

INKvestment
TANK

2 YEAR
WARRANTY*

2 YEARS
OF INK*
in-box



INKvestment Multi-Function Inkjet Printer

MFC-J6545DW



PRINT



COPY



SCAN



FAX



WIRELESS

Exclusively available from

officeworks

Perfect choice for your small to medium office printing

The MFC-J6545DW is the complete package with full A3 capabilities. It also features two years of ink[^] in-box and 2 year warranty[#], making it a worry free addition to your business.



Key Features:

- 22/20 ppm (Mono/Colour)
- Wireless & Wi-Fi direct
- Ethernet
- Automatic 2-sided (duplex) print
- INKvestment Ink Tanks with up to 2-years of ink supplied in-box*
- 2-year return-to-base warranty[#]



Exceptional savings

- Experience super convenient, truly uninterrupted printing and exceptional savings with up to 9,000 pages¹ in black and up to 6,500 pages¹ in colour provided in-box - that's up to 2 YEARS* of ink!



Most economical printer in its class

- Brother's INKvestment Tank re-engineered inks and an internal ink storage tank help deliver more printed pages
- Simple, clean, high volume and low cost replaceable INKvestment Tanks will save you money



Made for business

- With fast printing up to 22 ppm², duplex printing, A3/A4 printing, scanning and versatile paper handling (including a front 250-sheet paper tray and a 100-sheet multi-purpose tray), the MFC-J6545DW has all the productivity features and cost saving benefits that every business needs
- Print wirelessly from your desktop, laptop, smartphone and tablet for mobile device printing and scanning



Designed to go the distance

- Built to perform for longer, the MFC-J6545DW has been designed with you in mind with a 2-Year return-to-base warranty[#] included. Made from robust and hard wearing materials and supported by outstanding technical support for the lifetime of the product as standard, Brother's award winning³ reliability allows you to deliver uncompromised performance at all times

| General | |
|------------------------------|--|
| Technology | Inkjet |
| LCD Display | 9.3cm colour Touchscreen |
| Memory | 128MB |
| Local Interface | Hi-Speed USB 2.0 |
| Wired Network Interface | Ethernet 10Base-T/100Base-TX |
| Wireless Network Interface | 802.11b/g/n (Infrastructure Mode) |
| Ink Gauge Indication | Ink levels are displayed on the LCD screen |
| Colour Printer | |
| Speed | 22 ppm ² monochrome & 20 ppm ² colour based on ISO/IEC 24734 |
| Speed (Fast Mode) | Up to 35 ppm ² monochrome & up to 27 PPM colour |
| Droplet Size | 4pl for Black 1.5pl for C, M, Y (Colours) |
| Warm-up Time | 0 seconds |
| Resolution | Up to 1,200 x 4,800dpi (horizontal x vertical) |
| 2-sided (duplex) Print | Yes (Up to A3) |
| Colour Enhancement | Brother Image Enhancement allows the user to customise colour output |
| FPOT (First Print Out Time) | 5.5 seconds for Monochrome 6 seconds for Colour |
| Emulation | GDI |
| Printer Functions | |
| N-up Printing ⁴ | Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16) |
| Poster Printing ⁵ | Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages |

| Watermark Printing ⁵ | Watermark your documents with predefined text or with your own user-defined messages |
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| Booklet Printing ⁵ | Print documents in A5 booklet format using automatic or manual 2-sided print |
| Print Profiles ⁴ | Store your favourite driver settings as profiles to easily recall them (great for saving time and for less technically adept users) |
| Print Archive ⁵ | An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file |
| Black and White Only Mode ¹⁰ | If a colour ink runs out, continue your print job in Mono Mode. |
| Printer Driver | |
| Windows [®] | Windows [®] 11 Windows [®] 10 (32 & 64 bit editions) Windows [®] 8 (32 & 64 bit editions) Windows [®] 7 (32 & 64 bit editions) Windows Vista [®] (32 & 64 bit editions) Windows [®] Server 2012, 2012R2 & 2008R2 Windows [®] Server 2008 (32 & 64 bit editions) Windows [®] Server 2016, Windows [®] Server 2019 |
| Macintosh ⁶ | OS X v10.11.6/10.12/10.15x |
| Linux ⁶ | CUPS, LPD/LPRng (32 & 64 bit editions) |
| Mobile / Web Based Printing & Scanning | |
| Brother iPrint&Scan (Android) | Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an Android device |
| Brother iPrint&Scan (iPad / iPhone / iPod) | Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an iPad / iPhone / iPod Touch. |

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| Brother iPrint&Scan (Windows® Phone) | Print from and scan to a smart phone running the Windows® Phone Operating System |
| Brother Print&Scan (Windows® 8 & RT) | Print from and scan to a Windows® 8 or Windows RT Tablet |
| AirPrint | Print most common file types from any AirPrint enabled application |
| Mopria | Print most common file types from Mopria supported Android devices |
| Brother Print Service Plugin | Print directly from Apps on Android 5.0 or later |
| Evernote™⁷ | Print from and scan to Evernote™ without using a PC |
| Box⁷ | Print from and scan to Box without using a PC |
| Dropbox⁷ | Print from and scan to Dropbox without using a PC |
| Google Drive™⁷ | Print from and scan to Google Drive™ without using a PC |
| OneDrive⁷ | Print from and scan to Microsoft® OneDrive without using a PC |
| OneNote⁷ | Scan to Microsoft® OneNote without using a PC |
| USB Host | |
| Direct Print | Print directly from a USB flash memory drive. The supported file type is JPEG. |
| Direct Scan | Scan directly to a USB flash memory drive. The supported file formats include: PDF, PDF/A, Secure PDF, Signed PDF, JPEG, XPS, TIFF |
| External IC Card Reader | No |
| Scan | |
| Scanner Type | CIS (Contact Image Sensor) |
| Colour & Monochrome Scanning | Yes |
| Scan Speed Monochrome | A4 Portrait: 18 ipm, A4 Landscape: 11 ipm, A3: 8 ipm (images per minute) |
| Single Pass 2-sided (duplex) | No |
| Scan Speed Colour | A4 Portrait: 18 ipm, A4 Landscape: 11 ipm, A3: 8 ipm (images per minute) |
| Scan Resolution from ADF | 600x600dpi (monochrome) 300x600dpi (colour) |
| Scan Resolution from Scanner Glass | 1200x2400dpi (monochrome) /1200x1200dpi (colour) |
| Interpolated Scan Resolution | Up to 19,200 x 19,200dpi |
| Colour Depth | 16, 777, 216 colour variations (24 bit) |
| Grey Scale | 256 shades of grey (8 bit) |
| Standard Functions⁹ | Scan to USB, E-mail, OCR, Image & File |
| Network Scanning | Scan to network folder (Windows® only), FTP, SFTP FTP over SSL, Email Server ⁶ , SharePoint ⁶ & Easy Scan to Email ⁶ |
| Cloud Scanning⁷ | Scan direct to Evernote™, Box, Dropbox, Google Drive™, OneDrive, OneNote |
| Scan Features⁹ | Remove Background, Skip Blank Page, ID Scan, 1 to 2 Scan, Auto Deskew from ADF, Split PDF |
| Scan to Microsoft Office⁷ | Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint |
| Scan to Searchable PDF | Scan documents to searchable PDF files |
| Scan to Sharepoint (Local infrastructure only) | Scan documents directly into Sharepoint (Local Infrastructure Only) from Brother Control Centre 4 program |
| Windows® Web Services Scanning | Scan direct into Windows® (from Windows® 7 & onwards) without needing to install a scanner driver |
| Scanner Driver | |
| Windows® | TWAIN, WIA Windows® 11, Windows® 10 (32 & 64 bit editions), Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), |
| Macintosh⁶ | TWAIN & ICA v10.9.5/10.10.x/10.11.x |
| Linux⁶ | SANE(32 & 64 bit editions) |
| Copy | |
| Speed – (A4) Monochrome/Colour | Up to 15ipm monochrome & up to 11ipm colour |
| Automatic 2-Sided (duplex) Copying | No |

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| FCOT (First Copy Out Time) | Less than 6 seconds from ready mode |
| Resolution | Up to 600 x 600 dpi |
| Multi-Copying / Stack / Sort | Makes up to 99 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 |
| 2in1 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) |
| Enlarge Text Copy⁷ | Makes reading copied documents easier if the size of the text on the original document is small |
| Address Book⁶ | |
| Speed Dials | 100 x2 locations for E-mail addresses |
| Group Dial | A combination of up to 6 groups can be stored for broadcasting |
| LDAP | The ability to connect to an external LDAP enabled address book, like Microsoft® Exchange |

Address books are only accessible as part of the scan to email server function, available as an optional free download from the Brother Solutions Centre <http://solutions.brother.com>

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| Fax | |
| Fax Modem | 33,600bps (Super G3) |
| Automatic 2-Sided (duplex) Faxing | No |
| Internet Fax (iFax)⁶ | Fax documents anywhere in the world over the Internet without the use of a telephone line |
| PC Fax Send^{8&4} | Send faxes directly from your PC |
| PC Fax Receive^{8&5} | Receive faxes directly to your PC |
| Automatic Redial | Automatic redialling if the recipient fax is busy |
| Telephone Index | An electronic, alphabetical listing of stored speed dials and group numbers |
| Distinctive Ring Detection | An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones |
| Speaker / Ring volume | 3 levels and off |
| Fax / Tel Switch | Automatic recognition of fax and telephone reception |
| Super Fine | Enables quality transmission of very small print and line drawings |
| Contrast | Auto / light / dark |
| Enhanced Remote Activate | Transfer a fax call, answered on an extension phone, to the fax machine |
| Delayed Timer | Up to 50 |
| Memory Transmission | Up to 180 pages (ITU-T Test Chart, Standard Resolution, JBIG) |
| Out of Paper Reception | Up to 180 pages (ITU-T Test Chart, Standard Resolution, JBIG) |
| Dual Access | Allows the operator to perform 2 different tasks on the machine at the same time |
| Broadcasting | Send the same fax message to up to 50 separate locations |
| Quick-Scan | Reduce scanning times by scanning a fax into memory before sending. Approximately 2.5 seconds per page A4 standard resolution |
| Batch Transmission | Stores documents for 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 |
| ECM (Error Correction Mode) | The MFC will detect line errors during fax transmission and resend the page(s) of the document that had an error (recipient machines must share this feature if it to work) |
| Fax Forwarding | Sends a fax received in memory to another pre-programmed fax number |
| Remote Access | Allows users to remotely access their machine |
| Fax Retrieval | Allows remote access to faxes stored in the machine |
| Remote Set-up⁴ | Allows users to set-up the MFC from their PC |
| Grey Scale | 256 shades (8 bit) of grey are available for faxing |
| Fax Preview | Preview received faxes on the screen |
| Fax stamp | Add the date and time to all received faxes |
| Memory Transmission | Up to 180 pages (ITU-T Test Chart, Standard Resolution, JBIG) |
| Out of Paper Reception | Up to 180 pages (ITU-T Test Chart, Standard Resolution, JBIG) |

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| Standard Paper Handling | |
| Paper Input ⁸ | Standard Tray – 250 sheets Multi Purpose Tray – 100 sheets Automatic Document Feeder (ADF) – 50 sheets |
| Paper Output ⁸ | Face up - 100 sheets |
| Media Specification | |
| Media Types & Weights | Standard Tray – Plain, Inkjet, Glossy* & Recycled paper (between 64 - 220g/m ² , 260/m ² when using Brother BP-71 Glossy Paper) *Glossy up to A4 only Multi Purpose Tray - Plain, Inkjet, Glossy* & Recycled paper (between 64 - 220g/m ² , 260/m ² when using Brother BP-71 Glossy Paper) *Glossy up to A3 Automatic Document Feeder (ADF) – plain & recycled paper (between 64 - 90g/m ²) 2-sided Print - plain & recycled paper (between 60 - 120g/m ²) |
| Envelope Printing | Yes : Accuracy & reliability will depend on the quality & type of envelopes or labels used |
| Media Sizes | Standard Tray - A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm), Photo-L(9x13cm), Photo-2L(13x18cm), Com-10, DL Envelope, Monarch, C5, Mexico Legal, India Multi Purpose Tray -A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm), Photo-L(9x13cm), Photo 2L(13x18cm), C5, Com-10, DL Envelope, Monarch, Mexico Legal, India Legal 2-sided (duplex) Print – PC Print: A4, LTR, EXE, A5 Copy: A4, LTR, A5 Automatic Document Feeder (ADF) - Width: 105mm to 297mm x Length: 148mm to 431.8mm Scanner Glass - Up to Width: 297mm x Length: 431.8mm |
| Supplies & Accessories | |
| IN-BOX | 1x LC3339BK and 1x LC3337BK (up to 9,000 pages BK) 1x LC3339 C/M/Y and 1x LC3337 C/M/Y] (up to 6,500 C/M/Y) |
| LC3337BK | Super High-yield Black INKvestment Tank (approx. 3,000 pages) ¹ |
| LC3337C | Super High-yield Cyan INKvestment Tank (approx. 1,500 pages) ¹ |
| LC3337M | Super High-yield Magenta INKvestment Tank (approx. 1,500 pages) ¹ |
| LC3337Y | Super High-yield Yellow INKvestment Tank (approx. 1,500 pages) ¹ |
| LC3339BK | Ultra High-yield Black INKvestment Tank (approx. 6,000 pages) ¹ |
| LC3339C | Ultra High-yield Cyan INKvestment Tank (approx. 5,000 pages) ¹ |
| LC3339M | Ultra High-yield Magenta INKvestment Tank (approx. 5,000 pages) ¹ |
| LC3339Y | Ultra High-yield Yellow INKvestment Tank (approx. 5,000 pages) ¹ |
| BP71GP20 | 4" x 6" glossy paper (20 sheets) |
| BP-71GA3 | A3 glossy paper |
| BP-71GA4 | A4 glossy paper |
| Network & Security | |
| Wired Network | Built in Ethernet 10Base-T/100Base-TX |
| Wireless Network | IEEE 802.11b/g/n (Infrastructure Mode) |
| Wi-Fi Direct™ | 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) |
| Network Protocols | TCP/IP (IPv4 and IPv6) |
| 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/FTP's Client FTP Server, SNMPv1/v2c/v3, TFTP server, SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTp Client, POP3, LDAP, IMAP4, HTTP Server *POP3 & IMAP4 active only when Scan to Email Server is downloaded |

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| IPv6 (off by default) | NDP, RA, mDNS, LLmNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/FTP's Client FTP , SNMPv1/v2c/v3 , TFTP server, Web Services (Print/Scan), SMTP Client, POP3*, CIFS Client, SNTp Client, LDAP, IMAP4*, ICMPv6, HTTP Server *POP3 & IMAP4 active only when Scan to Email Server is downloaded |
| 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, EAPTTLS), Kerberos *When Internet FAX is downloaded |
| Wireless Network Security | WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP3*, IMAP4*), SNMP v3, Kerberos, IPsec, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS) *When Internet FAX is downloaded |
| Wireless Certification | WPA™/WPA2™ - Enterprise, Persona), Wi-Fi Protected Setup (WPS) |
| E-mail Notifications | Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing |
| E-mail Reports | Receive usage reports on a regular basis via e-mail |
| IP Filter | Restrict which network users can or cannot access the device over the network (IPv4 only) |
| Secure Function Lock 3.0 | Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 100 users |
| Active Directory Authentication | Yes (User Authentication) |
| LDAP Authentication | Yes (User Authentication) |
| Secure Print ⁴ | No |
| Fleet Management Tools | |
| Unattended Installer ⁵ | Ability to centrally deploy and customise our drivers and software |
| MSI Installer ⁵ | Modular installers that can be distributed through Active Directory® |
| Embedded Web Server | Web based print management software embedded onto the device |
| BRAAdmin Professional 4 ^{5&6} | LAN/WAN management software |
| Driver Deployment Wizard ⁵ | Easily create print drivers for hassle free deployment over your network |
| Environment | |
| Power Consumption | Operating - 29W Ready - 6.5W Sleep - 1.6W Off - 0.04W |
| Sound Pressure Level | 50dB(A) (Approx.) |
| Ink Save Mode | Yes |
| Dimensions & Weight | |
| With Carton (WxDxH) | 677 x 572 x 496mm (Weight: 25.3kgs) |
| Without Carton (WxDxH) | 575 x 477 x 310mm (Weight: 18.7kgs) |
| Warranty | |
| Warranty | 2-year return-to-base warranty [#] |

¹ Approx declared yield value in accordance with ISO/IEC 24711

² ISO print speed based on ISO/IEC 24734 (after first set of ISO test pages)

³ Brother is the winner of PC Mag Readers Choice Award for 13 years in a row and Business Choice Award for 9 years in a row

⁴ Windows & Mac only ⁵ Windows only, please contact Brother Product Support for installation ⁶ Optional free download from the Brother Solutions Centre <http://solutions.brother.com> ⁷ Must be web connected ⁸ Calculated with 80gsm paper

⁹ Requires Brother Software ¹⁰ Black & White only mode will expire up to a number of prints and period of time. See Product FAQs at <http://solutions.brother.com> for details & instructions

¹¹ The recommended range of monthly printed pages to achieve the best possible performance and printer life. Printers are intended to handle occasional usage beyond the range with little or no effect. Consistently printing above the recommended print volume, however, may adversely affect the print quality or life of the machine. It is always best to choose a printer with an appropriate recommended print volume to allow for any anticipated increase in printing needs ^{*} For warranty terms, please visit www.brother.com.au/en/contents/standardwarrantyterms

^{*} Based on average monthly print volumes of approximately 350 pages at 60% black pages / 40% colour pages in accordance with ISO/IEC 24711 using 8 cartridges provided in-box. For more page yield information, see www.brother.com/pageyield

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
Earth

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