

DCP-J525W

LC1220/ 1240 Cartridges

Wireless Colour Inkjet All-in-One



Built for work. Styled for home.

This A4 inkjet all-in-one offers professional office performance, but with its sleek black styling and compact form, it fits right in at home. It makes this the perfect home office solution with fast quality printing, scanning and copying all-in-one machine. Wireless network-ready as standard means you can share the features with the whole family and gives you the flexibility to print from anywhere in the home. And because it's one of the most eco-friendly machines on the market you benefit from low power consumption and low noise levels.

Ad Spec

- 10ipm mono, 8ipm colour based on ISO/IEC 24734
- Fast mode up to 33ppm mono and 26ppm colour print speed
- 4x6 photos as fast as 15 seconds.
- Up to 6,000 x 1,200 dpi print resolution
- Wireless 802.11b/g/n, Hi-Speed USB 2.0 interfaces as standard.
- 4.9 cm colour LCD screen with touch panel,
- 4 individual ink cartridges (high yield option)
- 40MB Memory,
- 100 sheet paper capacity.
- Borderless Printing
- 1.5 picolitre droplet size (colour)
- Up to 19,200 dpi scan resolution (interpolated)
- 36/24bit colour processing
- Scan to: E-mail / Image / File/
- Supporting: JPEG, BMP, PDF, TIFF, PNG
- Up to 99 multi-copies with stack feature
- Reduce or enlarge from 25 - 400% in 1% increments
- Up to 1,200 x 1,200 dpi copy resolution Mono and Colour
- Multi-layout copying 2 in 1, 2 in 1 (ID), 4 in 1 (A4/LTR only) & poster mode

Software

Brother MFLpro suite

- Includes Print and scan drivers and Brother's control centre program

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.

Detailed Spec

General

Engine	Inkjet
Max. Flatbed paper Input width / height	215.9/297mm
Input Paper Capacity	100 sheets
Output paper capacity	50 sheets
LCD Display Size	4.9 cm colour LCD with touchpanel
On-screen programming	Step by step prompts are displayed within the LCD in order to facilitate programming machine options and settings.
Total Memory Capacity	40MB
Simultaneous Operation	Yes
Ink gauge indication menu	Ink levels can easily be displayed in the LCD using the ink management
Power save button	This model has an On/Off button on the control panel

Colour Printer

Speed	10 ipm mono 8 ipm colour based on ISO/IEC 24734 Up to 33 pages per minute in black & white and up to 26 pages per minute in colour (150 x 600dpi)
Warm-up time	0 seconds
Resolution	Up to 6,000 x 1,200 (Vertical x Horizontal) dpi
Paper Handling Size	A4, LTR, EXE, JISB5, A5, A6, Photo(102x152mm/4x6"), Index card(127x203mm/5x8") Photo-2L(127x178mm/5x7"), Post Card 1(100x148mm/3.9x5.8"), Post Card 2 (Double)(148x200mm/5.8x7.8"), C5 Envelope, Com-10, DL Envelope, Monarch
Media type	Plain / Inkjet / Glossy / Transparency
Media weight	Paper tray: 64-220g/m2
Borderless printing	Borderless printing is available for A4/Ltr/A6/Photo Card/Index Card/Post Card
Droplet Size	Minimum droplet size of 1.5pl (colour)
Colour Enhancement	Brother Image Enhancement allows the user to customise colour output
Printer Driver	Compatible with Windows [®] XP/XP Professional x64/Vista/7/Server 2003/2003 x64/2003 R2/2003 R2 x64/2008/2008 R2, Apple Mac OS X 10.4.11/10.5.x/10.6.x

Colour Copy

Speed	Up to 22 copies per minute in black & white and up to 20 copies per minute for Colour (150 x 600dpi)
Resolution (Mono)	Maximum print resolution: 1200 x 1,200 dpi (Colour) 1,200 x 1,200 dpi
Enlargement/Reduction Ratio	Maximum scan resolution 1200 x 1200 dpi (Colour & Mono)
Multi Copy	Reduce or Increase document sizes from 25% to 400% in 1% increments Up to 99 copies of the original

Colour Scanner

Technology	CIS (Contact Image Sensor)
Warm-up time	0 Seconds
Resolution (Optical)	Up to 1200 x 2400 dpi
Resolution (Interpolated)	Up to 19200 x 19200 dpi
Speed	Max. 3.37sec Mono /4.83sec Colour (A4) (A4, 100 x 100dpi)
Grey Scale	256 shades of grey are available for copying or scanning
Twain Compliant	This model is TWAIN and WIA compliant for Windows [®] (WIA is Windows [®])
XP/Vista/7 only)	
Operating System	Compatible with Windows [®] XP/XP Professional x64/Vista/7/Server 2003/2003 x64/2003 R2/2003 R2 x64/2008/2008 R2, Apple Mac OS X 10.4.11/10.5.x/10.6.x
'Scan to' Key	Allows the user to scan to E-mail/Image/File (file for Windows [®] and MAC OSX 10.2.4 or greater), Supporting: JPEG, PDF, TIFF,
Colour Depth	This model has a 36 bit internal processing colour scanner

Interface

Host Interface (USB)	Hi-Speed USB 2.0 interface as standard
Wireless Ready as standard	This model is supplied with built-in 802.11b/g/n Wireless

Built-in Network as standard

Network connection	Wireless LAN IEEE802.11b/g/n (Infrastructure Mode/Adhoc Mode)
Network functions	Printing, Scanning, (Network Scanning 2 user license supplied as standard)
Protocol support	TCP-IP - Including the following: ARP/RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, FTP Server, SNMPv1/v2c, TFTP server, ICMP, Web Services (Print/Scan)
Wireless Setup	Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)
Wireless Security	WEP 64/128, WPA-PSK(TKIP/AES), WPA2-PSK(AES)
Network Management	BRAdmin Light (Windows only)
Optional user licences	Optional 5 user licences are available to purchase (NL-5)

Weights and Measures

With Carton	465(W) x 230(D) x460 (H) mm – 10.7KG								
Without Carton	405(W) x 378 (D) x 160(H) mm – 8.7 KG								
Power Consumption	<table> <tr> <td>Sleep mode</td> <td>Under 1.2Watts</td> </tr> <tr> <td>Standby</td> <td>Under 5 Watts</td> </tr> <tr> <td>Operating (Peak)</td> <td>Under 18 Watts</td> </tr> <tr> <td>Off mode</td> <td>Under 0.15 Watts</td> </tr> </table>	Sleep mode	Under 1.2Watts	Standby	Under 5 Watts	Operating (Peak)	Under 18 Watts	Off mode	Under 0.15 Watts
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Standby	Under 5 Watts								
Operating (Peak)	Under 18 Watts								
Off mode	Under 0.15 Watts								
Machine Noise	Peak Printing Approx 50dB(A)								

4 Separate Ink Cartridges

Standard / High Yield	
Black	LC1220-BK / LC1240-BK Approximately 300/600 A4 pages*
Cyan	LC1220-C / LC1240-C Approximately 300/600 A4 pages*
Magenta	LC1220-M/ LC1240-M Approximately 300/600 A4 pages*
Yellow	LC1220-Y / LC1240-Y Approximately 300/600 A4 pages*
	*Approx. cartridge yield is declared in accordance with ISO/IEC 24711 www.brother.com/pageyield

Brother Paper

BP71GA4: A4 glossy photo paper, 20 sheets
 BP71GP: 4x6" glossy photo paper, 20 / 50 sheets
 BP60MA4: A4 Matte inkjet paper, 25 sheets
 BP60PA: A4 inkjet paper, 250 sheets

Box Contents

Ink Cartridges - Black, Cyan, Magenta, Yellow ink cartridges
 Driver Software for Windows® and Macintosh® (CD ROM)
 Brother Control Centre 4 software for Windows® (CD ROM)
 Brother Control Centre 2 software for Macintosh® (CD ROM)
 Reallusion® FaceFilter Studio Software (CD ROM)
 Power Supply Cord
 Quick Setup Guide
 User's guide
 Sample Photo Paper

PC Interface cable not included