



# **All-In-One Monochrome Laser Printer**

MFC-L5755DW



**PRINT** 





**SCAN** 









## **All-In-One Monochrome Laser Printer**

The professional all-in-one performer is here



### **Key Features:**

- Fast print speeds of up to 40 ppm and fast scan speeds of up to 48 ipm
- Automatic 2-sided printing
- High-yield replacement cartridges Optional high yield 8,000<sup>1</sup> page toner cartridge
- Intuitive 9.3cm touchscreen LCD display
- High speed wired (10Base-T/100 Base-TX) and wireless (IEEE 802.11b/g/n) network interfaces









#### **Maximise Performance**

- · Significantly improve office productivity levels thanks to fast print and scan speeds of 40 ppm / 48 ipm
- Maximise performance with high speed wired (10Base-T/100Base-TX) and wireless (IEEE 802.11b/g/n) network interfaces
- Business users can easily print from and scan to mobile devices
- The incredible easy to use 9.3cm touchscreen user interface allows users to customise
- Improved productivity with scanning of up to 24 ppm and up to 48 ipm when scanning 2-sided (Mono)

#### Complete Piece of Mind-Workgroup Reliability

- New build technology gives complete reliability enabling you to print up to 3,500 pages
- 50-page Automatic Document Feeder (ADF) and high-speed scanning for seamless document management
- Outstanding paper handling options with a standard paper capacity of 300 expandable to 1,340

#### **Low Running Costs**

• Designed for demanding high volume print environments the MFC-L5755DW includes a 2,000¹ page yield toner cartridge and can take an optional 3,000¹ page toner cartridge or 8,000¹ page toner cartridge to lower your running costs even further

#### **Meeting Your IT Challenges**

• Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, Active directory connectivity and Internet Protocol Security (IPsec). Plus, the range features Print Archive, Secure Reset and Certificate Management

General		Mobile/Web Based Printing & Scanning	
Technology	Electrophotographic Laser Printer	Brother iPrint&Scan	Print from and scan to a smart phone
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)	(Windows® Phone)	running the Windows® Phone Operating System
Processor	Cortex-A9 800MHz	Brother Print&Scan	Print from and scan to a Windows® 8 or Windows RT Tablet
Memory Local Interface	256MB Hi-Speed USB 2.0	(Windows® 8 & RT)	
Wired Network Interface	10Base-T/100Base-TX	AirPrint	Print most common file types from any AirPrint enabled
Colour Touchscreen	9.3cm Colour Touchscreen	Manuia	application
Shortcuts	48	Mopria	Print most common file types from Mopria supported Android devices
Print		Android Print Service Plugin	Print from Android devices without a
FIIIC			dedicated App
Print Speed Standard (A4)	Up to 40 ppm (pages per minute)	Evernote <sup>™6</sup>	Print from and scan to Evernote™ without using a PC
Print Speed 2-Sided (A4)	Up to 20 sides per minute	Box <sup>6</sup>	Print from and scan to Box without using a PC
Resolution	(10 sheets per minute) Up to 1,200 x 1,200 dpi	Dropbox <sup>6</sup>	Print from and scan to Dropbox without using a PC
Quiet Mode	A mode to reduce the printing noise by reducing the print speed	Google Drive <sup>™6</sup> OneDrive <sup>6</sup>	Print from and scan to Google Drive™ without using a PC Print from and scan to Microsoft® OneDrive without using a PC
GUIST WIGGS	to 25 ppm	OneNote <sup>6</sup>	Scan to Microsoft® OneNote without using a PC
Automatic 2-Sided Printing	Print on to both sides of the paper	Creative Centre <sup>6</sup>	Download and print Brother Creative Center
FPOT (First Print Out Time)	Less than 8 seconds from ready mode		content
Warm Up Time	Less than 3 seconds from sleep mode	Scan	
		Scanner Type	Dual CIS (Contact Image Sensor)
Print Languages	PCL6, BR-Script3 (PostScript93TM Language Emulation), IBM Proprinter XL, Epson FX-850	Automatic 2-Sided Scan	Yes
	PDF version1.7, XPS version 1.0	Colour & Mono Scanning	Yes
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts,	Scan Speed Mono	24 ipm (images per minute)
	13 barcodes	2-sided Scan Speed Mono	48 ipm (images per minute)
Embedded Fonts (Postscript)	66 scalable fonts	Scan Speed Colour	20 ipm (images per minute)
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A,	2-sided Scan Speed Colour	34 ipm (images per minute)
	UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A,	Scan Resolution from ADF	Up to 600 x 600dpi
	set B, set C), EAN128 (set A, set B, set C)	Scan Resolution from Scanner Glass	Up to 1,200 x 1,200dpi
Drinter Franctions		Interpolated Scan Resolution	Up to 19,200 x 19,200dpi
Printer Functions		morpolated countriconduction	op to reject x rejectupi
N-up Printing <sup>3</sup>	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page	Colour Depth	16,777,216 colour variations (24 bit)
	(Mac, up to 2, 4, 6, 9, or 16)	Grey Scale	256 shades of grey (8 bit)
Poster Printing⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages	Standard Functions <sup>9</sup>	Scan to USB, E-mail, OCR, Image & File
Watermark Printing⁴	Watermark your documents with predefined text or with your own user-defined messages	Network Scanning	Scan to network folder (Windows® only), FTP, SFTP, Email Server 5, SharePoint (Local infrastructure only) & Easy Scan
ID Printing⁴	Add identification to your printed documents (date & time, short		to Email <sup>6</sup>
	custom message or PC username)	Cloud Scanning <sup>6</sup>	Scan direct to Evernote <sup>™</sup> , Box, Dropbox, Google Drive <sup>™</sup> , OneDrive, OneNote
Manual 2-Sided Print <sup>4</sup>	Manual 2-sided printing (recommended for media not	Scan Features	Remove Background, Skip Blank Page, ID Scan <sup>4</sup> , 1 to 2 Scan <sup>4</sup> , Auto Deskew from ADF, Split PDF
Booklet Printing <sup>4</sup>	supported by automatic 2-sided print)  Print documents in A5 booklet format using automatic or	Scan To Microsoft Office <sup>6</sup>	Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint
	manual 2-sided print	Scan to Searchable PDF	Scan documents to searchable PDF files
Skip Blank Page <sup>4</sup>	Ignores any blank pages in your documents by not printing	Scan to SharePoint	Scan documents directly into SharePoint
Print Profiles <sup>3</sup>	them  Store your favourite driver settings as profiles to easily recall	(Local infrastructure only)	
	them	Windows® Web Services Scanning	Scan direct into Windows® (from Windows® 7 & onwards) without
Print Text In Black <sup>4</sup>	Converts all colour text in your documents to solid black when printed		needing to install a scanner driver
Print Archive <sup>4</sup>	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file	Scanner Driver	
Carbon Copy <sup>4</sup>	Prints additional copies of the same document to paper taken from additional paper trays	Windows <sup>®</sup>	TWAIN, ISIS5 & WIA Windows 11°, Windows° 10 (32 & 64 bit editions), Windows° 8
Printer Driver			(32 & 64 bit editions), Windows® 7 (32 & 64 bit editions),
			Windows Vista® (32 & 64 bit editions),
Windows®	Windows 11°, Windows° 10 (32&64bit), Windows° 8/8.1		Windows® XP Professional
	(32&64bit), Windows® 7 (32&64bit), Vista (32&64bit), XP Home, XP Professional (32&64bit), Windows® Server 2019, Windows®		(32 & 64 bit editions) Windows® XP Home (ISIS driver not supported by Windows XP)
	Server 2016, Windows® Server 2012/R2 (64bit), Windows®	Macintosh <sup>5</sup>	TWAIN & ICA
	Server 2008 (32&64bit), Windows® Server 2008 R2, Windows® Server 2003 (32&64bit)		OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x
Macintosh <sup>5</sup>	Mac OS X 10.8.5 - 10.15, macOS 11 <sup>3</sup>	Linux <sup>5</sup>	SANE (32 & 64 bit editions)
Linux <sup>5</sup>	CUPS, LPD/LPRng (32 & 64 bit editions)	Сору	
PostScript Universal	Driver for Windows® that enables you to print to any network or	Speed - (A4)	Up to 40 cpm (copies per minute)
Printer Driver	locally-connected Brother laser printer that supports PostScript	Automatic 2-Sided Copy	Yes
		FCOT (First Copy Time Out)	Less than 10 seconds from ready mode
PCL Driver	Universal PCL5e generic driver	Resolution	Up to 1,200 x 600dpi
USB Host		Multi-Copying/Stack/Sort	Makes up to 99 copies of each page / Stacks or Sorts
COD HOSt		Enlargement/Reduction Ratio	Reduce or Increase document sizes from 25% to 400% in 1%
Direct Print	Print directly from a USB flash memory drive. The supported file		increments
	formats include: PDF version1.7, JPEG, Exif+JPEG, PRN	N in 1 Copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet
	(created by own printer driver), TIFF	2in1 ID Copying	Allows the user to copy both sides of an
	(scanned by Brother model), XPS version 1.0	2 00p,ilig	ID card to a single A4 sheet
Direct Scan	Scan directly to a USB flash memory drive. The supported file	Grey Scale	256 shades of grey (8 bit)
	formats include: PDF, PDF/A, Secure PDF, Signed PDF, JPEG, XPS, TIFF	Receipt Copying	Produces clearer copies of receipts
	70.0, 10.1	Enlarge Text Copy <sup>6</sup>	Makes reading copied documents easier if the size of the text
Address Book			on the original document is small
Speed Dials	300 locations for E-mail addresses and	Fleet Management Tools	
	fax numbers	Unattended Installer <sup>4</sup>	Ability to centrally deploy and customise our drivers and
Group Dial	A combination of up to 20 groups can be stored for	- Totalio	software
LDAD5	broadcasting The shillth to connect to an external LDAR enabled address	MSI Installer <sup>4</sup>	Modular installers that can be distributed through Active
LDAP <sup>5</sup>	The ability to connect to an external LDAP enabled address book, like Microsoft® Exchange		Directory®
		Embedded Web Server	Web based print management software embedded onto the device
Mobile/Web Based		BRAdmin Professional 4485	LAN/WAN management software
Printing & Scanning		Driver Deployment Wizard <sup>4</sup>	Easily create print drivers for hassle free deployment over your
Brother iPrint&Scan	Print from, scan to, send faxes, preview		network
(Android)	received faxes, preview copies and check the machine status from an Android device	Developers	
Brother iPrint&Scan	Print from, scan to, send faxes, preview received faxes, preview	·	
(iPad / iPhone / iPod)	copies and check the machine status from an iPad / iPhone	Brother Solutions Interface (BSI)	Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of
	/ iPod Touch		Brother scanners, printers and all in ones.

**Network & Security** Fax Wired Network Built in Ethernet 10Base-T/100Base-TX Fax Modem 33,600bps (Super G3) Wireless Network IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode) Automatic 2-Sided Faxing Yes Wi-Fi DirectTM Print wirelessly without having to go through a wireless access Internet Fax (iFax)5 Fax documents anywhere in the world over the Internet without point (both automatic and manual methods supported) Wireless Set-Up Support Wi-Fi Protected Setup (WPS) Fax to Server<sup>5</sup> Sends faxes to a server Wireless Applications Vertical Pairing PC Fax Send983 Send faxes directly from your PC Network Protocols TCP/IP (IPv4 and IPv6) PC Fax Receive984 Receive faxes directly to your PC ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS Automatic Redial Automatic redialling if the recipient fax is busy name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, POP3, SMTP Client, Telephone Index An electronic, alphabetical listing of stored speed dials and group numbers IPP/IPPS, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, Chain Dialling Allows the user to store parts for long dialling sequences in different speed dial locations ICMP, Web Services (Print/Scan), SNTP Client, LDAP, IMAP4 Distinctive Ring Detection An external service that allows two or more telephone numbers IPv6 (Off by Default) NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, POP3, SMTP Client, (Telstra Duet) shared on a single fixed line and use different ring tones Speaker / Ring Volume FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/ Fax / Tel Switch Automatic recognition of fax and telephone reception v2c, HTTP/HTTPS server, TFTP client and server, ICMPv6, SNTF Super Fine Enables quality transmission of very small print and line drawings Client, LDAP, Web Services (Print/Scan), IMAP4 APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP3, IMAP4), SNMP v3, Kerberos, IPsec, 802.1x (EAP-MD5, EAP-Wired Network Security Contrast Auto / light / dark Transfer a fax call, answered on an extension phone, to the fax machine **Enhanced Remote Activate** FAST, PEAP, EAP-TLS, EAP-TTLS) Wireless Network Security WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES) Up to 50 **Delayed Timer** APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP3, IMAP4), SNMP v3, Kerberos, IPsec, 802.1x (LEAP, EAP-FAST, Quick-Scan Approximately 2.5 seconds per page A4 standard resolution Memory Transmission Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG) PEAP, EAP-TLS, EAP-TTLS) Out of Paper Reception Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG) Print Log to Network4 Records printing activities from each Allows the operator to perform 2 different tasks on the machine **Dual Access** individual user, including network username, name of document at the same time printed and number of pages, to a file on a network Broadcasting Send the same fax message to up to 350 separate locations E-mail Notifications Automatically have the device send e-mail alerts when it (manual 50 locations) requires attention, such as when the toner is low or needs replacing **Batch Transmission** Stores documents for the same location in the machines memory for transmission in a single call E-mail Reports Receive usage reports on a regular basis When receiving a single page document longer than A4 Auto Reduction via e-mail (297mm) the fax machine will automatically reduce the IP Filter Restrict which network users can or cannot access the device message to fit onto a single A4 sheet over the network The MFC will detect line errors during fax transmission and ECM (Error Correction Mode) Restrict activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 200 users resend the page(s) of the document that had an error (recipient Secure Function Lock 3.0 machines must share this feature for it to work) Active Directory Retrieve stored print jobs & control access to the devices Sends a fax received in memory to another pre-programmed Fax Forwarding functionality by using credentials from Active Directory Authentication fax number LDAP Authentication<sup>5</sup> Retrieve stored print jobs & control access to the devices Remote Access Allows users to remotely access their machine functionality using credentials from an LDAP supported Fax Retrieval Allows remote access to faxes stored in the machine database Setting Lock Secures access to the devices control panel by locking it Remote Maintenance Allows users to maintain their MFC remotely Protect print jobs with a 4 digit release code required at the Secure Print3 Remote Set-Up3 Allows users to set-up the MFC from their PC device in order for them to be printed Grey Scale 256 shades (8 bit) of grey are available for faxing Fax Preview Preview received faxes on the screen **Standard Paper Handling** Fax Stamp Add the date and time to all received faxes Lower Tray - 250 sheets Multi Purpose Tray - 50 sheets Paper Input<sup>2</sup> Cover Page Create custom cover pages for outgoing faxes Automatic Document Feeder (ADF) - 50 sheets **Environment** Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet Paper Output<sup>2</sup> Power Consumption Copying - 645W (390W in quiet mode), Ready - 34W, Sleep - 7.5W, Deep sleep - 1.6W, Off - 0.04W **Optional Paper Handling** Sound Pressure Level Printing - 52dbA, Quiet mode printing - 53dbA, Ready - Up to 35dbA Paper Input<sup>2</sup> 250 sheet tray (LT-5500 Printing - 6.73BA, Quiet mode printing -7.37BA, Ready - Up Sound Power Level 520 sheet tray (LT-6500) Maximum of 2 optional trays (LT-6500 & LT-5500 can be used Power Saving This enables the printer to consume less energy when not together) in use Toner Saving This reduces the toner usage and helps to reduce the total cost **Media Specification** of printer ownership Media Types & Weights<sup>8</sup> Standard & Optional Trays - plain, recycled, coloured and **Dimensions & Weights** ad paper (between 60 - 120g/m²) Multi Purpose Tray - plain, recycled, bond, coloured and With Carton (WxDxH) 545 x 520 x 641mm etterhead paper (between 60 - 200g/m²) 19.8 Kg Automatic Document Feeder (ADF) - plain & recycled paper 435 x 427 x 486mm Without Carton (WxDxH) (between 64 - 90g/m²) 15.2 Kg without consumables 2-sided Print - plain, recycled, coloured and letterhead paper (between 60 - 105g/m²) All specifications correct at time of printing. Brother is a registered trademark of Brother Industries Ltd. Envelope & Label Printing Yes, from the Multi Purpose Tray: support for 10 envelopes up Brand product names are registered trademarks or trademarks of their respective companies to 10mm total thickness Media Sizes Standard Tray - A4, Letter, A5, A5(Long Edge), A6, Executive, Approx declared yield value in accordance with ISO/ exceeds your print requirements Legal, Folio, Mexico Legal, India Legal

Optional Tray - A4, Letter, A5, Executive, Legal, Folio, Mexico IEC 24711 8 It is recommended to use the straight paper output <sup>2</sup> Calculated with 80g/m<sup>2</sup> paper <sup>3</sup> Windows<sup>®</sup> & Mac<sup>®</sup> only path and the quiet mode feature with paper weights egal India Legal over 105g/m<sup>2</sup> Multi Purpose (MP) Tray - Width: 76.2mm to 215.9mm x Windows® only
Optional free download from the Brother Solutions <sup>9</sup> Requires Brother Software
 <sup>10</sup>Black & White only mode will expire up to a number Automatic Document Feeder (ADF) -Width: 105mm to Centre http://solutions.brother.com of prints and period of time. See Product FAQs at 215.9mm x Length: 147.3mm to 355.6mm 2-sided Print - A4 Must be web connected http://solutions.brother.com for details & instructions. Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is Specifications are subject to change without notice. **Supplies** best to choose a printer with a duty cycle that far Inbox Toner 2,000 pages Standard Yield Toner 3,000 pages1 (TN-3420) High Yield Toner 8,000 pages1 (TN-3440) Drum (DR-3425) 50,000 pages at 3 pages per job 30,000 pages at 1 page per job Lower Tray (LT-5500) 250 sheet optional paper input tray Lower Tray (LT-6500) 520 sheet optional paper input tray Brother Carton Contents Toner cartridge, drum, power supply cord, fax line cord, driver



#### 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







software for Windows®, Quick Set-Up Guide (PC interface

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage paper size, page per job, and the type of media.

cable NOT included)