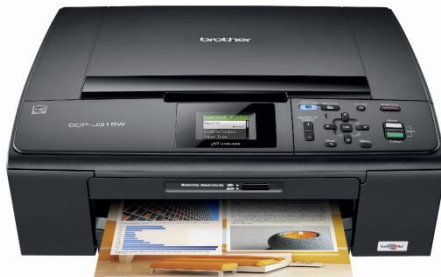


DCP-J315W

LC985 Cartridges



Wireless Colour Inkjet Multifunction Printer with Media Card Centre



No more messing about with cables – the DCP-J315W is wireless and really easy to connect. This compact machine prints, copies and scans all-in-one, so there's no need to find room for three separate machines. Plus you've got the added flexibility to print directly from media cards without having to turn on your PC. Perfect!

Catalogue Spec

- Save time with fast 28/35ppm colour/mono print speed
- Lab quality photo's in 30 seconds
- Compact size – Ideal desktop device
- Easy wireless set-up, plus extra peace of mind with the latest wireless security
- Print without limits with borderless colour printing
- Easily enhance photos with the 4.8cm LCD screen
- Individual inks to help keep costs down – replace only the one that's run out
- Don't lose any detail, with up to 19200 x 19200dpi colour scan resolution
- Built In media card centre (Print & Scan)
- FREE iPhone, iPad, Android app available
- Includes free photo editing software
- Added peace of mind with free 12-month warranty and lifetime technical support
- Green and clean technology that meets Energy Star & Blue Angel environmental standards

Detailed Spec

General

Engine	Inkjet
Max. Flatbed paper Input width / height	216 / 297mm
Input Paper Capacity	100 sheets
Photo Paper Tray Capacity	N/A
Output paper capacity	50 sheets
Output width / height	89 – 216mm / 127 – 356mm
LCD Display Size	4.8 cm Wide Colour LCD
On-screen programming	Step by step prompts are displayed within the LCD in order to facilitate programming machine options and settings.
Total Memory Capacity	32MB
Simultaneous Operation	Yes
Ink gauge indication	Ink levels can easily be displayed in the LCD using the ink management key
Power save button	This model has an On/Off button on the control panel

Colour Printer

Speed	Up to 35 pages per minute for black & white and up to 28 pages per minute for colour (150 x 600dpi) 30 second 4x6 Photo
Warm-up time	0 seconds
Resolution	Up to 6,000 x 1,200 dpi (Vertical x Horizontal)
Paper Handling Size	A4 / A5 / A6 / EXE / LTR / LGL / JISB5 / Photo 10 x 15cm, 89 x 127mm, 127 x 178mm / Postcard 100 x 148mm, 148 x 200mm / Index card 127 x 203mm / C5 Envelopes / COM 10 / DL / JE4 Envelope.
Media type	Plain / Inkjet / Glossy / Transparency
Media weight	64 – 220 g/m ² (up to 260 g/m ² with Brother BP71 paper)
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 Enhancement	Brother Image Enhancement allows the user to customise colour output
Printer Driver	Compatible with: Windows ® 7/Windows Vista® / Windows ®XP Home/XP Professional(32&64 Bit Editions) 2000 Professional / Windows Server® 2003/ 2003 R2(32&64 Bit Editions) Windows Server® 2008/ 2008 R2 / Mac OS X 10.4.11, 10.5.x, 10.6.x

Colour Copy

Speed	Up to 23 copies per minute in black & white and up to 20 copies per minute for colour (150 x 600dpi)
Resolution	1200 x 1200 dpi Mono and 600 x 1200 dpi Colour
Enlargement/Reduction Ratio	Reduce or Increase document sizes from 25% to 400% in 1% increments
Multi Copy	Up to 99 copies of the original

Colour Scanner

Technology	CIS (Contact Image Sensor)
Warm-up time	0 Seconds
Resolution (Optical)	Up to 1,200 x 2400 dpi
Resolution (Interpolated)	Up to 19200 x 19200 dpi
Speed	Scan speed is from 3.44 sec for black & white and from 4.83 seconds for colour (A4, 100 x 100dpi)
Grey Scale	256 shades of grey are available for copying or scanning
Colour Depth	This model has a 36 bit internal processing colour scanner
Twain Compliant	This model is TWAIN and WIA compliant for Windows® (WIA is Windows®)
XP/Vista/7 only)	
Operating System	Windows®2000/XP/Vista/7, Mac OS X 10.4.11, 10.5.x, 10.6.x
'Scan to' Key	Allows the user to scan to e-mail, Image, Card or File (file for Windows® and Mac OS X 10.4.11, 10.5.x, 10.6.x)
	Supporting: JPEG, BMP, PDF, TIFF, PNG

List / Report

Help List	A list of basic operational steps and functions
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Interface

Host Interface (USB)	Full speed USB 2.0 interface
Network Interface as standard	Wireless only
Wireless Ready as standard	This model is supplied with built-in 802.11b/g Wireless

Direct Photo Printing

PictBridge Connection	No
Print From Media Card	Yes (JPEG)
	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): 4-8GB

Media format	The following media formats are supported by this model: DPOF, EXIF, DCF
Image format	The following image formats are supported by this model: Photo print – JPEG
	Media Card – JPEG, PDF (colour) / TIFF, PDF (black & white)
Removable disk drive	The PhotoCapture Centre™ can be used as a removable disk drive in order to save and retrieve files onto any of the listed Media cards

Media drive	Windows® 2000/XP/Vista/7, Mac® OSX 10.3.9, v 10.4, v 10.5.x, v10.6x
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Built-in Network as standard

Network connection	Wireless LAN IEEE802.11b/g (Infrastructure Mode/Adhoc Mode)
Network functions	Printing, Scanning, PhotoCapture, (Network Scanning 2 user license supplied as standard)
Protocol support	TCP-IP - Including the following: ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), NetBIOS/WINS, LPR/LPD, Custom Raw Port/Port9100, DNS Resolver, mDNS, FTP Server, TELNET, SNMPv1, TFTP, Scanner Port, LLTD responder, Web Services, LLNMR responder
Wireless Setup	Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)
Wireless Security	WEP 64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(AES)
Operating system	Print / Scan / PhotoCapture Centre™: Win 2000/XP/Vista/7 Print / Scan / PhotoCapture Centre™: Mac OS X 10.4.11, 10.5.x, 10.6.x
Network Management	BRAdmin Light
Optional user licences	Optional 5 user licences are available to purchase (NL-5)

Weights and Measures

With Carton	465(W) x 225(D) x 460(H) mm – 9.4Kg
Without Carton	390(W) x 368 (D) x (H)150 mm – 6.8Kg

Power Consumption	Operating	17W
	Ready	3.5W
	Standby	0.45W

Machine Noise	Maximum 50dBA
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4 Separate Ink Cartridges

Black	LC985BK	Approximately 300 A4 pages*
Cyan	LC985C	Approximately 260 A4 pages*
Magenta	LC985M	Approximately 260 A4 pages*
Yellow	LC985Y	Approximately 260 A4 pages*

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

www.brother.com/pageyield

Brother Paper

BP71GA: A4 glossy photo paper, 20 sheets
BP71GP: 4x6" glossy photo paper, 20 / 50 sheets
BP60MA: 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)
Reallusion® FaceFilter Studio Software (CD ROM)
Power Supply Cord
Quick Setup Guide
Sample Paper Pack
User's guide

PC Interface cable not included