



INKvestment Multi-Function Inkjet Printer

MFC-J5945DW



PRINT



COPY







WIRELESS

Exclusively available from

Harvey Norman

Perfect choice for your small to medium office printing

The MFC-J5945DW is the most economical in its class! Fitted with internal ink tank technology, it allows you to print up to A3 media wirelessly, scan 2-sided (duplex) A4 pages and fast printing capabilities - it is a hardworking addition to your business.



Key Features:

- 22/20 ppm (Monochrome/Colour)
- Wireless & Wi-Fi direct
- Ethernet
- A3 Print & A4 Scan, Copy & Fax
- Automatic 2-sided (duplex) print & scan (up to A4)
- Replaceable Super high-yield inks available



Exceptional savings

• Experience super convenient, truly uninterrupted printing and exceptional savings with up to 3,000 pages¹ in black and up to 1,500 pages¹ in colour provided in-box



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 up to A4 and versatile paper handling with A3/A4 printing capabilities, the MFC-J5945DW has the productivity features and cost saving benefits that every business needs
- Print wirelessly from your desktop, laptop, smartphone and tablet or use the time-saving NFC "one touch to connect" feature for mobile device printing and scanning - no network setup required!



Designed to go the distance

Built to perform for longer, the MFC-J5945DW has been designed with you in mind. Made from
robust and hard wearing materials and supported by outstanding service as standard, Brother's
award winning³ reliability allows you to deliver uncompromised performance at all times



General		Colour Depth	16, 777, 216 colour variations (24 bit)
Technology	Inkjet	Grey Scale	256 shades of grey (8 bit)
LCD Display	9.3cm colour Touchscreen	Standard Functions ⁹	Scan to USB, E-mail, OCR, Image & File
Memory	512MB	Network Scanning	Scan to network folder (Windows® only), FTP, SFTP FTP over SSL,
Local Interface	Hi-Speed USB 2.0		Email Server ⁶ , SharePoint (Local infrastructure only) & Easy Scan to Email ⁶
Wired Network Interface	Ethernet 10Base-T/100Base-TX	Cloud Scanning ⁷	Scan direct to Evernote™, Box, Dropbox, Google Drive™, OneDrive,
Wireless Network Interface	802.11b/g/n (Infrastructure Mode)	oloud oodg	OneNote
NFC connectivity	Supports both NFC cards & Android NFC devices for mobile print & scan	Scan Features ⁹	Remove Background, Skip Blank Page, ID Scan, 1 to 2 Scan, Auto
lnk Gauge Indication	Ink levels are displayed on the LCD screen		Deskew from ADF, Split PDF
Colour Printer		Scan to Microsoft Office ⁷	Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint
Speed	22 ppm² monochrome & 20 ppm² colour based on ISO/IEC 24734	Scan to Searchable PDF	Scan documents to searchable PDF files
Speed (Fast Mode)	Up to 35 ppm² monochrome & up to 27 ppm colour	Scan to SharePoint (Local infrastructure only)	Scan documents directly into SharePoint from Brother Control Centre 4 program
Warm-up Time	0 seconds	Windows® Web Services Scanning	Scan direct into Windows® (from Windows® 7 & onwards) without
Resolution	Up to 1,200 x 4,800dpi (horizontal x vertical)		needing to install a scanner driver
2-sided (duplex) Print	Yes (Up to A4)	Left Document Notificationg	On screen and sound notification when a Document has been left on
Droplet Size	4pl for Black, 1.5pl for C, M, Y (Colours)		the Flatbed Scanner.
Colour Enhancement	Brother Image Enhancement allows the user to customise colour output	Scanner Driver	
FPOT (First Print Out Time)	5.5 seconds for Monochrome, 6 seconds for Colour	Windows®	TWAIN, WIA Windows® 11, Windows® 10 (32 & 64 bit editions),
Print Languages	PCL6, BR-Script3 (PostScript(R)3(TM) Language Emulation), PDF 1.7,	WINDOWS	Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions),
33	XPS 1.0		Windows Vista® (32 & 64 bit editions),
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts	Macintosh ⁵	TWAIN & ICA v10.9.5/10.10.x/10.11.x
Embedded Fonts (PostScript)	66 scalable fonts	Linux⁵	SANE(32 & 64 bit editions)
Printer Functions		0	
	Poduno un to 2 // 0 16 or 05 A/ posso into instrument A/ according	Сору	
N-up Printing⁴	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)	Speed – (A4) Monochrome/Colour	15ipm monochrome & up to 11ipm colour
Poster Printing ⁵	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages	Automatic 2-Sided (duplex) Copying	No
Vatermark Printing ⁵	Watermark your documents with predefined text or with your own user-	FCOT (First Copy Out Time)	Less than 11 seconds from ready mode
	defined messages	Resolution	Up to 600 x 600 dpi
Booklet Printing ⁵	Print documents in A5 booklet format using automatic or manual	Multi-Copying / Stack / Sort	Makes up to 99 copies of each page / Stacks or Sorts
Drivet Duraffland	2-sided print	Enlargement / Reduction Ratio	Reduce or Increase document sizes from 25% to 400% in 1% increments
Print Profiles ⁴	Store your favourite driver settings as profiles to easily recall them (great for saving time and for less technically adept users)	N in 1 Conving	
Print Archive⁵	An electronic carbon copy feature that saves an electronic copy of all	N in 1 Copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet
	printed documents as a PDF file	2in1 ID Copying	Allows the user to copy both sides of an ID card to a single A4 sheet
Black and White Only Mode ¹⁰	If a colour ink runs out, continue your print job in Mono Mode.	Grey Scale	256 shades of grey (8 bit)
Open Interface		Enlarge Text Copy ⁷	Makes reading copied documents easier if the size of the text on the
·	Allering the consent Could next could have 0 and to increase and the 0		original document is small
Brother Solutions Interface (BSI)	Allows the use of 3rd party solutions & apps to increase security & productivity	Address Book ⁶	
Printer Driver		Speed Dials	100 x2 locations for E-mail addresses
Windows [®]	Windows® 11, Windows® 10 (32 & 64 bit editions)	Group Dial	A combination of up to 6 groups can be stored for broadcasting
	Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions) Windows® Server	LDAP	The ability to connect to an external LDAP enabled address book, like Microsoft® Exchange
	2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit	Address books are only accessible as part of the	ne scan to email server function, available as an optional free downlo
Macintosh ⁶	editions), Windows® Server 2019, Windows® Server 2016	from the Brother Solutions Centre http://solutio	
	OS X v10.11.6/10.12.x/10.15.x CUPS, LPD/LPRng (32 & 64 bit editions)	Fax	
Linux ⁶	COPS, LPD/LPRING (32 & 64 bit editions)	Fax Modem	33,600bps (Super G3)
Mobile / Web Based Printing &	Scanning	Automatic 2-Sided (duplex) Faxing	Yes
Brother iPrint&Scan	Print from, scan to, send faxes, preview received faxes, preview copies and	Internet Fax (iFax) ⁶	Fax documents anywhere in the world over the Internet without the use
(Android)	check the machine status from an Android device	PC Fax Send ⁹⁸⁴	of a telephone line Send faxes directly from your PC
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.	PC Fax Receive985	Receive faxes directly to your PC
Brother iPrint&Scan (Windows® Phone)	Print from and scan to a smart phone running the Windows® Phone	Automatic Redial	Automatic redialling if the recipient fax is busy
S. C II IIII. COCAIT (WILLIAMS FILOID)	Operating System	Telephone Index	An electronic, alphabetical listing of stored speed dials and group
Brother Print&Scan (Windows® 8 & RT)	Print from and scan to a Windows® 8 or Windows RT Tablet		numbers
irPrint	Print most common file types from any AirPrint enabled application	Distinctive Ring Detection	An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones
lopria	Print most common file types from Mopria supported Android devices	Speaker / Ring volume	3 levels and off
Brother Print Service Plugin	Print directly from Apps on Android 5.0 or later	Fax / Tel Switch	Automatic recognition of fax and telephone reception
Evernote™7	Print from and scan to Evernote™ without using a PC	Super Fine	Enables quality transmission of very small print and line drawings
3ox ⁷	Print from and scan to Box without using a PC	Contrast	Auto / light / dark
Dropbox ⁷	Print from and scan to Dropbox without using a PC	Enhanced Remote Activate	Transfer a fax call, answered on an extension phone, to the fax machin
Google Drive™	Print from and scan to Google Drive™ without using a PC	Delayed Timer	Up to 50
OneDrive ⁷	Print from and scan to Microsoft® OneDrive without using a PC	Quick-Scan	Reduce scanning times by scanning a fax into memory before sending
OneNote ⁷	Scan to Microsoft® OneNote without using a PC		Approximately 2.5 seconds per page A4 standard resolution
ICD Hook		Memory Transmission	Up to 180 pages (ITU-T Test Chart, Standard Resolution, JBIG)
JSB Host	2115 116 1226 1	Out of Paper Reception	Up to 180 pages (ITU-T Test Chart, Standard Resolution, JBIG)
Direct Print	Print directly from a USB flash memory drive. The supported file type is JPEG.	Dual Access	Allows the operator to perform 2 different tasks on the machine at the
Direct Scan	Scan directly to a USB flash memory drive. The supported file formats	Proodocating	same time
	include: PDF, PDF/A, Secure PDF, Signed PDF, JPEG, XPS, TIFF	Broadcasting Ratch Transmission	Send the same fax message to up to 50 separate locations
External IC Card Reader	No	Batch Transmission	Stores documents for the same location in the machines memory for transmission in a single call
Scan		Auto Reduction	When receiving a single page document longer than A4 (297mm) the
	CIS (Contact Image Conser)		fax machine will automatically reduce the message to fit onto a single
canner Type	CIS (Contact Image Sensor)	ECM (Error Correction Mode)	A4 sheet The MEC will detect line errors during fav transmission and recent the
colour & Monochrome Scanning	Yes	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
and One and Many	14 ipm (images per minute)		share this feature for it to work)
	= 111 inm (images per minute)	Fax Forwarding	Sends a fax received in memory to another pre-programmed fax
Single Pass 2-sided (duplex) Scan Speed	10 ipm (images per minute)		number
Single Pass 2-sided (duplex) Scan Speed Monochrome		Remote Access	
Single Pass 2-sided (duplex) Scan Speed Monochrome Scan Speed Colour	14 ipm (images per minute)	Remote Access Fax Retrieval	Allows users to remotely access their machine
Single Pass 2-sided (duplex) Scan Speed Monochrome Scan Speed Colour Single Pass 2-sided (duplex) Scan		Remote Access Fax Retrieval Remote Set-up ⁴	
Single Pass 2-sided (duplex) Scan Speed Monochrome Scan Speed Colour Single Pass 2-sided (duplex) Scan Speed Colour Scan Resolution from ADF	14 ipm (images per minute) 10 ipm (images per minute) Up to 600 x 600dpi	Fax Retrieval	Allows users to remotely access their machine Allows remote access to faxes stored in the machine
Scan Speed Monochrome Single Pass 2-sided (duplex) Scan Speed Monochrome Scan Speed Colour Single Pass 2-sided (duplex) Scan Speed Colour Scan Resolution from ADF Scan Resolution from Scanner Glass Interpolated Scan Resolution	14 ipm (images per minute) 10 ipm (images per minute)	Fax Retrieval Remote Set-up ⁴	Allows users to remotely access their machine Allows remote access to faxes stored in the machine Allows users to set-up the MFC from their PC

Standard Paper Handling		Network & Security	
Paper Input ⁸	Standard Tray – 250 sheets	Wired Network	Built in Ethernet 10Base-T/100Base-TX
	Lower Tray – 250 sheets Multi Purpose Tray – 100 sheets	Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode)
Paper Output [®]	Automatic Document Feeder (ADF) – 50 sheets Face up - 100 sheets	Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
Auto Paper Low Detection	Standard and lower tray	Wireless Setup Support	Wi-Fi Protected Setup (WPS)
Auto I apor 2011 Botcotton	Standard and lower tray	Network Protocols	TCP/IP (IPv4 and IPv6)
Media Specification Media Types & Weights	Standard* Tray - Plain, Inkjet, Glossy' & Recycled	IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom
wedia types a weights	paper (between 64 -220g/m2, 260/m2 when using Brother BP-71 Glossy Paper) 'Glossy up to A4 only Lower Tray - Plain & Recycled (between 64 -120g/m²) Multi Purpose Tray - Plain, Inkjet, Glossy & Recycled paper (between 64 -220g/m2, 260/m2 when using Brother BP-71 Glossy Paper 'Glossy up to A3 only Automatic Document Feeder (ADF) - plain & recycled paper (between 64 -90g/m²) 2-sided (duplex) Print - plain & recycled paper (between 60		Raw Port/Port9100, IPP, FTP/FTPs Client FTP Server, SNM/PV1/V2cV3, TFTP server, SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTP Client, FOP3, 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, SNMP-1/v2c/v3, TFTP server, Web Services (Print/Scan), SMTP Client, PDP3*, CIFS Client, SNTP Client, LDAP, IMAP4*, ICMPv6, HTTP Server*POP3 & IMAP4 active only when Scan to Email Server is downloaded
	-120g/m²)	Wired Network Security	APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS,FTPS, SMTP, POP3*,
Envelope Printing	Yes: Accuracy & reliability will depend on the quality & type of envelopes or labels used		IMAP4"), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TLS), Kerberos "When Internet FAX is downloaded.
Media Sizes	Standard Tray - A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm), Photo-L(9x13cm), Photo-L(13x18cm), Com-10, DL Envelope, Monarch, C5, Mexico Legal, India Legal	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.
	Lower Tray - A4, LTR, A3, LGR, LGL, Folio, Mexico Legal, India Legal	Wireless Certification	WPA™/WPA2™ - Enterprise, Persona), Wi-Fi Protected Setup (WPS)
	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	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 10 users
	215.9mm x Length: 148mm to 355.6mm Scanner Glass - U PC Print: A4, LTR, EXE, A5	Active Directory Authentication	Yes (User Authentication)
	Copy: A4, LTR, A5 p to Width: 215.9mm x Length: 297mm	LDAP Authentication	Yes (User Authentication)
		Secure Print ⁴	Yes
Supplies & Accessories		Fleet Management Tools	
LC3337BK	Super High-yield Black INKvestment Tank (approx. 3,000 pages) ¹	Unattended Installer ⁵	Ability to centrally deploy and customise our drivers and software
LC3337C	Super High-yield Cyan INKvestment Tank (approx. 1,500 pages) ¹	MSI Installer ⁶ Embedded Web Server	Modular installers that can be distributed through Active Directory [®] Web based print management software embedded onto the device
		BRAdmin Professional 4586	LAN/WAN management software
LC3337M	Super High-yield Magenta INKvestment Tank (approx. 1,500	Driver Deployment Wizard ⁵	Easily create print drivers for hassle freedeployment over your network
	pages) ¹		
LC3337Y	Super High-yield Yellow INKvestment Tank (approx. 1,500 pages) ¹	Environment	
		Power Consumption	Operating - 30W Ready - 6.5W Sleep - 1.5W Off - 0.04W
LC3339XLBK	Ultra High-yield Black INKvestment Tank (approx. 6,000 pages) ¹	Sound Pressure Level	50dB(A) (Approx.)
LC3339XLC	Ultra High-yield Cyan INKvestment Tank (approx. 5,000 pages) ¹	Sound Power Level Ink Save Mode	Monochrome: 6.17B(A) Colour: 6.13B(A) Yes
LC3339XLM	Ultra High-yield Magenta INKvestment Tank (approx. 5,000 pages) ¹	Dimensions & Weight	
LC3339XLY	Ultra High-yield Yellow INKvestment Tank (approx. 5,000 pages) ¹	With Carton (WxDxH)	639 x 469 x 511mm (Weight: 25.7kgs)
BP71GP20	4" x 6" glossy paper (20 sheets)	Without Carton (WxDxH)	545 x 436 x 379mm (Weight: 20.9kgs)
		Duty Cycles	
BP-71GA4	A4 glossy paper	Recommended Monthly ¹¹	250 to 2000 pages, monthly print volume

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.





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.







at your side









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