

# **Business Smart J5000 Series**

# Print | Copy | Scan | Fax

# All-In-One Inkjet Printer

The MFC-J5930DW inkjet comes with a smart added feature – it can print in A3 from a compact A4 footprint. It's a great choice for cost-savvy businesses, offering high-yield toners in-box that deliver a seriously low cost per page. Its swift first page out time of just six seconds helps you fly through your workload. Plus, business is made much easier thanks to advanced features like duplex scanning, NFC compatibility and automatic low paper detection.



# Key Features:

A3 Printing

Auto 2-sided print, copy, scan, fax

Fast print speeds of up to 22ipm mono and 20ipm colour\*

500 sheet paper input | 50 sheet ADF | 100 sheet Multi-Purpose tray

9.3cm Touchscreen LCD

Wired, wireless and NFC connectivity

Easy to use, productive and robust, the MFC-J5930DW has been engineered to deliver dependable quality, meeting the needs of demanding office environments.

- New build design delivers a more robust and easy to operate device suited to a busy work environment
- A new and improved print head increases machine life and ensures exceptional durability

With advanced paper handling the MFC-J5930DW can handle a variety of media types whilst helping you to stay productive with fast prints speeds and a first page print in just 6 seconds.

- Stay prepared with a 500-sheet capacity paper tray and a 100 sheet multipurpose tray for printing on a wide range of media
- Enjoy fast and hassle free scanning of multi-paged documents with the 50 sheet
  - 2-sided document feeder
- Reduce print costs and paper usage with automatic 2-sided print
- Auto paper low detection helps reduce downtime within a shared environment

Create professional marketing materials and vivid office handouts that won't smudge or fade over time. Keep print costs and frequency of replacements down too with our optional high yield cartridges.

- With new pigment based inks you can enjoy professional quality prints with sharp black text and vivid colour documents
- Save time and money with optional high yield cartridges that deliver yields up to 3,000 mono and 1,500 colour pages\*\*

Establish a 'tap to print' connection with added NFC connectivity and allow users to connect seamlessly in the office and on the go with Wi-Fi Direct™ for wireless printing from your smartphone, tablet, laptop or desktop, without the need for a router.

- Stay connected with smartphone, tablet, laptop and desktop compatibility
- With wireless and Wi-Fi Direct™ you don't need a router to connect
- NFC allows for mobile print and scan from Android NFC devices and enables additional pull print solutions such as PrintSmart Secure Pro to be added\*\*\*

Capture and digitize paper documents directly from the 9.3cm touchscreen for electronic storage and sharing on the go.

- Scan to popular cloud storage services directly from the large 9.3cm intuitive swipe touchscreen
- Capture and convert documents with ease with our exclusive Brother Cloud Apps

General	
Technology	Inkjet
LCD Display	9.3cm colour touchscreen
Memory	512MB
Local Interface	Hi-Speed USB 2.0
Wired Network Interface	10Base-T/100Base-TX
Wireless Network Interface	802.11b/g/n (Infrastructure Mode)
NFC Connectivity	Supports both NFC cards (for secure authentication wit pull print solutions like Brother PrintSmart Secure Pro) and Android NFC devices for mobile print and scan.
Ink Gauge Indication	Ink levels can easily be displayed on the LCD using the ink management menu
Colour Printer	
Speed	22ipm mono & 20ipm colour based on ISO/IEC 24734
Speed (Fast Mode)	Up to 35 pages per minute mono & up to 27 pages per minute colour
Warm-up Time	0 seconds
Resolution	Up to 4,800 x 1,200dpi
2- Sided Print	Yes
Droplet Size	Minimum droplet size of 1.5pl
Colour Enhancement	Brother Image Enhancement allows the user to customise colour output
FPOT (First Print Out Time)	6 seconds
Print Languages	PCL6, BR-Script3 (PostScript(R)3(TM) Language Emulation), PDF 1.7, XPS 1.0
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts
Embedded Fonts (PostScript	) 66 scalable fonts
Embedded Barcodes (PCL)	16 bar codes* *Code39, Interleaved 2 of 5, FIM (US-PostNet, Post Net (US-PostNet), EAN-8, EAN-13, UPC-UPC-E, Codabar, ISBN (EAN, ISBN (UPC-E), Code128 (se A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI
Printer Functions	
N-up Printing <sup>3</sup>	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing <sup>4</sup>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Booklet Printing <sup>4</sup>	Print documents in A5 booklet format using automatic or manual 2-sided print
Print Profiles <sup>3</sup>	Store your favourite driver settings as profiles to easil recall them (great for saving time and for less technically adept users)
Print Archive <sup>4</sup>	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file
Mono Only Mode	If a colour ink runs out, continue printing in Mono
Сору	
Speed – (A4) Mono/Colour	Up to 12/9cpm (copies per minute)
Automatic 2-Sided Copying	
FCOT (First Copy Out Time)	Less than 11 seconds from ready mode

<sup>1</sup> Approx declared yield value in accordance with ISO/IEC 24711
2C-11-t1

Resolution

Up to 600 x 600 dpi

### **Fax**

Fax Modem	33,600bps (Super G3)
Automatic 2-Sided Faxing	Yes
Internet Fax (iFax) <sup>5</sup>	Fax documents anywhere in the world over the Internet without the use of a telephone line
PC Fax Send <sup>7&amp;3</sup>	Send faxes directly from your PC
PC Fax Receive <sup>7&amp;4</sup>	Receive faxes directly to your PC
Automatic Redial	Automatic redialling if the recipient fax is busy

#### Scan

Scanner Type	Dual CIS (Contact Image Sensor)
Colour & Mono Scanning	Yes
Scan Speed Mono	14 ipm (images per minute)
Scan Speed Colour	14 ipm (images per minute)
Scan Resolution from ADF	Up to 600 x 600dpi
Scan Resolution from Scanner Glass	Up to 1,200 x 2,400dpi
Interpolated Scan Resolution	Up to 19,200 x 19,200dpi

#### **Environment**

Power Consumption	Operating - 30W
	Ready - 6.5W
	Sleep - 1.6W
	Off - 0.04W
Sound Pressure Level	50dB(A) (Approx.)
Sound Power Level	Mono: 6.17B(A)
	Color: 6.13B(A
Ink Save Mode	Yes
Energy Star	Yes

### **Dimensions & Weight**

With Carton (WxDxH)	639 x 469 x 511mm 24.3KG
Without Carton (WxDxH)	530 x 398 x 374mm 20.6KG

## **Duty Cycles**

Recommended Monthly	250 to 2000 pages, monthly print volume
Maximum Monthly <sup>6</sup>	Up to 30,000 pages, monthly print volume

### **Standard Paper Handling**

Paper Input <sup>2</sup>	Lower Tray – 250 sheets  Multi Purpose Tray – 100 sheets up to A3 plain paper or up to 5 sheets of other media
	Automatic Document Feeder (ADF) – 50 sheets
Paper Output <sup>2</sup>	Face up - 100 sheets
Auto Paper Low Detection	Standard and lower trav

#### **Supplies**

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Ink cartridges <sup>1</sup>	Black:
	LC3217BK 550 pages, LC3219XLBK 3,000 pages
	Cyan:
	LC3217C 550 pages, LC3219XLC 1,500 pages
	Magenta:
	LC3217M 550 pages, LC3219XLM 1,500pages
	Yellow:
	LC3217Y 550 pages, LC3219XLY 1,500 page
Carton Contents	Ink cartridges , power supply cord, fax line cord, driver software for Windows®, Quick Set-Up Guide (PC interface cable NOT included)
	Magenta: LC3217M 550 pages, LC3219XLM 1,500pages Yellow: LC3217Y 550 pages, LC3219XLY 1,500 page Ink cartridges , power supply cord, fax line cord, driver software for Windows®, Quick Set-Up Guic

The frequency of replacement consumables will vary depending on the complexity of the prints,the percentage of coverage, paper size, and the type of media.



















<sup>&</sup>quot;Optional free download from the Brother Solutions Centre <a href="http://solutions.brother.com">http://solutions.brother.com</a>
"Moximum 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 "Requires Brother Software"