INKvestment TANK

Change the way you ink

2 YEAR WARRANTY#

2 YEARS OF INK* in-box

RANKED #1 IN RELIABILITY & SATISFACTION
BROTHER PRINTERS & ALL-IN-ONES
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READER'S CHOICE — 11 YEARS IN A ROW
BUSINESS CHOICE — 7 YEARS IN A ROW

Exclusively available from:
Officeworks

INKvestment Inkjet Multi-Function MFC-J6545DW

Exceptional savings
- Experience super convenient, truly uninterrupted printing and exceptional savings with up to 9,000 pages[1] in black and up to 6,500 pages[1] 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 INKvestment Tanks will save you money

Made for business
- With fast printing up to 22ppm[2], 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 winning[3] 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	22ppm[2] monochrome & 20ppm[2] colour based on ISO/IEC 24734
Speed (Fast Mode)	Up to 35ppm[2] monochrome & up to 27ppm[2] colour
Warm-up Time	0 seconds
Resolution	Up to 1,200 x 4,800dpi (horizontal x vertical)
2- Sided (duplex) Print	Yes (up to A3)

Droplet Size	4pl for Black, 1.5pl for C, M, Y (Colours)
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
Booklet Printing[4]	Print documents in A5 booklet format using automatic or manual 2-sided print

Printer Functions (continued)

Print Profiles[4]	Store your favourite driver settings as profiles toeasily recall them (great for saving time and effortless to set up)
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 10 (32 & 64 bit editions) Windows 8 (32 & 64 bit editions) Windows 7 SP1 (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
Macintosh[6]	OS X v10.11.6/10.12.x/10.13.x
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
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
Box[7]	Print from and scan to Box without using a PC
Dropbox[7]	Print from and scan to Dropbox without using a PC
Google Drive™[7]	Print from and scan to Google Drive™ without using a PC
OneDrive[7]	Print from and scan to Microsoft® OneDrive without using a PC
Flickr®[7]	Print from and scan to Flickr® without using a PC
Facebook®[7]	Print from and scan to Facebook® without using a PC
OneNote[7]	Scan to Microsoft® OneNote without using a PC

USB Host

Direct Print	Print directly from a USB flash memory drive. The supported file types are JPEG and PDF
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	Yes (Shortcut and Secure Function Lock)

Scan

Scanner Type	CIS (Contact Image Sensor)
Colour & Monochrome Scanning	Yes
Scan Speed Monochrome	A4 Portrait 18ipm, A4 Landscape 11ipm, A3 8ipm (images per minute)

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Single Pass 2-sided (duplex)	No
Scan Speed Colour	A4 Portrait 18ipm, A4 Landscape 11ipm, A3 8ipm (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 Functions[9]	Scan to USB, E-mail, OCR, Image & File
Network Scanning	Scan to network folder (Windows only), FTP, SFTP FTP Over SSL, Email Server[5], SharePoint[9], Easy Scan to Email[6]
Cloud Scanning[7]	Scan direct to Evernote™, Box, Dropbox, Google Drive™, OneDrive, Flickr, Facebook, OneNote
Scan Features[9]	Remove Background, Skip Blank Page, ID Scan, 1 to 2 Scan, Auto Deskew from ADF, Split PDF
Scan to Microsoft Office (OCR)[7]	Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint
Scan to Searchable PDF (OCR)	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
Outline & Scan[7]	Draw around items to either scan a section or remove a section from the original document
Windows Web Services Scanning	Scan direct into Windows (from Windows 7 & onwards) without needing to install a scanner driver
Left Document Notification	On screen and sound notification when a Document has been left on the Flatbed Scanner

Scanner Driver

Windows	TWAIN, & WIA Windows 10 (32 & 64 bit editions), Windows 8 (32 & 64 bit editions), Windows 7 SP1 (32 & 64 bit editions), Windows Vista (32 & 64 bit editions)
Macintosh[6]	TWAIN & ICA OS X v10.11.6/10.12.x/10.13.x
Linux[6]	SANE(32 & 64 bit editions)

Copy

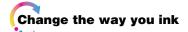|	
Speed – (A4) Monochrome/Colour	Up to 15ipm monochrome & up to 11ipm colour
Automatic 2-Sided (duplex) Copying	No
FCOT (First Copy Out Time)	Less than 6 seconds from ready mode
Resolution	Up to 600 x 600dpi
Multi-Copying / Stack / Sort	Makes up to 99 copies of each page / Stacks or Sorts
Enlargement / 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
2 in1 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)
Outline & Copy[7]	Draw around items to either copy a section or remove a section from the original document
Enlarge Text Copy[7]	Makes reading copied documents easier if the size of the text on the original document is small

MFC-J6545DW

Address Book[6]

Speed Dials	100 x 2 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 support.brother.com

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[9&4]	Send faxes directly from your PC
PC Fax Receive[9&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
Quick-Scan	Reduce scanning times by scanning a fax into memory before sending. Approximately 2.5 seconds per page A4 standard resolution
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
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 for it to work)
Fax Forwarding	Sends a fax received in memory to another preprogrammed fax number
Remote Access	Allows users to remotely access their machine
Fax Retrieval	Allows remote access to faxes stored in the machine
Remote Set-up[4]	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

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 - 220gsm, 260gsm when using Brother BP-71 Glossy Paper) **Multi-Purpose Tray** - Plain, Inkjet, Glossy & Recycled paper (between 64 - 220gsm, 260gsm when using Brother BP-71 Glossy Paper) **Automatic Document Feeder (ADF)** - plain & recycled paper (between 64 - 90gsm) **2-sided Print** - plain & recycled paper (between 60 - 120gsm)
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 Legal **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: A3, LGR, LGL, Folio, A4, LTR, EXE, A5, Mexico Legal, India Legal | Copy: A3, LGR, LGL, A4, LTR, A5, Mexico Legal, India Legal **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]
LC3339XLBK	Ultra High-yield Black INKvestment Tank (approx. 6,000 pages)[1]
LC3339XLC	Ultra High-yield Cyan INKvestment Tank (approx. 5,000 pages)[1]
LC3339XLM	Ultra High-yield Magenta INKvestment Tank (approx. 5,000 pages)[1]
LC3339XLY	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)

Network & Security

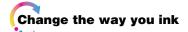|	
Wireless Setup Support	Wi-Fi Protected Setup (WPS)
Network Protocols	TCP/IP (IPv4 and IPv6)
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/FTPs Client FTP Server, SNMPv1/v2c/v3, TFTP server, 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*
IPv6 (off by default)	NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/FTPs 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, Personal), Wi-Fi Protected Setup (WPS)
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
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
BRAdmin Professional 3[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

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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 Years Return To Base (RTB) Warranty#

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**

Brother Earth

youtube.com/user/BrotherAU/videos   linkedin.com/company/brother-international-australia/

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