

# DCP-J132W

## Compact, mobile enabled A4 AIO inkjet printer

This compact all-in-one offers the best of all worlds – it prints, scans and copies with enhanced connectivity and excellent usability. The device offers wireless connectivity and it's easy to print directly from Apple IOS, Blackberry, Android and Windows mobile devices. It prints at speeds of up to 11 ipm (ISO/IEC) while the high-yield ink cartridges help to reduce print costs. The 1 line LCD colour LCD display offers quick and simple navigation.



## **Top Features:**

## **Fast Colour Printing**

• Print speeds of up to 6ipm colour and 11ipm mono

### **LCD Display**

• Easy navigation and menu selection via the 1 line LCD display

### **Built-in Wireless Networking**

• Share with your workgroup via the built-in wireless 802.11b/g/n network interface

## High Yield Replacement Cartridges

• Help lower your operating costs with optional high yield replacement cartridges

## **Mobile Printing & Scanning**

• Support for Brother iPrint&Scan, Google Cloud Print<sup>6</sup>, Apple AirPrint and Cortado WorkPlace<sup>®6</sup>



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#### General

Engine	Inkjet
Input Paper Capacity	100 sheets <sup>2</sup>
Output Paper Capacity	50 sheets <sup>2</sup>
Max. Flatbed Paper Input Width / Height	215.9/297mm
LCD Display	1 line
On-Screen Programming	Yes
Memory Capacity	64MB
Simultaneous Operation	Yes
Ink Gauge Indication	Ink levels can easily be displayed on the LCD using the ink management menu
Power Save Button	This model has an On/Off button on the control panel

### Mobile / Web Based Printing & Scanning

iPrint&Scan (Android)	Print directly from or scan directly to a smart phone or tablet running the Android Operating System
iPrint&Scan (iPad / iPhone / iPod)	Print directly from or scan directly to an iPad / iPhone / iPod
iPrint&Scan (Windows® Phone)	Print files directly from or scan directly to a smart phone running the Windows® Phone 7/8 Operating System
Google Cloud Print <sup>6</sup>	Print most common file types from any Google Cloud Print enabled application
Apple AirPrint	Print most common file types from any Apple AirPrint enabled application
Cortado Cloud Print <sup>6</sup>	Print most common file types from any smart phone, tablet or PC running Cortado applications that support Cortado Cloud Print

#### **Colour Printer**

Speed	11ipm mono & 6ipm colour based on ISO/IEC 24734
Speed (Fast Mode)	Up to 27 pages per minute mono & up to 10 pages per minute colour
Warm-up Time	0 seconds
Resolution <sup>7</sup>	Up to 6,000 x 1,200dpi
2- Sided Print	No
Paper Handling Size	A4, LTR, EXE, A5, A6, Photo(102x152mm), Indexcard(127x203mm), Photo-2L(127x178mm), C5 Envelope, Com-10, DL Envelope, Monarch
Paper Input <sup>2</sup>	Standard Tray – 100 sheets up to letter
Paper Output <sup>2</sup>	Face Up - 50 sheets
Media Type	Plain / Inkjet / Glossy / Transparency
Media Weight	Paper tray: 64-220g/m <sup>2</sup>
Borderless Printing	Borderless printing is available for A4, LTR, A6, Photo, Indexcard, Photo-2L
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® XP/Vista/7/8, Windows Server® 2003/2003 R2/2008/2008 R2/2012 (Windows Server® print only), Mac OS X v10.6.8/10.7.x/10.8.x Linux

#### **Colour Copier**

Copy Speed	4.4ipm Mono & 2.7ipm colour
Resolution	up to 1,200 x 1,200dpi (Colour & Mono)
Enlargement/Reduction Ratio	Reduce or enlarge 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 2,400dpi
Resolution (Interpolated)	Up to 19,200 x 19,200dpi <sup>8</sup>
Speed	3.37 seconds mono & 4.27 seconds colour (A4, 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/7/8 only)
Operating System	Windows® XP/Vista/7/8 & Mac OS v10.6.8/10.7.x/10.8.x, Linux
'Scan To'	Allows the user to scan to E-mail, Image & File
Supporting:	JPEG, BMP, PDF, TIFF, PNG
Colour Depth	This model has a 30bit internal and 24 bit external processing colour scanner

<sup>1</sup>Approx declared yield value in accordance with ISO/IEC 24711 <sup>2</sup>Calculated with 80g/m<sup>2</sup> paper

<sup>4</sup>Windows<sup>®</sup> a Mac<sup>®</sup> only <sup>4</sup>Windows<sup>®</sup> only <sup>5</sup>Optional free download from the Brother Solutions Centre <u>http://solutions.brother.com</u> <sup>6</sup>Must be web connected

<sup>7</sup>Vertical x horizontal

<sup>8</sup>Requires Brother software <sup>9</sup>Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements



#### Interface

Local Interface	Hi-Speed USB 2.0
Wireless Network Interface	This model is supplied with built-in 802.11b/g/n Wireless network interface(Infrastructure Mode/Adhoc Mode)
Network functions	Printing, Scanning
Network Protocols	TCP/IP IPv4
IPv4	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 Utilities**

Embedded Web Server	Yes
BRAdmin Light <sup>3&amp;5</sup>	Setup and LAN management software
Driver Deployment Wizard <sup>4</sup>	Easily create print drivers for hassle free deployment over your network

#### **Supplies**

Black (LC-121BK) 300 pages <sup>1</sup> Cyan (LC-121C) 300 pages <sup>1</sup> Magenta (LC-121M) 300 pages <sup>1</sup> Yellow (LC-121Y) 300 pages <sup>1</sup>
Black (LC-123BK) 600 pages <sup>1</sup> Cyan (LC-123C) 600 pages <sup>1</sup> Magenta (LC-123M) 600 pages <sup>1</sup> Yellow (LC-123Y) 600 pages <sup>1</sup>
LC121 Ink Cartridges, Power Supply Cord, Driver Software For Windows <sup>®</sup> & Mac, Quick Set-Up Guide, PC Interface Cable NOT Included

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media. For example glossy coated paper will result in a shortened life of such supplies.

#### **Dimensions & Weight**

With Carton	W478 x D229 x H456mm 8.4kg
Without Carton	W410 x D374 x H161mm 6.9kg

#### **Duty Cycles**

Recommended Monthly	Up to 300 pages monthly print volume
Maximum Monthly <sup>9</sup>	1,250 pages monthly print volume

#### Environment

Power Consumption	Operating – 16W Ready Mode – 2.5W
	Sleep Mode 0.7W
	Off – 0.2W
Sound Pressure Level	50dBA (Maximum)
Ink Save Mode	This enables the printer to consume less energy when not in use
Energy Star	Yes
Blue Angel	Blue Angel expected after initial production

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