

Technical Specifications DCP-540CN

General		Supplies	
Engine	Inkjet	Supplied with standard yield cartridges. Pages in normal mode @ 5% coverage.	Black: LC1000BK - Approx 500 A4 pages Cyan: LC1000C - Approx 400 A4 pages Magenta: LC1000M - Approx 400 A4 pages Yellow: LC1000Y - Approx 400 A4 pages
LCD Display	2.0" Colour LCD Display	Brother Paper	BP61GLP: 4 x 6" glossy photo paper, 20 sheets BP61GLA: A4 glossy photo paper, 20 sheets BP60MA: A4 matt inkjet paper, 25 sheets BP60PA: A4 inkjet plain paper, 250 sheets
Memory Capacity	32MB	Weights & Dimensions	
Paper Handling Size	A4, LTR, LGL, EXE, A5, A6, Photo 4 x 6", Envelope plus additional sizes	With carton	475(w) x 253(d) x 451(h)mm / 10.6kg
Media Type	Plain, Inkjet, Glossy, Transparency	Without carton	398(w) x 370(d) x 180(h)mm / 8.0kg
Paper Capacity	Standard paper tray: Up to 100 sheets Photo paper tray: Up to 20 sheets Automatic Document Feeder: Up to 10 sheets Output paper capacity: Up to 50 sheets	Direct Photo Printing	
Simultaneous Operation	Yes	PictBridge	Allows the user to print directly from their PictBridge compatible digital camera
Colour Printer		PhotoCapture Centre™	Compact Flash® (Type 1 only): 4MB - 2GB Memory Stick®: 16MB - 128MB (Duo with Adaptor) Memory Stick Pro™: 256MB - 1GB MultiMediaCard™: 16MB - 1GB Secure Digital™: 16MB - 1GB (Mini SD with Adaptor) xD-Picture Card™: 16MB - 512MB xD-Picture Card™ Type M: 256MB - 1GB xD-Picture Card™ Type H: 256MB - 1GB
Speed	Up to 25ppm mono & 20ppm colour	Acceptable Media Cards	Save and retrieve files using any of the above listed media cards
Resolution	Up to 6000 x 1200dpi optimised	Removable Disk Drive	Read & Write to a Media Card through a LAN using Web Browsing
Warm-up Time	0 seconds	Network Media Card Drive	Photo Print: JPEG
Borderless Printing	Available for A4, LTR, A6, Photo 4 x 6", Index Card, Postcard	Image Format	Scan to Card: JPEG, PDF (colour), TIFF, PDF (mono)
Colour Enhancement	Brother Image enhancement allows you to custom colour output	Software	
Minimum Droplet Size	*1.5pl (when used with Brother BP61 photo paper, see Supplies section)	Driver Software Included for Windows®	Brother MFL-Pro Suite Brother ControlCentre3, ScanSoft® Paperport® SE with OCR Brother ControlCentre2, NewSoft®
Colour Copier		Macintosh®	Presto!® PageManager7
Speed	Up to 18ppm mono & 16ppm colour	SYSTRAN® WebTranslator 5.0	Scan and translate document text or web pages without having to leave Microsoft® Internet Explorer 6.0† by integrating the Brother ControlCentre and Scan-to-OCR functionality with SYSTRAN® WebTranslator 5.0
Resolution	Up to 600 x 1,200dpi (colour), 1,200 x 1,200dpi (mono)	† Microsoft® Internet Explorer 6.0 or greater	
Multi Copy	Produces up to 99 copies of each original	*1.5pl (when used with Brother BP61 photo paper, see Supplies section)	
Enlargement / Reduction Ratio	25% - 400% in 1% increments		
N in 1	Compress 2 or 4 pages on to a single sheet		
Poster Printing	Enlarge an image to print onto 3 x 3 pages of A4 size (available for A4 only)		
Colour Scanner			
Resolution	Optical: Max. 600 x 2,400dpi Interpolated: Max. 19,200 x 19,200dpi		
Scan speed	From 4 seconds mono and from 6 seconds colour (A4 size, 100 x 100dpi)		
Grey Scale	256 shades of grey		
Colour Depth	36bit internal processing colour scanner		
'Scan' Key	Allows the user to scan to E-mail, OCR, Image, File or Card Supporting: JPEG, BMP, PDF, TIFF, PNG		
Interface(s)			
USB	Yes		
Network	Supplied with a built-in 10/100 Base-TX Network interface		
Media Card Drive	See Direct Photo Printing section for Acceptable Media Cards		
PictBridge	See Direct Photo Printing section		

DCP-540CN

At your side.
brother®

If you want to share colour print and scan functions across a network and have the convenience of a colour copier then you need the DCP-540CN at your side.



Colour Print



Colour Scan



Colour Copy



PhotoCapture Centre™



Translations powered by

SYSTRAN
Language Translation Technologies

Contact:

At your side.
brother®

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- Up to 25ppm mono and 20ppm colour print speeds
- Borderless printing and up to 6000 x 1200dpi resolution with a minimum droplet size of 1.5pl*
- 2.0" colour LCD display
- 10 sheet Automatic Document Feeder
- Direct photo printing via PictBridge or media cards

DCP-540CN



Colour Print



Colour Scan



Colour Copy



PhotoCapture Centre™

Ideal for working at home, or as part of a networked small workgroup, the DCP-540CN is the perfect choice for your leisure or business printing needs. Fast print speeds deliver mono text documents quickly and efficiently, while complex colour presentations and graphics are printed with a high quality, professional finish.



All the necessary **scanning** software is included giving you access to a range of scanning features including scan to e-mail, OCR, image, file (including PDF) or card. You can also translate a scanned document or a webpage into a number of languages using the SYSTRAN® WebTranslator 5.0 software.

Produce high quality colour **copies** without the need for a PC, with all the functionality

and convenience of a stand-alone copier at your desk.

The automatic document feeder and flatbed design means that copying single sheets, or thick bound documents, is performed with absolute ease.

The DCP-540CN's PhotoCapture Centre™ is compatible with most popular media cards allowing you to print high quality, **glossy photos** directly from it or from your PC.



You can securely save and retrieve documents via your media card to and from any network connected computer. Or, if you prefer, you can print your photos directly from your camera by using the PictBridge interface, enabling easy direct photo printing without the need of a PC. The 2.0" colour LCD display enables you to view your photos before you print and a built-in photo paper tray holds up to 20 sheets of 4 x 6" photo paper.

All Brother colour inkjet multifunction products come complete with **individual colour ink cartridges** so colours can be replaced separately and easily. Brother original LC1000 ink cartridges with fade resistant ink used with Brother BP61 glossy photo paper enables the DCP-540CN to print with a smaller droplet size (1.5 picolitre). The result is a higher quality photo with better definition.

