

DCP-J100 InkBenefit Technical Specifications

Brother's DCP-J100 InkBenefit is designed for reliability, consistent quality and cost-savings to meet the demands of a high print volume business.

Now, with affordable InkBenefit cartridges that boast 2,400* page-yield, you enjoy both lower running costs and quality prints. In addition, Brother's Laminated Piezo Print Head minimises print head damage and enhances the durability of the machine, allowing users to save on repairs.

The DCP-J100 InkBenefit also offers N-in1 printing to save paper, and an individual ink system that allows you to only replace each colour as it runs out, reducing waste and saving you money.

Last but not least, DCP-J100 InkBenefit complies with the Energy Star standard to ensure low energy consumption.

FUNCTIONS	
Print, Scan, Copy	
GENERAL	
Memory	64MB
Display	1-Line
Interface	Hi-Speed USB 2.0
COLOUR PRINTER	
Print Speed (Laser Comparable)	Up to 11ppm (mono) and 6ppm (colour) [^]
Print Speed (Fast Mode)	Up to 27ppm (mono) and 10ppm (colour)
Print Resolution	Up to 1,200 x 6,000 dpi
Borderless Printing	Yes: A4, LTR, A6, Photo(102x152mm/4"x6"), Indexcard(127x203mm/5"x8"), Photo-2L(127x178mm/5"x7")
Ink Save Mode	Yes
COLOUR COPY FUNCTION	
Copy Resolution	Print: Max. 1200x2400 dpi Scan: Max. 1200x1200 dpi
N in 1 Copy	Yes (Including ID Card Copy)
Base Colour Removal	Yes
COLOUR SCAN FUNCTION	
Scan Resolution	Optical: Up to 1,200 x 2,400 dpi Interpolated: Up to 19,200 x 19,200 dpi (For XP/Vista/Windows 7/Windows 8)
"Scan To" Feature	Image, Email, File

ADDITIONAL FEATURES	
Poster Print / Copy	Yes
Enlargement / Reduction Ratio	25% - 400% in 1% increments
PAPER HANDLING	
Paper Input (Standard Tray)	Up to 100 sheets
Paper Output	Up to 50 sheets
Paper Handling Sizes (Standard Tray)	A4, LTR, LGL, EXE, A5, A6, Photo (102x152mm / 4"x6"), Indexcard (127x203mm / 5"x8"), Photo-2L (127x178mm / 5"x7"), C5 Envelope, Com-10, DL Envelope, Monarch (LGL is only for Philippines, Thailand, Malaysia, Vietnam, Gulf, Indonesia, India)
Media Type	Plain, Inkjet, Glossy, Transparency
SUPPORTED OS AND SOFTWARE	
Supported Operating Systems	Windows: XP / XP x64 / Vista / 7 / 8 Mac: OS X v10.6.8/v10.7.x/v10.8.x
SUPPLIES	
Innobella™ Ink Cartridges	Super High Yield (Black) LC539XL BK: Approximate Yield 2400 A4 pages**. Super High Yield (Colour) LC535XL C/M/Y: Approximate Yield 1300 A4 pages**
Brother Paper	BP71GA4: A4 glossy photo paper, BP71GP20: 4"x6" glossy photo paper, BP60MA: A4 matte paper, BP60PA: A4 plain paper
DIMENSIONS & WEIGHT	
Without Carton	435mm (W) x 374mm (D) x 161mm (H), 7.1kg

[^] Based on ISO/IEC 24734. For more information, please refer to www.brother.com/rd/printspeed

** Approximate cartridge yield is declared in accordance with ISO/IEC 24711

DCP-J100 InkBenefit

brother
at your side

Reliability with high print volume



DCP-J100 InkBenefit

Cost-savings with
2,400* page-yield
InkBenefit



Working with you for a better environment
www.brotherearth.com

www.brother.com



One-stop centre for free downloadable templates



Brother strongly recommends the use of genuine Brother consumable products only. Benefits include better quality print, 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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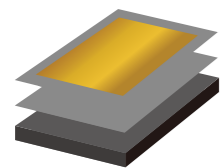
When your company's reputation is built on reliability, you need a Multi-Function Centre that is as dependable as you are.



The NEW Brother Inkjet Multi-Function Centre is designed with **HIGH PRINT VOLUME** users in mind. The more you print, the more you save.



Durable **LAMINATED PIEZO PRINT HEAD** optimises print speed and helps support your everyday printing.



Laminated Durable Piezo Print Head

Brother original Lamination Technology is optimised for uninterrupted high-volume and high-speed printing.

It allows the use of stainless steel elements for lamination of the print head.

The use of stainless steel also protects the print head and guards against corrosion from ink, giving the print head a longer lifespan.

Meanwhile, Piezo Technology minimises repair and replacement costs, saving you money and time with every print.

It uses piezoelectric elements to mechanically propel the ink out through the nozzle for precision control. Piezo Technology delivers safer, low temperature operation that reduces the risk of the print head wearing out.

Protect your pocket and improve efficiency with affordable super high yield **InkBenefit** cartridges.

Your customers always want more and now you can meet their biggest demands with consistently high quality prints from low-cost genuine InkBenefit cartridges with 2,400* page-yield. Plus, avoid ink wastage with an individual ink cartridge system that allows you to replace only the colours you need.

Enjoy the convenience of less-frequent ink purchases with super high yield InkBenefit cartridges. Plus, save valuable time as you can still print in black even if colour cartridges run out.



*Refers to black ink. Colour ink: 1,300 page-yield. Approximate page-yield declared in accordance with ISO/IEC24711.