



## MFC-255CW

4-in-1 Wireless Colour Inkjet Multi-Function Centre  
Print / Fax / Copy / Scan



**Wireless**  
**All-in-One with Fax**  
Ideal for Home and Small Offices



Print Speed -  
30ppm (Mono)  
25ppm (Colour)



1,200 x 6,000 dpi  
Print Resolution



Droplet Size



Direct Photo Print



4 Separate  
Ink Cartridges



Wireless



Mono PC Fax  
Send

# MFC-255CW

Brother's new colour inkjet Multi-Function Centre (MFC), MFC-255CW is an office solution ideal for home- and small-offices. It not only lets you print, fax, copy and scan, but is also endowed with a space-saving design, housing many work-enhancing features.

As a business tool, this MFC gives you different communication functions. With Wireless capability, you can access the different functions anytime and anywhere, and deliver your office business document tasks quickly and efficiently. You can also store up to 170 pages of fax in your machine's memory so you don't have to worry about missing out on important documents. To further save time and paper, its versatile scanning applications allow you to scan to e-mail, OCR, and more in a variety of formats including JPEG, TIFF and PDF.

The MFC-255CW not only saves you time and space, it saves you money, with its 4 individual ink cartridge system. With separate cartridges, you only have to replace the colour that runs out, so you reduce wastage, save costs and protect the environment.

Enjoy the freedom of an all-in-one when you have Brother at your side.

GENERAL		
Printing Technology	Inkjet	
Display	1 Line LCD	
Memory Capacity	32 MB	
Network Functionality	Print, Scan, PC-Fax and PhotoCapture Centre™	
COLOUR PRINTING		
Print Speed	Mono	Up to 30 ppm
	Colour	Up to 25 ppm
Print Resolution	Up to 1,200 x 6,000 dpi	
Borderless Printing	Available for A4, LTR, A6, Photo 4x6", Index Card, Photo-2L, Post Card 1	
Minimum Droplet Size	1.5pl* (picolitres)	
COLOUR FAXING		
Modem Speed	14.4 Kbps	
Best Transmit Speed	Approximately 6 seconds	
Colour	Using the ITU, T-30E Colour Fax Protocol to other compatible fax machines	
Data Compression	MH, MR, MMR (Mono), JPEG (Colour)	
Fax/Tel Switch	Automatic recognition of fax and telephone reception	
Speed Dials	40 locations for pre-stored numbers	
Group Dials	Up to 6 groups	
Automatic Redial	Automatic redial if the recipient fax is busy	
Memory Transmission	Up to 170 pages*	
Out-of-Paper Reception	Up to 170 pages*	
Broadcasting Locations	Send the same fax message to up to 90 locations	
Auto Reduction	Automatically reduces a received fax to fit onto a single sheet of A4	
ECM (Error Correction Mode)	Yes	
Dual Access	Scan a fax for transmission while receiving a fax (Monochrome only)	
COLOUR COPYING		
Copy Speed	Mono	Up to 20 cpm
	Colour	Up to 18 cpm
Copy Resolution	Mono	Up to 1,200 x 1,200 dpi
	Colour	Up to 600 x 1,200 dpi
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		
Technology	CIS flatbed colour scanner	
Scanning Resolution	Optical	Up to 1,200 x 2,400 dpi
	Interpolated	Up to 19,200 x 19,200 dpi
Scan Speed	Mono	From 4 secs (A4 size, 100 x 100dpi)
	Colour	From 5 secs (A4 size, 100 x 100dpi)
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 or Card Supporting: JPEG, BMP, PDF, TIFF, PNG	

PC-FAXING		
Sending	Yes, available for Windows® and Macintosh®	
PAPER HANDLING		
Paper Input	100-sheet standard 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		
PhotoCapture Centre™ (Acceptable Media Cards)	Memory Stick™: 16MB – 128MB (Duo with Adapter) Memory Stick Pro™: 256MB – 16GB (MagicGate: Yes if not use MG function) Secure Digital: 16MB – 2GB (MiniSD with Adapter) Secure Digital High Capacity (SDHC): 4 – 16GB xD Picture Card: 16MB – 512MB xD Picture Card Type M/M+/Type H: 256MB – 2GB (Capable to save directly to network)	
Image Format	Photo Print: JPEG Scan to Card: JPEG, PDF (Colour), TIFF, PDF (Mono)	
CONNECTIVITY		
Interfaces	Full speed USB 2.0	
Wireless Interface	Built-in Wireless 802.11b/g	
Protocols	TCP / IP (IPv4 only)	
Wireless Setup	Secure Easy Setup™ (SES), Wi-Fi Protected Setup™ (WPS), Airstation OneTouch Secure System™ (AOSS)	
SOFTWARE		
Driver Software Included	Brother MFL-Pro Suite	
Windows®	Brother ControlCenter3, ScanSoft® Paperport® 11 SE with OCR	
Macintosh®	Brother ControlCenter2, NewSoft® Presto!® PageManager7	
Realisation FaceFilter 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 (64bit edition) / XP Home Edition / Windows® 2000 Professional (SP4) / Windows® 7 Mac OS® X 10.3.9 or greater	
CONSUMABLES		
Innobella™ Ink Cartridges*	LC-38BK	Black: Up to 300 pages
	LC-38C/ M/Y	Cyan / Magenta / Yellow: Up to 260 pages each
Brother Paper	BP71GA4	Innobella™ A4 Glossy Photo Paper (20 sheets)
	BP71GP20	Innobella™ 4x6 Glossy Photo Paper (20 sheets)
	BP60MA	A4 Matte Inkjet Paper (25 sheets)
	BP60PA	A4 Plain Inkjet Paper (250 sheets)
DIMENSIONS & WEIGHT		
Without Carton	390(W) x 365(D) x 150(H)mm / 7.3kg	

\* When used with Brother BP71 photo paper - see Consumables section

† ITU-T Test Chart No. 1

# 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.

[www.brother.com](http://www.brother.com)

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