

All-In-One Mono Laser Printer

The all round workgroup performer is here

Print Copy Scan Fax



















Brother

All-In-One Mono Laser Printer

The all round workgroup performer is here



Print Copy Scan

Built for Business, this all-in-one is designed with high print volume workgroups in mind. New improved robust build quality combined with excellent paper handling options gives true workgroup performance.

The new optional ultra-high-yield toner cartridges considerably reduces your print spend, making this machine the ideal print partner for your workgroup.

Top Features:

Super-fast print speeds of up to 50ppm

Super-fast scan speeds of up to 100ipm

Combined paper input of 570 sheets

Automatic 2-Sided Printing

20,000 pages 1 Inbox Toner

Intuitive 12.4cm touchscreen LCD display

High speed wired (10Base-TX/100 Base-TX/1000Base-TX) and wireless (IEEE 802.11b/g/n) network interfaces

Integrated NFC Reader

Wi-Fi Direct™

Maximise Performance

- Significantly increase your workgroup productivity thanks to super-fast print and scan speeds of 50ppm/100ipm
- Maximize performance with high speed wired (10Base-TX/100Base -TX/1000Base-TX) and wireless (IEEE 802.11b/g/n) network interfaces
- Business users can easily print from and scan to mobile devices
- Streamline workflows and easily print with NFC technology
- The incredible easy to use 12.4cm touchscreen user interface allows users to customise their screens
- Improved productivity with scanning of up to 50 pages a minute and up to 100ipm when scanning 2-sided

Complete Piece of Mind-Workgroup Reliability

- New build technology gives complete reliability enabling you to print up to 25,000 pages per month
- 80 page Auto document feeder and high speed scanning for seamless document management
- Outstanding paper handling options with a standard paper capacity of 570 expandable to 2,650

Exceptionally low running costs

 Designed for demanding high volume print environments the MFC-L6900DW includes a 20,000¹page super high yield toner 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 and near field communication (NFC) functionality.

General

Electrophotographic Laser Printer Class 1 Laser Product (IEC60825-1:2007) Cortex-A9 800MHz 1GB Hi-Speed USB 2.0 10Base-TX/100Base-TX/1000Base-TX 12.4cm Colour Touchscreen 48 Up to 50ppm (pages per minute) Up to 24 sides per minute (12 sheets per minute) Up to 1,200 x 1,200 dpi A mode to reduce the printing noise by reducing the print speed to 25ppm Print on to both sides of the paper Less than 7.5 seconds from ready mode Less than 4.7 seconds from sleep mode PCL6, BR-Script3 (PostScript ®3™ Language Emulation), IBM Proprinter XL, Epson FX-850 PDF version1.7, XPS version 1.0 66 scalable fonts, 12 bitmap fonts, 13 barcodes 66 scalable fonts
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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, set B, set C), EAN128 (set A, set B, set C)
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)
Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark your documents with predefined text or with your own user-defined messages
Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)
Print documents in A5 booklet format using automatic or manual 2-sided print
Ignores any blank pages in your documents by not printing them
Store your favourite driver settings as profiles to easily recall them
Converts all text in your documents to black when printed
An electronic carbon copy feature that saves
an electronic copy of all printed documents as a PDF file

Printer Driver

Windows®	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® XP Professional (32 editions) Windows® Server 2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit editions) Windows® Server 2003 (32 & 64 bit editions)
Macintosh 5	OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x
Linux ⁵	CUPS, LPD/LPRng (32 & 64 bit editions)
PostScript Universal Printer Driver	Driver for Windows® that enables you to printo any network or locally-connected Brother laser printer that supports PostScript
PCL Driver	Universal PCL5e generic driver
Mobile/Web Based Pri	nting & 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
Google Cloud Print 2.0 6	Print most common file types from any Google Cloud Print enabled application
AirPrint	Print most common file types from any AirPrint enabled application
Mopria	Print most common file types from Mopria supported Android devices
Android Print Service Plugin	Print from Android devices without a dedicated App
Evernote ^{™6}	Print from and scan to Evernote™ without using a PC
Box ⁶	Print from and scan to Box without using a PC
Dropbox ⁶	Print from and scan to Dropbox without using a PC
Google Drive™ ⁶	Print from and scan to Google Drive™ without using a PC
OneDrive ⁶	Print from and scan to Microsoft ® OneDrive without using a PC
Picasa™ ⁶	Print from and scan to Picasa™ without using a PC
Flickr®6	Print from and scan to Flickr® without using a PC
Facebook®6	Print from and scan to Facebook® without using a PC
OneNote ⁶	Scan to Microsoft® OneNote without using a PC



¹ Approx declared yield value in accordance with ISO/IEC19752.
2 Calculated with 80g/m² paper.
3 Windows® & Mac® only.
4 Windows® only.
5 Optional free download from the Brother Solutions Centre http://support.brother.com
6 Must be web connected.
7 Maximum number of printed pages per month can be used to compare designed durability between like Brother products.
For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.
8 It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m².
9 Requires Brother Software.

USB Host

USB Host	
Direct Print	Print directly from a USB flash memory drive. The supported file formats include: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0
USB Input Port	Rear USB port for use with an external NFC card reader
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
Scan	
Scanner Type	Dual CIS (Contact Image Sensor)
Automatic 2-Sided Scan	Yes
Colour & Mono Scanning	Yes
Scan Speed Mono	50ipm (images per minute)
2 Sided Scan Speed Mono	100ipm (images per minute)
Scan Speed Colour	20ipm (images per minute)
2 Sided Scan Speed Colour	34ipm (images per minute)
Scan Resolution from ADF	Up to 600 x 600dpi
Scan Resolution from Scanner Glass	Up to 1,200 x 1,200dpi
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, Email Server, SharePoint & Easy Scan to Email®
Cloud Scanning ⁶	Scan direct to Evernote™, Box, Dropbox, Google Drive™, OneDrive, Picasa, Flickr, Facebook, Evernote™, OneNote
Scan Features	Remove Background, Skip Blank Page, ID Scan ⁴ , 1 to 2 Scan ⁴ , Auto Deskew from ADF, Split PDF
Scan To Microsoft Office ⁶	Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint
Scan to Searchable PDF	Scan documents to searchable PDF files
Scan to SharePoint	Scan documents directly into SharePoint
Outline & Scan ⁶	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

Scanner Driver

Scanner Driver	
Windows®	TWAIN, ISIS & WIA 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® XP Professional (32 & 64 bit editions) Windows® XP Home (ISIS driver not supported by Windows XP)
Macintosh 5	TWAIN & ICA OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x
Linux ⁵	SANE(32 & 64 bit editions)
Сору	
Speed - (A4)	Up to 50cpm (copies per minute)
Automatic 2-Sided Copy	Yes
FCOT (First Copy Time Out)	Less than 9.5 seconds from ready mode
Resolution	Up to 1,200 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
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)
Receipt Copying	Produces clearer copies of receipts
Outline & Copy ⁶	Draw around items to either copy a section or remove a section from the original document
Enlarge Text Copy ⁶	Makes reading copied documents easier if the size of the text on the original document is small
NFC Reader	
Integrated NFC Reader	Supports both NFC cards (for secure authenticaiton with pull print solutions like Brother Print Smart Pro) and Android NFC devices for mobile print and scan
External NFC Card Reader Support	Support for external NFC readers via the rear USB port
Address Book	
Speed Dials	300 locations for E-mail addresses and fax numbers
Group Dial	A combination of up to 20 groups can be stored for broadcasting
LDAP	The ability to connect to an external LDAP enabled address book, like Microsoft ® Exchange







Network & Security

Network & Security	
Wired Network	Built in Ethernet 10Base-T/100Base-TX /1000Base-TX
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode)
Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
Wireless Set-Up Support	Wi-Fi Protected Setup (WPS)
Wireless Applications	Vertical Pairing
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, POP3, SMTP Client, IPP/IPPS, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Scan), SNTP Client, LDAP, IMAP4
IPv6 (Off by Default)	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, POP3, SMTP Client, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c, HTTP/HTTPS server, TFTP client and server, ICMPv6, SNTP Client, LDAP, Web Services (Print/Scan), IMAP4
Wired Network Security	APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS SMTP, POP3, IMAP4), SNMP v3, Kerberos, IPsec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
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)
Print Log to Network ⁴	Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network
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 activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 200 users
Active Directory Authentication	Retrieve stored print jobs and control access t the devices functionality by using credentials from Active Directory
LDAP Authentication	Retrieve stored print jobs and control access to the devices functionality using credentials from an LDAP supported database
Setting Lock	Secures access to the devices control panel by locking it
Secure Print ³	Protect print jobs with a 4 digit release code required at the device in order for them to be printed

Libraria and and Impated to 4	Ability to controlly do the control of
Unattended Installer ⁴	Ability to centrally deploy and customise our drivers and software
MSI Installer ⁴	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional 3 ^{48.5}	LAN/WAN management software
Driver Deployment Wizard ⁴	Easily create print drivers for hassle free deployment over your network
Developers	
Brother Solutions Interface (BSI)	Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother scanners, printers and all in ones. For more information visit: www.brother.eu/developers
Standard Paper Hand	ling
Paper Input ²	Lower Tray - 520 sheets Multi Purpose Tray - 50 sheets Automatic Document Feeder (ADF) - 80 sheets
Paper Output ²	Face Down - 250 sheets Face Up (Straight Paper Path) - 10 sheets
Optional Paper Handli	ing
Paper Input ²	2 x 520 sheet optional trays (LT-6505)
	4 x 520 sheet tower tray (TT-4400)
Media Specification	
Media Types & Weights 8	Standard and Optional Traysplain, recycled, coloured and letterhead paper (between 60 - 120g/m²) Multi Purpose Tray - plain, recycled, bond, coloured and letterhead paper (between 60 - 200g/m²) Automatic Document Feeder (ADF) - plain & recycled paper (between 64 - 90g/m²) 2-sided Print - plain, recycled, coloured and letterhead paper (between 60 - 105g/m²)
Envelope & Label Printing	Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness
Media Sizes	Standard Tray - A4, Letter, A5, A5(Long Edge), A6, Executive Legal, Folio, Mexico Legal, India Legal Optional Tray - A4, Letter, A5, Executive, Legal, Folio, Mexico Legal, India Legal Multi Purpose (MP) Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm Automatic Document Feeder (ADF) - Width: 105mm to 215.9mm x Length: 147.3mm to 355.6mm 2-sided Print - A4
Paper Input / Output S	Sensors
Input	Onscreen and optional email alerts notifying you when any of the paper input trays are nearly empty or empty

i apoi iriput / C	output ochsors
Input	Onscreen and optional email alerts notifying you when any of the paper input trays are nearly empty or empty
Output	Onscreen and optional email alerts notifying you when any of the paper output trays are full

<sup>Approx declared yield value in accordance with ISO/IEC19752.

Calculated with 80g/m² paper.

Windows® & Mac® only.

Windows® only.

Optional free download from the Brother Solutions Centre http://support.brother.com

Must be web connected.

Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.

It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m².

Requires Brother Software.</sup>

Fax

Fax	
Fax Modem	33,600bps (Super G3)
Automatic 2-Sided Faxing	Yes
Internet Fax (iFax)	Fax documents anywhere in the world over the Internet without the use of a telephone line
Fax to Server	Sends faxes to a server
PC Fax Send 983	Send faxes directly from your PC
PC Fax Receive 984	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
Chain Dialling	Allows the user to store parts for long dialling sequences in different speed dial locations
Distinctive Ring Detection (UK & Denmark only)	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	Approximately 2.5 seconds per page A4 standard resolution
Memory Transmission	Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)
Out of Paper Reception	Up to 500 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 350 separate locations (manual 50 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 pre-programmed fax number
Remote Access	Allows users to remotely access their machine















Maximum Monthly 7











Fax Retrieval	Allows remote access to faxes stored in the machine
Remote Maintenance	Allows users to maintain their MFC remotely
Remote Set-Up ³	Allows users to set-up the MFC from their PC
Grayscale	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
Cover Page	Create custom cover pages for outgoing faxes
Supplies	
Inbox Toner	20,000 pages ¹
High Yield Toner	8,000 pages ¹ (TN-3437)
Super High Yield Toner	12,000 pages ¹ (TN-3467)
Ultra High Yield Toner	20,000 pages ¹ (TN-3487)
Drum (DR-3405)	Approx 50,000 pages at 3 pages per job
LT-6505	520 sheet optional paper input tray
TT-4000	4 x 520 sheet optional paper input tower tray
Carton Contents	Toner cartridge, drum, power supply cord, fax line cord, driver software for Windows®, Quick Set-Up Guide (PC interface cable NOT included)
. , .	nsumables will vary depending on the entage of coverage, paper size, page per job,
Environment	
Power Consumption	Copying - 805W (390W in quiet mode), ready - 34W, sleep - 8W, deep sleep - 1.6W, off - 0.04W
TEC Value	2.493kWh / Week
Sound Pressure Level	Copying - 57dbA, quiet mode printing - 53dbA, ready - Up to 35dbA
Sound Power Level	Copying - 6.76BA, quiet mode printing - 6.47BA, ready - Up to 4.8BA
Power Saving	This enables the printer to consume less energy when not in use
Toner Saving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Energy Star	Yes
Blue Angel	Yes
Nordic Swan	Yes
GS Mark	Yes
Dimensions & Weights	
With Carton (WxDxH)	599 x 526 x 762mm 23.8kg
Without Carton (WxDxH)	495 x 427 x 518mm 19kg

Difficusions & Weights	
With Carton (WxDxH)	599 x 526 x 762mm 23.8kg
Without Carton (WxDxH)	495 x 427 x 518mm 19kg
Duty Cycles	
Recommended Monthly	Up to 25,000 pages monthly print volume

Up to 150,000 pages monthly print volume



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