

brother®
at your side

DCP-585CW
4-in-1 Wireless Colour Inkjet Multi-Function Centre
Print / Copy / Scan / Direct Print



Versatile Home Office Companion With built-in
Wireless Network and 3.3" Widescreen Colour LCD



Print Speed -
33ppm (Mono)
27ppm (Colour)



Colour Copy



Colour Scan



1,200 x 6,000 dpi
Print Resolution



Wireless



Direct Photo
Print



Direct Print From
USB Devices



4 Separate
Ink Cartridges



Wide 3.3"
Colour LCD



Dual-Purpose
Tray

DCP-585CW

Share the DCP-585CW among multiple users with the built-in wireless network. It is as easy as 1-2-3 to set up and safe to use due to the Secure Easy Setup (SES) software, and untidy cables are no longer a problem. However, you do have the option of setting up a wired network.



Create professional quality colour documents and photos whenever you need them: With an impressive print resolution of 6,000 dpi, and minuscule droplets of only 1.5pl, the DCP-585CW's print quality is outstanding. Save time not having to use your computer – access the user-friendly menu to copy, scan, or even edit your photos, via the Wide 3.3" LCD display. Additionally you can print directly from, or scan directly to, a USB Flash Memory Drive.

Printing borderless photos is quick and easy too: You can print directly from your digital camera using the PictBridge interface, or directly from media cards. Switching the paper supply is simple due to the separate photo paper tray. What's more, your photos will look great thanks to the Free FaceFilter software. This lets you adjust skin tones, remove skin blemishes and eliminate red eye at the click of a button.

Technical Specifications

GENERAL	
Printing Technology	Inkjet
Display	Wide 3.3" Colour LCD Display
Memory Capacity	40 MB
Interfaces	USB 2.0 Full Speed / USB Direct™ / PictBridge™ / Media Cards
Network	10/100 Base-TX, Wireless LAN IEEE802.11b/g (Infrastructure Mode/Adhoc Mode)
Protocols	TCP/IP (IPv4 & IPv6)
Wireless Setup	Secure Easy Setup™ (SES), Wi-Fi Protected Setup™ (WPS), AirStation OneTouch, Secure System™ (AOSS)
Wireless Security	WEP 64/128, WPA-PSK (TKIP), WPA2-PSK (TKIP&AES)
COLOUR PRINTING	
Print Speed	Up to 33 ppm (Monochrome) & 27 ppm (Colour)
Print Resolution	Up to 1,200 x 6,000 dpi
Borderless Printing	Available for A4, LTR, A6, Photo 4x6", Index Card, Photo L, Photo-2L, Post Card 1
Colour Enhancement	Brother Image enhancement allows you to customise colour output
Minimum Droplet Size	1.5pl ² (picolitres)
COLOUR COPYING	
Copy Speed	Up to 22 cpm (Monochrome) & 20 cpm (Colour)
Copy Resolution	Up to 1,200 x 1,200 dpi (Monochrome) Up to 600 x 1,200 dpi (Colour)
Multi-copy	Produces up to 99 copies of each original
Enlargement/Reduction Ratio	25% - 400% in 1% increments
N-in-1	Reduce 2 or 4 pages onto a single sheet
Poster Printing	Enlarge an image to print onto 3 x 3 pages of A4 size (available for A4 only)
COLOUR SCANNING	
Colour and Monochrome Scanning	Yes
Scanning Resolution	Up to 1,200 x 2,400 dpi (Optical) Up to 19,200 x 19,200dpi (interpolated)
Scan Speed	From 4 secs (Monochrome) & from 5 secs (Colour) (A4 size, 100 x 100 dpi)
Greyscale	256 shades of grey
Colour Depth	36 / 24-bit colour processing
"Scan" key	Allows the user to scan to E-mail, OCR, image, file, card or a USB flash memory drive Supporting: JPEG, BMP, PDF, TIFF, PNG
PAPER HANDLING	
Paper Input	100 sheets standard paper tray 20 sheet photo paper tray
Paper Output	50 sheets
Paper Handling Sizes	A4, LTR, LGL, EXE, JISB5, A5, A6, Photo 4x6" (102x152mm), Index Card (127x203mm), Photo-2L (127x178mm), Post Card 1 (100x148mm), Post Card 2 (148x200mm), C5 Envelope, Com-10, DL Envelope, Monarch, JE4 Envelope
Media Type	Plain, inkjet, glossy, transparency
DIRECT PHOTO PRINTING	
PictBridge™	Print directly from a PictBridge™ enabled digital camera
USB Direct Interface	Print directly from a USB flash memory drive

PhotoCapture Centre™ (Acceptable Media Cards)	Compact Flash: 4MB - 8GB (Type1 only, Type2 & Microdrive are not compatible) Memory Stick™: 16MB - 12GB (Memory Stick Duo™ with Adapter) Memory Stick Pro™: 256MB - 8GB (MagicGate: Yes if not using MG function) Secure Digital: 16MB - 2GB (MiniSD with Adapter) Secure Digital High Capacity (SDHC): 4 - 8GB xD Picture Card: 16MB - 512MB xD Picture Card Type M / Type M+ / Type H: 256MB - 2GB
Media Card Drive	Save and retrieve files using any of the above listed media cards
Image Format	Photo Print: JPEG Scan to Card: JPEG, PDF (Colour), TIFF, PDF (Monochrome)

SOFTWARE	
Driver Software Included	Brother MFL-Pro Suite
Windows®	Brother ControlCentre3, ScanSoft™ Paperport™ 11 SE with OCR
Macintosh®	Brother ControlCentre2, NewSoft Presto® PageManager®
Reallusion FaceFilter Studio Software	A simple and easy to use photo editor that enables you to fine-tune your photos to print perfect, professional-looking photos with or without borders
Supported Operating System	Windows Vista® / Windows® XP Professional (32 & 64 bit editions) / XP Home Edition / Windows® 2000 Professional (SP4) / Mac OS® X 10.2.4 or greater

CONSUMABLES	
Innobella™ Ink Cartridges ³	LC-67BK Black: up to 450 pages LC-67 C/M/Y Cyan / Magenta / Yellow: up to 325 pages each
Brother Paper	BP71GLA Innobella™ A4 Glossy Photo Paper (20 sheets) BP71GLP Innobella™ 4x6 Glossy Photo Paper (20 sheets) BP60MA A4 Matte Inkjet Paper (25 sheets) BP60PA A4 Plain Inkjet Paper (250 sheets)

DIMENSIONS & WEIGHT	
With Carton	465(W) x 460(D) x 225(H) mm / 9.8kg
Without Carton	390(W) x 365(D) x 150(H) mm / 7.2kg

- 1 Print & scan directly from/to a USB flash memory drive (supports up to 8GB). Brother does not guarantee the compatibility of all brands of USB flash drives.
- 2 When used with Brother BP71 photo paper - see Consumables section
- 3 Approximate page yields in accordance with ISO 24711. The supplied ink will be lesser due to initial purging.

For more information regarding system requirements, please visit <http://solutions.brother.com>



Brother strongly recommends the use of genuine Brother consumable products only. Benefits include better quality prints, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine consumables.



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All specifications subject to change without notice



Celebrating 100 years in operation, Brother International is a leading global manufacturer of laser printers, Multi Function Centres®, fax machines, P-touch electronic labelers, typewriters and sewing machines. A specialist in its product lines, Brother International Australia is a major sponsor of the Planet Ark program "Cartridges 4 Planet Ark" in addition to adopting a printing system that reduces consumable wastage.

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