

## DCP-J105 Technical Specifications

### General

Memory Capacity	64MB
Connectivity	USB 2.0, Wireless 802.11b/g/n
Mobile Connectivity	iPrint&Scan app, AirPrint, Google Cloud Print™
Display	1 Line LCD

### Colour Printer

Speed (Laser Comparable)*	Up to 11ipm mono & 6ipm colour
Resolution	Up to 6,000 x 1,200dpi (vertical x horizontal)
Borderless Printing	Available for A4, LTR, A6, photo 10x15cm, index card, photo-2L
Minimum Droplet Size	1.5pl (when used with Brother BP71 paper, see supplies section)

### Colour Copier

Speed**	4.4ipm mono and 2.7ipm colour
Resolution	Up to 1,200dpi (colour & mono)
Multi copy	Yes (99 copies)
Enlargement / Reduction Ratio	25% - 400%
Other Features	N-in-1, Poster Printing

### Colour Scanner

Resolution	Optical: Up to 1,200 x 2,400dpi Interpolated: Up to 19,200dpi
Scan Speed	From 3.37 seconds mono & 4.27 seconds colour at 100dpi
Scan Format	JPEG, BMP, PDF, TIFF, PNG
Scan to	Email / Image / File

### Paper Handling

Paper Input	100 sheet standard paper tray
Paper Output	50 sheets
Paper Handling Sizes	A4, LTR, EXE, A5, A6, Photo 10 x 15cm, Indexcard, Photo-2L, C5, Com-10, DL Envelope, Monarch
Media Type	Plain, Inkjet, Glossy, Transparency

### Software

Driver Software Included	Brother MFL-Pro Suite
Software - Windows®	Brother ControlCentre4
Software - Macintosh	Brother ControlCentre2
Supported Operating Systems	Windows® 8 (32bit(x86) & 64bit(x64) editions), Windows® 7 (32bit(x86) & 64bit(x64) editions), Windows Vista® (32bit(x86) & 64bit(x64) editions), Windows XP Professional (32bit(x86) & 64bit(x64) editions), Windows XP Home Windows Server® 2003 & 2008 (32bit(x86) & 64bit(x64) editions), Windows Server® 2008 R2 & 2012 (64bit(x64) edition)
	Mac OS X v10.6.8, 10.7.x, 10.8.x



### Supplies

High Yield Cartridges	Black: LC529XL BK - approx 2400*** A4 pages Cyan/Magenta/Yellow: LC525XL C/M/Y - approx 1300*** A4 pages
Brother Paper	BP71GLA: A4 glossy photo paper, 20 sheets BP71GLP: 10x15cm glossy photo paper, 20 / 50 sheets BP60MA: A4 Matte inkjet paper, 25 sheets BP60PA: A4 inkjet paper, 250 sheet



### Weights & Dimensions

With Carton	528mm(W) x 229mm(D) x 456mm(H) 8.8Kg
Without Carton	435mm(W) x 374mm(D) x 161mm(H) 7.1Kg

### Others

Power Consumption	Operating: 16W Ready: 2.5W Sleep: 0.7W Off: 0.2W
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Sound Pressure Level (Operating)

50dBA (Average)



## DCP-J105 Ink Benefit

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BIG INKS  
BIG SAVINGS

5 x more prints for no extra cost††

### INTRODUCING THE DCP-J105



PRINT COPY SCAN WIRELESS

††when compared to LC1240 cartridges, based on SRP November 2013

\* ISO/IEC 24734

\*\* ISO/IEC 29183

\*\*\*Approx. cartridge yield is declared in accordance with ISO/IEC 24711

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THE BROTHER INK BENEFIT RANGE OFFERS YOU LOWER THAN EVER PRINTING COSTS, WITH HIGH YIELD, LOW COST CARTRIDGES FOR OUR LOWEST EVER COST PER PAGE. SO YOU CAN PRINT MORE FOR LESS.

## DCP-J105

DCP-J105 is ideal for any home or home office environment, offering simple to use functionality in a compact and stylish machine with low cost printing.

The DCP-J105 offers up to 5x more print at no extra cost. Get super high yields of up to 2,400 mono and 1,300 colour pages for our lowest ever printing costs. With a print resolution of up to 6,000dpi you can achieve professional quality prints at home.

Navigate the simple to follow menu system via the one line LCD display and easy to navigate control panel to access the features you need.

Scan and copy irregular and bound document on the flatbed scanner for high quality printing including scan to file, email and image.

The DCP-J105 offers enhanced connectivity with your mobile device using the Brother iPrint&Scan app, or print wirelessly with Apple AirPrint or Google Cloud Print™.

Connect to your wireless network straight from the box with the DCP-J105's simple set up wizard, to share your machine across multiple users with ease.

The DCP-J105 complies with the strict ENERGY STAR environmental standards and ensures low energy consumption, low noise levels and a recycle-friendly design.



### Wireless

Connect and share the DCP-J105 across your existing wireless network.



### Display

Navigate the simple to use menu system via the one line LCD display.



### Copy / Scan

Integrated flatbed scanner to quickly copy your documents, or scan to your PC.



### Print

Achieve rapid print speeds of up to 11 mono or 6 colour ipm (colour laser comparable).



### Mobile

Use the iPrint&Scan app, Apple AirPrint or Google Cloud Print™ to print and scan straight from your iPhone, iPad, Android™ device or Windows® Phone.



### Save

Reduce your printing costs by using high-yield cartridges, with capacities of 2400 mono and 1300 colour pages.