) (Print/Copy)
Duplex Printer		
Speed		Up to 20ppm - monochrome / Up to 20ppm - colour
Duplex Speed		Up to 7 sides per minute (3.5 sheets per minute) Colour & Mono
Resolution		Up to 2400 x 600dpi
First Time Print Out		Less than 16 secs (mono) / Less than 17 secs (colour)
Emulation		PCL <sup>®</sup> 6 & BR-Script 3 (PostScript <sup>®</sup> 3 Language Emulation)
Printer Driver	Windows <sup>®</sup>	2000 Pro, XP Home Edition, XP Pro, XP Pro x64 Edition, Vista, Windows Server 2003 (print only via network)
	Mac <sup>®</sup>	OS X 10.2.4 or greater
	Linux	Driver for CUPS and LPD/LPRng printing system(x86, x64 environment)#
Copier		
Speed		Up to 16ppm - monochrome / Up to 16ppm - colour
Resolution		Up to 1,200 x 600dpi
Multi copy		Produces up to 99 copies of each original
Enlargement / reduction ratio		25% - 400% in 1% increments
N in 1		Compress 2 or 4 pages on to a single sheet
Colour Scanner		
Resolution	Optical	From Glass: Up to 1,200 x 2,400 dpi (colour & mono) From ADF : Up to 1,200 x 600 dpi (colour & mono)
	Interpolated	Max 19,200 x 19,200dpi
Grey Scale		256 shades of grey
Colour Depth	Input/Output	48bit internal/24bit external processing colour scanner
*Scan key		Allows the user to scan to email, OCR, Image, File or FTP

Printer Driver Functions		
Page Layout	N-up Printing	Condense 2, 4, 9, 16 or 25 pages into 1 A4 page
	Poster Printing	Enlarge 1 page to print over in 4, 9, 16 or 25 A4 pages
	Watermark	Watermark your documents with predefined text or images
	Secure Printing	Enter a PIN number to release the print job
	Booklet / Duplex Printing	Print a document into a booklet using duplex print
	Header-Footer Print	Print Date & Time, ID Print
	ID Print	Print identification on each document regardless of the application
Others	Quick Print Setup	Enables you to change the driver setting without opening property dialog
	Status Monitor	A function to indicate the printer error on the PC
	Colour Restriction	Restrict users from using colour on the printer
	Colour Enhance	Colour control tool from the printer driver
	Mono Only	Print in mono even when one of the colours have run out!
	Interactive Help	Instructional animations for problem solving
Network tools	Web Based Management	Web browser print server management
	BRAdmin Light	Print Server Management for Windows <sup>®</sup> and Mac OS <sup>®</sup> X
	BRAdmin Professional	Print Server LAN management for Windows <sup>®</sup>
	Web BRAdmin	Server based management Utility / Windows <sup>®</sup> IIS(4.0/5.0)
	Driver Deployment Wizard	A quick and easy way to deploy printer drivers using Windows <sup>®</sup>



Interfaces		
USB		USB 2.0 High Speed connectivity as standard
Ethernet Network		10/100BaseTX Ethernet Print/Scan Server

Network Features		
Network Functions		Printing, Scanning (Network Scanning Software license for 5 users as standard)

Weight / Dimensions & Power		
Dimensions		432(w) x 487(d) x 482(h) mm
Weight		33kg
Power	(Minimum / Standby / Copying)	28W / 95W / 495W

Consumables**		
Toner Black		Standard Yield (TN-150BK) 2,500 pages*** High Yield (TN-155BK) 5,000 pages***
Toner Colour (C,M,Y)		Standard Yield (TN-150C), (TN-150M), (TN-150Y), 1,500 pages*** High Yield (TN-155C), (TN-155M), (TN-155Y), 4,000 pages***
Drum		Drum (DR-150CL) 17,000 pages, @ 1 page per job
Belt Unit		Belt Unit (BU-100CL) Up to 50,000 pages @ 5 pages per job (Paper transport/Toner transfer)
Waste Toner Box		Waste Toner Box (WT-100CL) 20,000 pages***

Option		
Memory		Expandable to 576Mb - 1 DIMM (144pin) slot

Brother strongly recommends that our customers use genuine Brother consumable products only. The benefits to you are:

- Better quality prints
- Greater yields per consumable
- You protect your machine from damages
- Achieve optimum performance

Failure to use only genuine Brother<sup>®</sup> supplies may damage the machine and such damages may not be covered under warranty.

	DCP-9042CDN	Scanner Resolution Up to DPI	TWAIN/WIA DRIVER	Scan to Image	Scan to E-mail	Scan to OCR	Scan to File	Printer Driver	Remote Setup	Status Monitor	Brother Control Centre	NewSoft <sup>®</sup> Presto! <sup>®</sup> PageManager <sup>®</sup>	ScanSoft <sup>®</sup> PaperPort <sup>®</sup> 11SE
Windows <sup>®</sup>	Vista / Vista x64 Edition	19200x19200**	TWAIN/WIA**	✓	✓	✓	✓	✓	✓*	✓	✓		✓
	2000 Professional	19200x19200	TWAIN	✓	✓	✓	✓	✓	✓*	✓	✓		✓
	XP / XP x64 Edition	19200x19200**	TWAIN/WIA**	✓	✓	✓	✓	✓	✓*	✓	✓		✓
Macintosh <sup>®</sup>	OSX 10.2.4 or greater	19200x19200	TWAIN	✓	✓	✓	✓	✓	✓*	✓	✓	✓*	

\*These features are not available via the network

<sup>\*</sup>at 80gsm A4 paper, <sup>†</sup>Up to a maximum of 25 users for network scanning software, <sup>\*\*</sup>Machine shipped with 2,500 pages of black toner and 1,500 pages of each colour toner, <sup>\*\*\*</sup>@ 5% coverage, # Available to download from Brother website <http://solutions.brother.com>  
<sup>†</sup>IPv4: ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS, NetBIOS name resolution, DNS Resolver, mDNS, LPR/LPD, Custom Raw Port/Port9100, IPP, IPFS, 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  
<sup>†</sup>IPv6: NDP, RA, DNS, mDNS, LPR/LPD, Custom Raw Port/Port9100, IPP, IPFS, 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)

Contact:

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**Brother International (Aust) Pty Ltd**  
 Web-site: [www.brother.com.au](http://www.brother.com.au) Technical Help Web-site: <http://solutions.brother.com>  
**NSW/ACT** 11 Talavera Road, Macquarie Park NSW 2113 Phone: (02) 9887 4344 Fax: (02) 9870 7234  
**VIC** 1/733 Whitehorse Rd, Mont Albert VIC 3127 Phone: (03) 9899 4844 Fax: (03) 9899 4833  
**QLD/NT** 245 Riverside Drive, West End QLD 4101 Phone: (07) 3255 1211 Fax: (07) 3255 1911  
**SA/TAS** Unit 4, 13 King William Rd, Unley SA 5061 Phone: (08) 8272 1300 Fax: (08) 8272 1199  
**WA** 117 Great Eastern Highway, Belmont WA 6104 Phone: (08) 9478 1955 Fax: (08) 9277 2177

All specifications subject to change without notice