

**BUSINESS SMART
X SERIES**



Professional A3 Inkjet All-in-One Printer

Business Smart X Series



PRINT



SCAN



COPY



FAX



WIRELESS

MFC-J6977DW

Professional A3 Inkjet All-in-One Printer

Deliver ultra-fast print speeds and exceptional output quality with advanced scanning abilities. Engineered for high-demand environments, the MFC-J6977DW features high-capacity paper trays to support a wide range of media needs.

With robust security, and seamless compatibility with a wide range of solutions, it's the dependable choice for busy offices.

MFC-J6977DW



Key features:

- A3 Print, scan and copy
- 2-Sided scanning up to 30 images per minute
- Dual-band WiFi (2.4 and 5GHz) and Gigabit Ethernet
- 3 x 250 Sheet paper tray
- 100 Sheet multi-purpose tray
- Compatible with Brother and 3rd party solutions
- Comes with 5,400 black, 3,900 colour page yield ink
- Available under a managed print service (MPS) contract

Reliability with MAXIDRIVE

Brother's patented MAXIDRIVE print chip features advanced piezoelectric technology that ejects ink at high power allowing for faster printing with precision ink delivery. The automatic maintenance, durable components and premium pigment inks consistently produce vibrant colours and crisp, sharp text from your first page to your last.

Sustainability

We're proud to take meaningful steps toward reducing our environmental impact without compromising on performance. Our latest product features EPS-free packaging, making recycling easier and a new ink cartridge designed with remanufacturing in mind. The MFC-J6977DW has up to 4% lower CO₂ emissions compared to its predecessor and has been certified by Blue Angel.

Workflow

Designed with business efficiency in mind, this device helps streamline your workflow from start to finish. High-speed A3 scanning accelerates document processing and with BRAdmin's powerful network-based management tool, you can easily monitor and control your entire Brother fleet, keeping operations running smoothly.

Efficiency

Print for longer with ink that delivers up to 5,400 black and 3,900 colour pages and with maximum yield cartridges available offering up to 12,000 black and 10,000 colour pages. The intelligent maintenance system ensures flawless reliability without hassle.

Make printing simple with Brother MPS

Brother's Managed Print Service (MPS) supports you to get the best out of your devices. That's why the MFC-J6977DW has been designed with MPS in mind. Whatever your printing needs, we'll be "At your side" to find the solution that simplifies printer admin, saves time, keeps costs down, and helps you stay productive, with:

- No long-term commitments
- Ink and toner delivery before you run out
- Quick breakdown support
- Easy supplies recycling

Secure by design

Device Security

Protect your business with advanced security features that minimise attack surfaces. Benefit from secure user access through LDAPS, Active Directory, and NFC authentication. Tools like Secure Function Lock and Setting Lock help control user privileges. Intrusion detection, Secure Boot, and digitally signed firmware work together to safeguard system integrity.

Network Security

Protect your network with industry-standard tools including intrusion protection, encrypted communication, and secure access via IEEE 802.1X. Centralised management and real-time syslog reporting ensure seamless integration with your security systems.

Document Security

Keep sensitive data protected with encrypted transfer for printing and scanning, non-persistent memory that clears after each job, and secure print release to ensure documents only print when you're ready. Integration with Brother Solutions Interface helps streamline secure workflows.



Supplies Ink Cartridges



LC527

1,300 BK, 900 CMY

LC527XL

3,000 BK, 2,000 CMY

LC528

6,000 BK, 5,000 CMY

LC528XL

12,000 BK, 10,000 CMY

Accessories Cabinet

ZUNTMFCJ6900Z1

Cabinet

General

Technology

MAXIDRIVE Piezo inkjet technology with smart print head sensing automatically¹⁰ maintains perfect ink flow for consistently sharp, reliable prints

Memory

1GB internal

Processor

960 MHz

Machine Colour

Body: White
Control Panel: Grey

Control Panel

8.8cm (3.5") Colour
Touchscreen LCD

Local Interface¹⁸

Hi-Speed USB 2.0,
USB 2.0 Host (Front)

Wired Network Interface

GigE (10Base-T/
100Base-TX/1000Base-T)

Fax Interface

Telephone Line port
External Telephone Answering
Device port (TAD)

Wireless Network interface

2.4GHz: IEEE 802.11b/g/n
5GHz¹⁷: IEEE 802.11a/n
(Infrastructure Mode),
Vertical Pairing

Wi-Fi Direct™

Print wirelessly¹⁸ without having to use a wireless access point (both automatic and manual methods supported)

Configurable Shortcuts

Add, delete, change up to 18 personalised shortcuts for quick and secure access to device functions

Print^{9,22}

Print Speed (A4)

31 ipm (images per minute)

Print Speed 2-Sided (A4)

22 ipm (images per minute)

Print Speed (A3)

Up to 7 ipm
(images per minute)

Print Speed 2-Sided (A3)

Up to 7 ipm
(images per minute)

FPOT

(First Print Out Time)

4.6 seconds colour, 4.4 seconds mono, from ready mode and standard tray

Recovery Time

Less than 0.4 seconds from sleep mode

Resolution

Up to 1,200 x 4,800 dpi
(Horizontal x Vertical, dots per inch)

Printer Functions

Print Head Sensor

The print head sensor monitors 1,680 nozzles for alignment and paper feed accuracy, supporting precise user-initiated calibration²⁴ to maintain sharp, consistent print quality

Direct Print

Print directly from the front USB host port using a USB flash memory drive. Supported formats include; PDF 2.0, JPEG

Header Footer Print^{3,23}

Print the date, time, login user name, or custom text on your documents

N-up Printing^{3,23}

Reduce up to 2, 4, 9 or 16 pages into a single page

Poster Printing^{3,23}

Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages

Watermark Printing^{3,23}

Watermark your documents with predefined or user-defined text

Secure Print^{3,23}

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

Reverse Print^{4,23}

Rotate the content of a printed document by 180°

Booklet Print^{4,23}

A4 duplex documents in A5 booklet format

Borderless Print^{4,23}

Eliminate margins, print up to the edges of A4 paper. Ideal for photos and full-page graphics

Driverless Print Compatibility

Windows Modern Print Platform Ready

Supports seamless, driverless printing via IPP for instant setup on Windows 10 (21H2+) and Windows 11 devices

Mopria™

Print common file types from supported Android mobile devices and Windows computers

Apple AirPrint

Print common file types from any AirPrint enabled application

ChromeOS™

Supports Work with Chromebook printing

Our printers support driverless printing across Windows, macOS, iOS, and Android devices for instant, secure, and hassle-free setup.

Paper Handling

Paper Input² Standard Tray 1, 2, 3

250 Sheets

Multi Purpose Tray 100 Sheets

Automatic Document Feeder (ADF)

50 Sheets

Paper Output²

100 Sheets A4

50 Sheets A3

Media Sizes Standard Tray 1 - Portrait

A3, A5, A6, Legal, Ledger, Mexico Legal, India Legal, Folio, Envelopes; C5, Com-10, DL, Monarch, Photo (10 x 15cm), Index card (13 x 20cm), Photo-L (9 x 13cm), Photo-2L (13 x 18cm)

Standard Tray 1 - Landscape

A4, Letter, Executive

Standard Tray 2, 3 - Portrait

A3, Legal, Ledger, Mexico Legal, India Legal, Folio

Standard Tray 2, 3 - Landscape

A4, Letter

Multi Purpose Tray - Potrait

A3, A5, A6, Legal, Ledger, Mexico Legal, India Legal, Folio, Envelopes; C5, Com-10, DL, Monarch, Photo (10 x 15cm), Index card (13 x 20cm), Photo-L (9 x 13cm), Photo-2L (13 x 18cm), Long paper (max length:1200mm)

Multi Purpose Tray - Landscape

A4, Letter, Executive

Automatic Document Feeder (ADF)

Width: 105 - 297mm

Length: 148 - 431.8mm

Long Paper 900mm

Flatbed (Scanner Glass)

Width: up to 297mm

Length: up to 431.8mm

2-sided Print

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

2-sided Copy

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

Direct Print Standard Tray 1 | Multi Purpose Tray

JPEG - A3, Ledger, Photo (10 x 15cm), Photo-2L (13 x 18cm)

PDF - A4, Letter, A3, A5, A6, Legal, Ledger, Mexico Legal, India Legal, Folio

Standard Tray 2, 3

PDF - A4, Letter, A3, Legal, Ledger, Mexico Legal, India Legal, Folio

Media Weights

Standard Tray 1

64 - 220gsm

Standard Tray 2, 3

64 - 120gsm

Multi Purpose Tray

64 - 220gsm

Auto 2-Sided Print

>A4 64-90gsm

A4 or less 64 - 120gsm

Automatic Document Feeder (ADF)

64 - 120gsm

Media Types

Standard Tray 1

Plain Paper, Recycled Paper, Inkjet Paper, Envelope, Glossy Paper

Standard Tray 2, 3

Plain Paper, Recycled Paper

Multi Purpose Tray

Plain Paper, Recycled Paper, Inkjet Paper, Envelope, Glossy Paper

Auto 2-Sided Print

Plain Paper, Recycled Paper

ADF

Plain Paper, Recycled Paper

Direct Print

JPEG - Plain, Recycled, Inkjet, Glossy

PDF - Plain, Recycled

Paper Sensors

Document scan size sensor

Copy⁸

Copy Speed

Up to 25 ipm mono,
16 ipm colour

Copy Speed 2-Sided

Up to 18 ipm mono,
13 ipm colour

Resolution

Print up to 1,200 x 4,800dpi
Scan up to 600 x 600dpi
(Flatbed), 300 x 600dpi (ADF)
(Horizontal x Vertical,
dots per inch)

Copy Media Sizes

Width: up to 291mm

FCOT

6 Seconds colour, 5 seconds
mono from ready mode and
standard tray

Copy Functions

Multi-Copying

Ensures that your copies are
organised in the correct order,
making it easier to manage large
documents. Makes up to 999
copies of each page

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 A3 or
A4 sheet

Fit to Page

Scales the copied image so that
it fits neatly onto the size of the
paper

Poster Copy

Enlarge a single original
document and print it over
several pages
(3 x 3, 2 x 2, 1 x 2)

Copy Preview

The contents of the copied
image can be checked before
printing

Enhancement Book Copy

Reduces dark shadows near the
book's spine when copying from
bound documents, producing
clearer, more even copies

Watermark Copy

Print semi-transparent text
across the copied page to mark
or identify the document's status

Scan¹¹

Scan Speed Standard

(2 Sided, images per minute)
A4 Colour and Mono -
Portrait up to 30ipm,
Landscape up to 24ipm
A3 Colour and Mono -
Up to 17ipm

Optical Scan Resolution

(Horizontal x Vertical,
dots per inch)

ADF Up to 600 x 600dpi (mono),
300 x 600dpi (colour)

Flatbed Up to
1,200 x 2,400dpi (mono),
1,200 x 1,200dpi (colour)

Interpolated Scan Resolution²²

Up to 19,200 x 19,200dpi
(Horizontal x Vertical,
dots per inch)

Scanner Type

Dual CIS (Contact Image Sensor)

Colour Depth

48 bit colour Processing (Input)
24 bit colour Processing (Output)

Grey Scale

256 levels (8 bit)

Scan Media Sizes

Automatic Document Feeder (ADF)

Width: 105 - 295mm
Length: 148 - 429.8mm

Flatbed (Scanner Glass)

Width: up to 295mm
Length: up to 429.8mm

Scanner Functions

Windows⁵

TWAIN & WIA

Macintosh

AirPrint Scanning
macOS 10.14.x or greater

Linux⁵

SANE (32 & 64 bit editions)

ChromeOS™

Supports integrated Chrome OS scanning functionality

Machine File Formats

Including PDF (PDF/A, Multi-page PDF), JPEG, B&W TIFF

Standard Machine Functions⁷

Scan to USB, E-mail, OCR, Image and File

Network Scanning

Scan to network folder (SMB)⁴, SFTP, Email Server, SharePoint (On Premise)^{4,7}

Machine Scanning Features

Auto Deskew from ADF, Background Colour Drop, Auto Crop⁴, Blank Page Removal

Scan Profile

Create up to 5 preset network profiles for an easy way to store multiple scan settings

Direct Scan

Scan directly to a USB flash memory storage

Scan Preview

The contents of Scan to FTP, Network, Email Server, can be checked before sending to destination

Scan Margin

Setting the scan margin to 0mm removes the default 3mm margin, allowing the scanned image to capture the entire document without any border

Document Reminder

Alerts the user when a scanned or copied document may have been left behind on the flatbed scanner glass

Fax

Fax Modem

33,600bps (Super G3)

Transmission Speed

Approx. 3 sec (ITU-T TestChart Document No.1, Std resolution) Quick-Scan Approx. 3.37 sec/page

Automatic 2-Sided Faxing

Scans and faxes documents using the Automatic Document Feeder (ADF)

Fax Send Resolution

Std mono resolution 203 x 98dpi up to 203 x 392dpi Std colour resolution 203 x 196dpi Horizontal x Vertical, dots per inch)

Grey Scale

8 bit (256 shades) available for mono faxing 24 bit (8 bit per colour/256 shades) for colour faxing

Memory Transmission | Out of Paper Reception

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

Compression Methods

Ranging from basic to advanced Mono: MH, MR, MMR Colour: JPEG

Fax Functions

PC-Fax Send⁷, Receive^{4,7}

Send and Receive mono faxes directly from your PC or network

Internet Fax (I-Fax)

Fax documents over the internet as an email attachment

Distinctive Ring Detection

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

Batch Transmission

Stores mono documents in the same location in the machines memory for transmission in a single call

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 to up to 100 locations (manual 50 locations)

Fax Forwarding

Sends a mono fax received in memory to another pre-programmed fax number

Remote Retrieval

Allows users to remotely access their machine and retrieve stored mono fax messages

Station ID

An ID and fax number will be printed as the header of every fax sent

PBX

Enables seamless fax operation in office environments by supporting PBX phone systems

Connectivity

Microsoft Universal Print

Organisations can manage their brother print infrastructure through cloud services from Microsoft

Brother Mobile Connect⁷

A Brother app to Print from, Copy Preview and Scan to a mobile device running iOS or Android operating system

Brother Connect Advanced^{16,17}

An enhancement within the Brother Mobile Connect app that lets you remotely print, scan, and manage your printer from virtually anywhere using your Brother account

Brother Print Service Plugin⁵

Print from Android devices without a dedicated App

Brother Apps¹²

Cloud Secure Print, Scan to; mobile, Searchable PDF, Microsoft PowerPoint, Word, Excel, Easy Scan to email, and Fax Forward to Cloud/Email

Web Connect^{12,16}

Without a PC you can download to print and upload from scan and fax for Box, Microsoft SharePoint Online, Dropbox, Evernote, OneDrive, Google Drive™, OneNote

Email Print^{12,16}

Enables driverless printing via email

Fleet Management Tools⁵

BRAdmin⁴

LAN/WAN management software

Embedded Web Server

Using the IP address or node name of your device access via USB or network via a web browser to the web based print management software embedded onto the device using an randomly encrypted password

Mass Deployment Tool⁴

Provides a configuration interface to help manage and deploy device settings

Software⁵

Brother iPrint&Scan

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

Print Support App⁴

As an alternative to Windows Modern Print this method enhances compatibility and ease of use by enabling printing without traditional printer drivers, making it a versatile and efficient solution for modern printing needs accessible through the Microsoft Store

Visit support.brother.com for the full list of supported OS and to download the latest software All trademarks, brand and product names are property of their respective companies

Legacy Print Drivers²²

PCL Driver⁴

Generic PCL XL driver

Universal Printer Driver⁴

BR-Script3 Driver that enables printing to any network or locally connected Brother inkjet printer that supports PostScript

Print Emulations

PCL6, BR-Script3

Embedded Fonts (PCL)

73 scalable fonts, 12 bitmap stored in firmware and can be used when printing via the PCL (Printer Command Language) print emulation

Embedded Fonts (BR-script)

66 scalable fonts stored in firmware and can be used when printing via the BR-Script print emulation.

Embedded Barcodes (PCL)

16 bar codes fonts - 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,B,C), EAN128 (set A,B,C), Code93, GS1Databar, MSI

Linux

Printer Driver (Linux, CUPS, LPD/LPRng)

Network Security

Wired Network Security

APOP, SMTP-AUTH, SSL/TLS (IPP, HTTP, SMTP, POP3, IMAP4, FTP, LDAP), SNMP v3, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth 2.0 (SMTP, POP3, IMAP4), Kerberos, IPsec

Wireless Network Security

WEP 64/128bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES), APOP, SMTP-AUTH, SSL/TLS (IPP, HTTP, SMTP, POP3, IMAP4, FTP, LDAP), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth 2.0 (SMTP, POP3, IMAP4), Kerberos, IPsec, Wi-Fi Protected Setup (WPS)¹³

IPv4

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

IPv6

NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Client, TFTP Client and Server, Web Services (Print/Scan), POP3/IMAP4/SMTP Client, CIFS Client, SNTP Client, LDAP/LDAPS, ICMPv6, HTTP/HTTPS Server, Syslog

IP Filter

Restrict which network users can or cannot access the device over the network

Security Features

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 Boot

All Brother Print devices are secure by design. Devices automatically recognise security attacks and take preventative measures, including rebooting where necessary, in order to ensure the device remains secure

Digitally-Signed Firmware

The firmware for Brother Print & Scan devices is digitally signed and secure

Active Directory/LDAP Authentication

Utilise existing infrastructure to restrict access to Brother devices using AD/LDAP. Staff can easily use their existing network login credentials to authenticate

Storage Encryption

Protects data at rest e.g Fax data, Address book, User shortcuts, Network configuration by encrypting the internal storage

Restrict Network Protocols

The network access control feature allows an administrator to restrict communication protocols (e.g. FTP, Telnet) as required

Physical Interface restriction

Secures access by disabling specific physical interfaces directly from the Embedded Web Server (EWS)

Secure Function Lock 3.0

Use a 4 digit pin or password to identify and authenticate an individual or groups of users over a network. Allows access control with username for up to 100 users

Cloud Secure Print¹²

Enables password protected driverless print job release

Firmware Updates¹²

In addition to allowing automatic updates to the latest version the printer can be set to not receive older firmware versions to avoid downgrade by an unauthorised user

SysLog

Allows IT Admin to access a single application (SIEM tool) to get device status updates for audit purposes over Syslog

Secure Key Management

Use the default standard self-signed, create a custom self-signed certificate, certificate signing request (CSR), or import certificate & private key for protected network communication

Near-Field Communication

NFC Card Reader

Supports secure user authentication via NFC card reader for access control, and enables personalised workflows through NFC Shortcut configuration. Third-party card reader support requires additional purchase and can be connected to the front USB host and registered via the embedded web server

Integrated Support for NFC

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

External NFC Card Reader Support

RFIDeas pcProx Enroll - RDR-6081AKU; RDR-6281AKU; RDR-6381AKU; RDR-6E81AKU; RDR-6H81AKU
RFIDeas AIR ID Enroll - RDR-7081AKU; RDR-7581AKU; RDR-7F81AKU
Elatec - TWN3 MIFARE; TWN3 MIFARE NFC; TWN3 Multi ISO; TWN4 MIFARE NFC

Address Book

Speed Dials

100 locations for E-mail addresses and fax numbers

Group Dial

A combination of up to 6 groups can be stored

LDAP

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

Supplies, Upgrades and Accessories¹

Inbox Cartridge

1 x 5,400 pages (BK)
3 x 3,900 pages (CMY)

Standard Cartridge

LC527
1 x 1,300 pages (BK)
3 x 900 pages (CMY)

High Yield Cartridge

LC527XL
1 x 3,000 pages (BK)
3 x 2,000 pages (CMY)

Super High Yield Cartridge

LC528
1 x 6,000 pages (BK)
3 x 5,000 pages (CMY)

Ultra High Yield Cartridge

LC528XL
1 x 12,000 pages (BK)
3 x 10,000 pages (CMY)

New design simple cartridge with improved recyclability

Carton Contents

Machine, Inbox Cartridges, Power Supply Cord, Quick Set-Up Guide, Warranty Card, (PC interface cable NOT included)

Optional Cabinet

Brother professional inkjet floor standing printer cabinet

Page Gauge

On-screen display which monitors the ink cartridges. A single, automatic ink charge at initial setup readies the print head for dependable, high-quality printing

Dimensions and Weights

Printer w/o Carton (WxDxH)

576 x 510.6 x 445mm - 27.6kg
inc. Ink

Printer with Carton (WxDxH)

681 x 616 x 574mm - 33.8kg

Optional Cabinet (WxDxH)

572 x 427 x 700mm - 18.8kg

Optional Cabinet with Carton (WxDxH)

680 x 645 x 187mm - 21.9kg

Duty Cycle

Recommended Monthly

250 to 3,500 pages monthly
print volume

Maximum Monthly⁶

Up to 40,000 pages monthly
print volume

Environment

Power Requirement

AC 220-240 V, 50/60 Hz, 0.5 A

Power Consumption¹⁴

Printing: 27W
Copying: 35W
Ready: 6.0W
Sleep: 0.9W
Networked Standby: 1.8W
Power Off¹⁰: 0.03W

Sound Pressure¹⁵

Printing 54.5dbA

Sound Power¹⁵

Printing Mono 6.89BA, Colour
6.77BA

Auto Power Off

Complies with Ecolabel
standards; enters low-power
mode after 20 min (default,
adjustable via control panel)

TEC Value

0.13 kWh/Week

Operating Environment

Humidity 20 - 80%
Temp 10° - 35° centigrade
50° - 95° fahrenheit

Computer Platforms

Windows

Windows 11 (Home | Pro |
Education | Enterprise)
Windows 10 (Home | Pro |
Education | Enterprise)
(32 or 64 bit editions)
Windows Server
2025, 2022, 2019, 2016

Macintosh¹⁹

macOS 13 or greater

Linux

Supported Package
management System²¹:
dpkg, rpm

ChromeOS™

Compatible with Chromebooks,
including “Works with
Chromebook” certified printing
support and integrated Chrome
OS scanning functionality

Disk Space Requirements

80MB - Windows drivers only
2GB - Windows 11, 10,
applications inc drivers

500MB - macOS applications
20MB - Linux drivers only

Visit support.brother.com for the full list of supported OS and to download the latest software.
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Certification

Blue Angel

Nordic Swan

GS Mark

Wi-Fi CERTIFIED

Wi-Fi Direct, Wi-Fi Protected
Setup, WPA3™ - Enterprise,
Personal

Mopria Certified

Ensures universal compatibility
for driverless printing across
Windows, Android, and
compatible mobile operating
systems

AirPrint

1. Approx declared ink yield value in accordance with ISO/IEC 24711 2. Calculated with 80gsm sheets of paper 3. Windows & macOS 4. Windows only 5. Free download from the Brother Solutions Centre <http://solutions.brother.com> 6. Number of printed pages per month can be used to compare designed durability between Brother products. For maximum printer life, it is best to choose a printer with a recommended duty cycle that exceeds your print requirements 7. Requires Brother Software 8. Based on ISO/IEC 24735 9. Based on ISO/IEC 17629 10. The machine auto-powers on for print head maintenance, then shuts off 11. Based on ISO/IEC 17991 12. Requires an Internet connection 13. Wi-Fi Direct supports WPA2-PSK (AES) only 14. Measured according to IEC 62301 Edition 2.0. All values are approximate; power consumption varies depending on the usage environment or part wear 15. Based on ISO 7779 16. Requires additional activation 17. May not be available in your region 18. Third Party USB hubs not supported 19. On macOS AirPrint only 20. For WIA, 1200x1200 resolution. Brother Scanner Utility enables to enhance up to 19200 x 19200dpi 21. Red Hat Enterprise Linux 8.6 64bit, Red Hat Enterprise Linux 9.1 64bit, Fedora 39 64bit, Mageia 9 32bit, Mageia 9 64bit, openSUSE 15.5 64bit, SUSE Enterprise15-SP4 64bit, Debian 12.2.0 32bit, Debian 12.2.0 64bit, Ubuntu MATE 18.04 32bit, Ubuntu 22.04 64bit, Ubuntu 23.10 64bit, Linux Mint 21.2 64bit, Ubuntu 24.04 64bit 22. Microsoft is transitioning towards driverless printing as the preferred standard. Legacy driver installations remain supported for customers with existing deployment requirements 23. Advanced settings via legacy driver or the Print Support App only 24. Visit Brother Global Support for more information <http://www.youtube.com/@BrotherGlobalSupport>



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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

All specifications correct at the time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

brother
at your side