



# Professional A3 inkjet wireless all-in-one printer

with cost effective high quality colour output

# MFC-J6955DW



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The MFC-J6955DW offers premium quality A3 print, scan, copy and fax all in one inkjet device. The latest print head technology provides fast print speeds, delivering durable and premium quality printing that your business can rely on.



# MFC-J6955DW

# **Key features:**

- Up to 30ipm print speed<sup>9</sup>
- Automatic 2-sided A3 print, scan, copy and fax
- 8.8cm colour touchscreen
- Wired and wireless connectivity
- 2 x 250 sheet paper trays
- 100 sheet multi-purpose tray<sup>2</sup>
- 50 sheet 2-sided A4 Automatic Document Feeder (ADF)<sup>2</sup>
- NFC (Near-Field Communication) for secure authentication, mobile print and scan
- Optional high-yield inks: BK 6000 pages and C/M/Y 5000 pages<sup>1</sup>

# **Greener business printing**

The MFC-J6955DW is designed for businesses requiring an A3 all-in-one printer with low energy consumption. Without the need to preheat any internal components, you not only benefit from using less energy, but also exceptionally fast first page print out time of under 5 seconds<sup>10</sup> and print speeds up to 30ipm<sup>9</sup>, all without compromising on premium print quality.

# Keep printing for longer<sup>2</sup>

With a large paper input capacity of up to 500 sheets as standard, you don't need to spend as much time refilling the paper tray and can concentrate on your daily office tasks. The 100 sheet multi-purpose tray allows you to use versatile media options up to 220gsm, together with the 50 sheet Automatic Document Feeder supporting quick and cost effective A3 printing and scanning.



# Ultra-fast, durable, precision printing

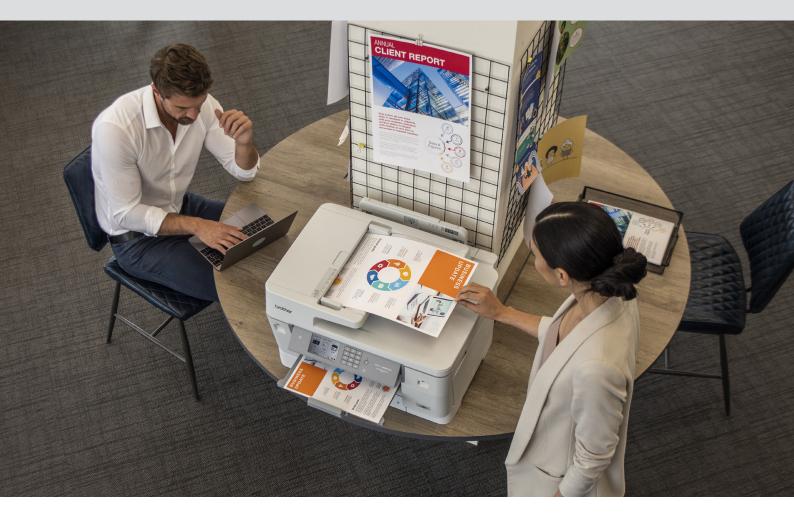
Through years of meticulous engineering design, our patented MAXIDRIVE print chip redefines printing technology. Ink droplets are ejected into 40 micrometer thick film generating pressure that travels through 1680 individual chambers across a single print chip, delivering ultra-fast, durable, precision printing.

# **Built to perform**

With a host of business features and functions, the MFC-J6955DW offers quick and secure printing directly from your mobile using Near-Field Communication (NFC). Set up fast scan options with the intuitive user interface allowing you to scan directly to your favourite office applications. The 8.8cm colour touchscreen features an intelligent page gauge function allowing you to keep track of your ink level usage.

# Cost efficient. Printing that looks after itself

The MFC-J6955DW provides excellent value with a low total cost of ownership (TCO) and competitive cost per page (CPP). Let us take care of your printing needs with a number of Managed Print Service (MPS) options offering automated supplies replenishment and break-fix services, reducing downtime and maximising productivity - for total peace of mind.





General

**Technology** Inkjet

Memory 512MB

**Control panel** 8.8cm Colour Touchscreen LCD Local Interface Hi-Speed USB 2.0

Wired Network Fast Ethernet

#### Wireless Network 2.4GHz and 5GHz Support

Mobile Print

Print from your mobile devices to your Brother printer

Print

Print Speed (A4)<sup>9</sup> 1-Sided: 30ipm Mono and Colour 2-Sided: 21ipm

Mono and Colour

**Print (A3)** 1-Sided: Yes 2-Sided: Yes

**FPOT** (First Print Out Time)<sup>10</sup> 4.6 Seconds Colour and 4.4 Seconds Mono **Quiet Mode** A mode to reduce the printing noise

**Resolution** Up to 1200 x 4800dpi (Horizontal and Vertical)

**Print Languages** PCL6, BR-Script3, PDF Version 1.7, XPS Version 1.0

**Embedded Fonts (PCL)** 73 scalable fonts, 12 bitmap fonts

# Embedded Barcodes (PCL)

16 bar codes\* \*Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet) EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI

Embedded Fonts (Postscript) 66 scalable fonts

## **Printer Functions**

**N-up Printing<sup>3</sup>** Reduce up to 2, 4, 9 or 16 pages into just one page

**Poster Printing**<sup>4</sup> Enlarge a single page into a poster using 4 or 9 pages

#### Watermark Printing<sup>4</sup>

Watermark your documents with predefined text or with your own user-defined messages

#### **ID** Printing<sup>4</sup>

Add identification to your printed documents (date and time, short custom message or PC username)

#### **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 easily recall them

# **Printer Driver**

Windows

Windows 10 (32 and 64 bit editions) Windows 8 (32 and 64 bit editions) Windows 7 (32 and 64 bit editions) Windows Server 2019, 2016, 2012, 2012R2 and 2008R2 Windows Server 2008 (32 and 64 bit editions) macOS 10.14.6/10.15.x/11

Linux CUPS, LPD/LPRng (i686 and x86\_64)

**PCL Driver** Generic PCL XL driver

#### ChromeOS

Supports native ChromeOS printing

# **PostScript Universal Printer Driver**

Driver for Windows that enables you to print to any network or locally connected Brother ink printer

## **Paper Handling**

Paper Input<sup>2</sup> Standard Tray -250 Sheets Lower Trays -250 Sheets Multi Purpose Tray -100 Sheets Automatic Document Feeder (ADF) 50 Sheets

Paper Output<sup>2</sup> 100 Sheets A4 | 50 Sheets A3

# **Envelope Printing** Yes from multi purpose tray and standard tray

Media Sizes Standard Tray

A4, LTR, EXE, A3, LGR, LGL, Folio, A5, A6, Photo (10 x 15cm), Indexcard (13 x 20cm), Photo-L (9 x 13cm), Photo-2L (13 x 18cm), Com-10, DL Envelope, Monarch, C5, Mexico Legal, India Legal

#### Multi Purpose Tray

A4, LTR, EXE, A3, LGR, LGL, Folio, A5, A6, Photo (10 x 15cm), Indexcard (13 x 20cm), Photo-L (9 x 13cm), Photo-2L (13 x 18cm), Com-10, DL Envelope, Monarch, C5, Mexico Legal, India Legal, Long paper (max length:1200mm)

#### Lower Trays

A4, LTR, A3, LGR, LGL, Folio, Mexico Legal, India Legal

#### ADF

Width: 105 to 297 mm, Length: 148 to 431.8 mm

#### Scanner Glass

Width: up to 297 mm Length: up to 431.8 mm

#### Auto 2-Sided

A4, LTR, A3, LGR, LGL, Folio, Mexico Legal, India Legal, EXE, A5

## Mobile and Web Connectivity

#### Brother Mobile Connect<sup>5</sup> (Android)

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an Android device

#### Brother Mobile Connect<sup>5</sup> (iPad / iPhone)

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an iPad / iPhone

#### Apple AirPrint

Print from and scan to most common file types from any AirPrint enabled application

#### Brother Print Service Plugin<sup>5</sup>

Print from an Android devices without a dedicated App.

#### Mopria<sup>™ 5</sup>

Print most common file types from Mopria™ supported Android devices

#### **Brother Apps<sup>8</sup>**

Print creative center, Scan to Mobile, Scan to Searchable PDF, Enlarge Text Copy, Fax forward to Cloud/E-mail, Scan to PowerPoint, Scan to Excel, Scan to Word, Easy scan to E-mail

#### Web Connect<sup>8</sup>

Print from and scan to without using a PC on Box, Dropbox, Evernote, OneDrive, Google Drive™ OneNote

### Media Type and Weights Standard Tray

Plain, Inkjet, Glossy, Recycled 64-220g/m<sup>2</sup>

#### Lower Trays

Plain, Recycled 64-120g/m<sup>2</sup>

#### Multi Purpose Tray

Plain, Inkjet, Glossy, Recycled 64-220g/m<sup>2</sup> (260g/m<sup>2</sup> with Brother BP71 glossy paper only)

#### ADF

Plain and Recycled paper 64-120g/m<sup>2</sup>

#### Auto 2-Sided

Plain, Recycled 64-120g/m<sup>2</sup>

Copy Speed (A4)<sup>11</sup>

1-Sided: 25ipm Mono and 16ipm Colour 2-Sided: 18ipm Mono and 13ipm Colour

Copy (A3) 1-Sided: Yes 2-Sided: Yes

### FCOT

(First Copy Out Time)<sup>11</sup> 5.0 seconds Mono and 6.0 seconds Colour

#### **Resolution** Up to 600 x 600dpi

#### Multi-Copying/Stack/Sort

Makes up to 999 copies of each page / Stacks or Sorts

# Enlargement/Reduction Ratio

Reduce or Increase document sizes from 25% to 400% in 1% increments

#### N in 1 Copying

Allows the user to compress 2 or 4 pages on to a single A4 sheet

#### **2 in 1 ID Copying** Allows the user to copy both sides of an ID card to a single A4 sheet

#### Grey Scale

256 shades of grey (8 bit for each colour)

#### **Receipt Copying**

Produces clearer copies of receipts

#### Enlarge Text Copy<sup>8</sup>

Makes reading copied documents easier if the size of the text on the original document is small

Scan

**Scanner Type** Dual CIS (Contact Image Sensor)

Colour and Mono Scanning Yes

Scan Speed (A4)<sup>12</sup> 1-Sided: 25ipm Mono and Colour 2-Sided: 36ipm Mono and Colour Scan Speed (A3)<sup>12</sup> 1-Sided: 13ipm Mono and Colour 2-Sided: 17ipm Mono and Colour

Scan Resolution from ADF

600 x 600dpi (mono) 300 x 600dpi (colour)

Scan Resolution from Scanner Glass 1200 x 2400dpi (mono) 1200 x 1200dpi (colour) Interpolated Scan Resolution Up to 19200 x 19200dpi

**Colour Depth** 48 bit colour Processing (Input) 24 bit colour Processing (Output)

#### **Grey Scale**

16 bit colour Processing (Input) 8 bit colour Processing (Output)

Scanner Functions Scan to E-mail Scan and share documents via e-mail server

Scan to OCR Scan documents directly into your word processing application for instant editing

Scan to Image Scan into your preffered image editing software

Scan to File Scan to a file on your computer Scan to Network Folder<sup>4</sup> Scan documents to a nominated folder on your network without using a Windows PC

Scan to SFTP Scan documents directly to a FTP server

**Scan Profile**<sup>3</sup> Create up to 25 preset network, FTP profiles for an easy way to store multiple scan settings

#### **Scan To Microsoft Office** Scan to Word (.docx), PowerPoint (.pptx), Excel (.xlsx)

for Microsoft Office

Scan to SharePoint⁴ Scan documents directly into SharePoint (On-premise)

Scan to Searchable PDF<sup>7</sup> Scan documents to searchable PDF files

Auto Deskew<sup>3</sup> Yes

Base Colour Removal<sup>3</sup> Yes Windows TWAIN and WIA Windows 10 (32 and 64 bit editions) Windows 8.1 (32 and 64 bit editions) Windows 7 (32 and 64 bit editions) Windows Server 2008 R2/2012/2012 R2/2016/2019 (64 bit editions)

Linux<sup>5</sup> SANE (32 and 64 bit editions)

#### Fax

## Fax Modem

33600bps (Super G3)

## PC-Fax Send<sup>3&8</sup> and Receive<sup>4&8</sup>

Send and Receive faxes directly from your PC

#### **Memory Transmission**

Up to 150 pages (ITU-T Test Chart, Standard Resolution, JBIG)

#### **Out of Paper Reception**

Up to 150 pages (ITU-T Test Chart, Standard Resolution, JBIG)

# Distinctive Ring Detection (UK and Denmark only)

An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones

#### Error Correction Mode (ECM)

Detect line errors during fax transmission and resend the page(s) of the document that had an error (recipient machines must share this feature for it to work)

#### **Auto Reduction**

When receiving a single page document longer than A4 (297mm) the fax machine will automatically reduce the message to fit onto a single A4 sheet

#### **Broadcasting**

Send the same fax message up to 250 locations

#### **Grey Scale**

256 shades (8 bit) of grey are available for faxing

## Fleet Management Tools

Unattended Installer<sup>4</sup> Ability to centrally deploy and customise our drivers and software

#### **MSI Installer<sup>4</sup>**

Modular installers that can be distributed through On-premise Active Directory® BRAdmin<sup>4&5</sup>

LAN/WAN management software

#### Embedded Web Server

Web based print management software embedded onto the device

#### Driver Deployment Wizard<sup>4&5</sup>

Easily create print drivers for hassle free deployment over your network

### Software

#### Brother iPrint&Scan Desktop<sup>3&5</sup>

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from Windows or macOS PC

## Security and Network

## Wired Network

10Base-T/100Base-TX

#### Wired Network Security

APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3, IMAP4), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

#### **Wireless Network**

2.4GHz: IEEE 802.11 b/g/n (Infrastructure Mode) IEEE 802.11 g/n (Wi-Fi Direct)

5GHz: IEEE 802.11 a/n (Infrastructure Mode) IEEE 802.11 a/n (Wi-Fi Direct)

#### **Wireless Network Security**

WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/ AES), WPA3-SAE (AES) \*Wi-Fi Direct supports WPA2-PSK (AES) only. APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, FTPS, SMTP, POP3, IMAP4), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

#### Wi-Fi Direct<sup>™</sup>

Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

### Wireless Setup Support

Wi-Fi Protected Setup (WPS)

#### Wireless Applications Vertical Pairing

#### IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP Client ,FTP Server, SNMPv1/v2c/v3, TFTP server, POP3/IMAP4/SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTP Client, LDAP, HTTP Server

#### IPv6

NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP Client, FTP Server, SNMPv1/v2c/v3, TFTP server, Web Services (Print/ Scan), POP3/IMAP4, SMTP Client, CIFS Client, SNTP Client, LDAP, ICMPv6, HTTP Server

#### **IP Filter**

Restrict which network users can or cannot access the device over the network (IPv4 only)

#### **E-mail Notifications**

Automatically have the device send e-mail alerts when it requires attention, such as when the ink is low or needs replacing

#### **E-mail Reports**

Receive usage reports on a regular basis via e-mail

#### **Secure Function Lock 3.0**

Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 100 users

#### Secure Print

Protect print jobs with a 4 digit release code required at the device in order for them to be printed

Near-Field Communications (NFC) / Card Reader Support

#### Integrated NFC Reader

Supported NFC standards include: (ISO14443 Type A) MIFARE Standard/Plus/ Ultralight/Ultralight C/DESfire my-d move, Tag-it (ISO15693 Type B)

### External NFC Card Reader Support

- RFIDeas pcProx Enroll
- RDR-6081AKU
- RDR-6281AKU
- RDR-6381AKU
  RDR-6F81AKU
- RDR-6H81AKU
- RFIDeas AIR ID Enroll
- RDR-7081AKU
- RDR-7581AKU
- RDR-7F81AKU
- Elatec • TWN3 MIFARE
- TWN3 MIFARE NFC
- TWN3 Multi ISO
- TWN4 MIFARE NFC

(3rd party card readers require additional purchase. Other card readers supported if registered via the embedded web server)

Supplies and Accessories	Standard Yield Cartridges <sup>1</sup> LC427BK - 3000 page LC427C - 1500 pages LC427M - 1500 pages LC427Y - 1500 pages Note: Product is shipped with LC4 Firmware has to be updated to lat	High Yield Cartridges <sup>1</sup> LC427XLBK - 6000 pages LC427XLC - 5000 pages LC427XLM - 5000 pages LC427XLY - 5000 pages 427 cartridges <sup>13</sup> est version in order to use LC428X	<b>Contractual High Yield</b> <b>Cartridges<sup>1</sup></b> LC428XLBKP - 6000 pages LC428XLCP - 5000 pages LC428XLMP - 5000 pages LC428XLYP - 5000 pages
Address Book	<b>LDAP</b> The ability to connect to an external LDAP enabled address book, like Microsoft Exchange		
Developers	Brother Solutions Interface (BSI) Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother devices. For more information visit: www.brother.eu/developers		
Dimensions and Weights	<b>With Carton (WxDxH)</b> 681 x 561 x 493mm - 27.5kg	<b>Without Carton (WxDxH)</b> 576 x 477 x 375mm - 24.0kg	
Duty Cycle	<b>Recommended Monthly</b> <sup>6</sup> 250 to 3500 pages monthly print volume		
Environment	Power Consumption Copying: Approx. 31W Ready: Approx. 6W Sleep: Approx. 0.9W Power Off: Approx 0.03W Sound Pressure PC Printing (Colour/Mono): Approx. 50.0dB(A)	Sound Power Mono: 6.60B(A) Colour: 6.64B(A) TEC Value 0.17 kWh/week Ink Save Mode This reduces the ink usage and helps to reduce the total cost of printer ownership	Blue Angel Yes Nordic Swan Yes GS Mark Yes

- Approx. declared yield value in accordance with ISO/IEC 24711 1
- 2 Capacity calculated with 80g/m<sup>2</sup> paper Windows and macOS only
- 3 4
- Windows only
- 5 Optional download
- 6 Duty Cycles 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
- 7 Requires Brother Software
- 8 Must be web connected
- 9 Print Speeds based on ISO/IEC 24734 (www.brother.com/rd/printspeed)
- 10 FPOT (First Print Out Time) based on ISO/IEC 17629
- Copy Speeds ESAT based on ISO/IEC 24735 11
- 12 Scan Speeds based on ISO/IEC 17991
- The first time you install a set of ink cartridges the machine will use an amount of ink to fill the delivery tubes for high quality printouts. 13 This process will only happen once. The amount of ink remaining<sup>1</sup> will be a minimum of 2250 pages BK and 975 pages CMY











#### Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

www.brotherearth.com

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