

DCP-J515W

LC985 Cartridges



Wireless Colour Inkjet Multifunction Printer with 8.2cm Colour LCD







The last thing you need in a small office is separate machines taking up space, which is why the wireless DCP-J515W is perfect. It's a printer, copier and scanner in one, can be shared between up to 3 people and is wireless, so it can be sited almost anywhere in the office. In fact it's so versatile; you can even edit and print lab quality photos using the large 8.2cm TFT LCD screen! You'll wonder how you ever managed without it...

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 larger 8.2cm TFT LCD screen
- Individual inks to help keep costs down replace only the one that's run out
- Dedicated 20 sheet tray for photo paper
- 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 20 sheets Output paper capacity 50 sheets

Output width / height 89 - 216mm / 127 - 356mm 8.2 cm Wide Colour TFT LCD LCD Display Size

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

Up to 35 pages per minute for black & white and up to 28 pages per minute Speed

for colour

(150 x 600dpi) 30 second 4x6 Photo

Warm-up time 0 seconds

Up to 6,000 x 1,200 dpi (Vertical x Horizontal) Resolution

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

 $64 - 220 \text{ g/m}^2$ (up to 260 g/m^2 with Brother BP71 paper) Media weight

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)

1200 x 1200 dpi Mono and 600 x 1200 dpi Colour Resolution

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 Up to 19200 x 19200 dpi Resolution (Interpolated)

Scan speed is from 3.44 sec for black & white and from 4.83 seconds for Speed

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)

Windows @ 2000/XP/Vista/7, Mac OS X 10.4.11, 10.5.x, 10.6.x Operating System

'Scan to' Key Allows the user to scan to e-mail, Image, Card or File (file for Windows® and

MAC OSX 10.3.9 or greater)

Supporting: JPEG, BMP, PDF, TIFF, PNG

List / Report

Help List A list of basic operational steps and functions

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

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

The following image formats are supported by this model: Image format

Photo print – JPEG

Media Card – JPEG, PDF (colour) / TIFF, PDF (black & white)

The PhotoCapture Centre™ can be used as a removable disk drive in order Removable disk drive

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

Built-in Network as standard

Wireless LAN IEEE802.11b/g (Infrastructure Mode/Adhoc Mode) Network connection

Printing, Scanning, PhotoCapture, (Network Scanning 2 user license supplied Network functions

as

standard)

TCP-IP - Including the following: Protocol support

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, LLMNR responder

Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ Wireless Setup

(AOSS)

WEP 64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(AES) Wireless Security Operating system Print / Scan / PhotoCapture Centre™: Win 2000/XP/Vista/7

Print / Scan / PhotoCapture Centre™: Mac OSX 10.3.9 or greater

Network Management **BRAdmin Light**

Optional user licences Optional 5 user licences are available to purchase (NL-5)

Weights and Measures

465(W) x 225(D) x 460(H) mm - 9.6Kg With Carton 390(W) x 368 (D) x (H)150 mm - 6.9Kg Without Carton

17**\/ **Power Consumption** Operating

Ready 3.5W 0.5W Standby

Machine Noise Maximum 50dBA

4 Separate Ink Cartridges

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

* Aprox. 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