

DCP-J715CW

LC1100 Cartridges

Wireless colour Inkjet Multifunction Printer with 8.2cm Colour LCD and Automatic Document Feeder



Freedom! That's what our DCP-J715W gives you. Its wireless network connection is really simple to set up, to let you print from anywhere around your home or office. As well as the fast print speeds, you can quickly scan and copy documents too with the 15 sheet automatic document feeder. What's more, you can even print photos quickly and easily – direct from your camera or a USB memory stick.

- 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 larger 8.2cm TFT LCD screen
- 15 sheet automatic document feeder
- Individual inks to help keep costs down – replace only the one that's run out
- Dedicated 20 sheet tray for photo paper
- Choose how to connect with Media Card, PictBridge and USB Host options built-in
- Don't lose any detail, with up to 19200 x 19200dpi colour scan resolution
- Network Ready
- 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	20 Sheets
Output paper capacity	50 sheets
Output width / height	89 – 216mm / 127 – 356mm
LCD Display Size	8.2cm Wide Colour TFT 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	40MB
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 35pages per minute for in 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 (Horizontal x vertical)
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/m2 (up to 260 g/m2 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 23copies per minute in black & white and up to 20 copies per minute for Colour (150 x 600dpi)
Resolution	1,200 x 1,200 dpi Mono and 600 x 1,200 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 2,400 dpi
Resolution (Interpolated)	Up to 19,200 x 19,200 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, OCR, Image, File, Media Card or USB Flash memory Drive. (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)	Hi speed USB 2.0 interface as standard
Network Interface as standard	This model is supplied with a built in 10/100 Base-TX network interface
Wireless Ready as standard	This model is supplied with built-in 802.11b/g Wireless

### **Direct Photo Printing**

PictBridge Connection	Yes
Print From USB Flash Drive	Yes (JPEG only)
PhotoCapture Centre compatible with:	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 Scan to 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
LCD Photo enhance	Edit and enhance images using the colour LCD

### **Built-in Network as standard**

Network connection Mode)	10/100 Base-TX, 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, WINS/NetBIOS, LPR/LPD, Port9100, mDNS, FTP, TELNET, SNMP, TFTP, SMTP, POP3, Scanner Port
Wireless Setup	Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)
Wireless Security	WEP 64/128, WPA-PSK (TKIP), WPA2-PSK (TKIP&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 255(D) x 460(H) mm – 10.4KG
Without Carton	390(W) x 375(D) x 180(H) mm - 7.5Kg
Power Consumption	Operating            17 Watts Ready                6 Watts Standby             0.5 Watts
Machine Noise	Peak Printing        Approx 50dB(A)

### **4 Separate Ink Cartridges**

Black	LC1100BK	Approximately 450 A4 pages*
Cyan	LC1100C	Approximately 325 A4 pages*
Magenta	LC1100M	Approximately 325 A4 pages*
Yellow	LC1100Y	Approximately 325 A4 pages*

\* Approx. cartridge yield is declared in accordance with ISO/IEC 24711  
[www.brother.com/pageyield](http://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<sup>®</sup> and Macintosh<sup>®</sup> (CD ROM)  
Reallusion<sup>®</sup> FaceFilter Studio Software (CD ROM)  
Power Supply Cord  
Quick Setup Guide  
Sample Paper Pack  
User's guide

PC Interface cable not included