



All-In-One Monochrome Laser Printer

MFC-L6900DW



PRINT





SCAN









Outstanding MFP for Mid-Size Workgroups

All-In-One Monochrome Laser Printer

The all round networked performer is here



Key Features:

- Super-fast print speeds of up to 50 ppm
- Super-fast scan speeds of up to 100 ipm
- Automatic 2-sided (duplex) printing
- High-yield replacement cartridges Optional ultra high-yield 20,0001 page toner cartridge
- Intuitive 12.3cm touchscreen LCD display
- High-speed wired (10Base-T/100 Base-TX/1000 Base-T) and wireless (IEEE 802.11b/g/n)
- Integrated NFC Reader







Maximise Performance

- Significantly increase your workgroup productivity thanks to super-fast print and scan speeds of 50 ppm / 100 ipm
- Maximise performance with high-speed wired (10Base-T/100Base-TX/1000Base-T) 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 12.3cm touchscreen user interface allows users to customise their
- Improved productivity with scanning of up to 50 ppm and up to 100 ipm when scanning (duplex) 2-sided (Mono)

Complete Piece of Mind - Reliability

- New build technology gives complete reliability enabling you to print up to 10,000 pages per
- 80-page Automatic Document Feeder (ADF) 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 8,0001 page high-yield toner cartridge and can take an optional 12,0001 or 20,0001 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 and near field communication (NFC) functionality

General	
Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	Cortex-A9 800MHz
Memory	1GB
Local Interface	Hi-Speed USB 2.0
Wired Network Interface	10Base-T/100Base-TX/1000Base-T
Colour Touchscreen	12.3cm Colour Touchscreen
Shortcuts	48
Print	
Print Speed Standard (A4)	Up to 50 ppm (pages per minute)
Print Speed 2-Sided (A4)	Up to 24 sides per minute (12 sheets per minute)
Resolution	Up to 1,200 x 1,200 dpi

Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 25 ppm
Automatic 2-Sided Printing	Print on to both sides of the paper
FPOT (First Print Out Time)	Less than 7.5 seconds from ready mode
Warm Up Time	Less than 4.7 seconds from sleep mode
Print Languages	PCL6, BR-Script3 (PostScript®3™ Language Emulation), IBM Proprinter XL, Epson FX-850 PDF version1.7, XPS version1.0
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts,
	13 barcodes
Embedded Fonts (Postscript)	66 scalable fonts
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, LIPC-A LIPC-F, Codebar ISBN (FAN), ISBN (LIPC-F)

Code128 (set A. set B. set C), EAN128 (set A. set B.

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PCL Driver Mobile/Web Based Printing & Sc Brother iPrint&Scan (Android) Print freceiv	ersal PCL5e generic driver	2in1 ID Copying	Allowed the upon to seem heath at the art.
Brother iPrint&Scan Print from (Android) Print from receiver			Allows the user to copy both sides of an ID card to a single A4 sheet
Brother iPrint&Scan Print from (Android) Print from receiver		Grey Scale Receipt Copying	256 shades of grey (8 bit) Produces clearer copies of receipts
	from, scan to, send faxes, preview ved faxes, preview copies and check the machine	Enlarge Text Copy ⁶	Makes reading copied documents easier if the size of the text on the original document is small
	Is from an Android device from, scan to, send faxes, preview received faxes,	WEO 5	and total or the engine about none to ornain
(iPad / iPhone / iPod) previe	/ iPhone / iPod Touch	NFC Reader	O was a day hadda NEO a sada (for sansaya
Brother iPrint&Scan Print fi	from and scan to a smart phone ing the Windows® Phone Operating System	Integrated NFC Reader	Supports both NFC cards (for secure authentication with pull print solutions like PaperCut) and Android NFC devices for mobile print and scan
	from and scan to a Windows® 8 or Windows RT		Villardia VII o dovidee for mobile print and dear
	most common file types from any AirPrint enabled	Address Book	
Mopria Print n	most common file types from Mopria supported	Speed Dials	300 locations for E-mail addresses and fax numbers
Android Print Service Plugin Print for	roid devices from Android devices without a	Group Dial	A combination of up to 20 groups can be stored for broadcasting
Evernote™6 Print for	cated App from and scan to Evernote™ without using a PC	LDAP	The ability to connect to an external LDAP enabled address book, like Microsoft® Exchange
	from and scan to Box without using a PC from and scan to Dropbox without using a PC	Network & Security	address book, like Microsoft Exchange
Google Drive™6 Print fi a PC	from and scan to Google Drive™ without using	Wired Network	Built in Ethernet 10Base-T/100Base-TX/1000Base-T
OneDrive ⁶ Print for using	from and scan to Microsoft® OneDrive without g a PC	Wireless Network Wi-Fi Direct™	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode) Print wirelessly without having to go through a wireless access point (both automatic and manual methods
Creative Centre ⁶ Down	n to Microsoft® OneNote without using a PC nload and print Brother Creative Center	Wireless Set-Up Support	supported) Wi-Fi Protected Setup (WPS)
USB Host	on t	Wireless Applications	Vertical Pairing
	directly from a USB flash memory drive. The	Network Protocols IPv4	TCP/IP (IPv4 and IPv6) ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/
version	orted file formats include: PDF on1.7, JPEG, Exif+JPEG, PRN		NetBIOS name resolution, DNS Resolver, mDNS, LLM-NR responder, LPR/LPD, Custom Raw Port/Port9100,
	ted by own printer driver), TIFF nned by Brother model), XPS version 1.0		POP3, SMTP Client, IPP/IPPS, FTP Client and Server, CIFS Client, TELNET Server, SMMPv1/v2c/v3, HTTP/
USB Input Port Rear U	USB port for use with an external		HTTPS server, TFTP client and server, ICMP, Web Services (Print/Scan), SNTP Client, LDAP, IMAP4
card re	reader I directly to a USB flash memory drive. The support-	IPv6 (Off by Default)	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS,
ed file	e formats include: PDF, PDF/A, Secure PDF, Signed JPEG,		POP3, SMTP Client, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c, HTTP/HTTPS server, TETP client and server ICMD: 6. SNTP.
XPS, 1			TFTP client and server, ICMPv6, SNTP Client, LDAP, Web Services (Print/Scan), IMAP4
Scanner Type Dual C	CIS (Contact Image Sensor)	Wired Network Security	APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP3, IMAP4), SNMP v3, Kerberos, IPsec, 802.1x
Automatic 2-Sided Scan Yes Colour & Mono Scanning Yes		Wireless Network Security	(EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS) WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK
Scan Speed Mono 50 ipn	om (images per minute)		(AES), APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP3, IMAP4), SNMP v3, Kerberos, IPsec,
Scan Speed Colour 20 ipn	ipm (images per minute) om (images per minute)	Print Log to Network ⁴	802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS) Records printing activities from each
The state of the s	om (images per minute) o 600 x 600dpi		individual user, including network username, name of document printed and number of pages, to a file on a
· ·	o 1,200 x 1,200dpi	E-mail Notifications	network Automatically have the device send e-mail alerts when
	o 19,200 x 19,200dpi		it requires attention, such as when the toner is low or needs replacing
The state of the s	77,216 colour variations (24 bit)	E-mail Reports	Receive usage reports on a regular basis via e-mail
-	shades of grey (8 bit) n to USB, E-mail, OCR, Image & File	IP Filter	Restrict which network users can or cannot access the device over the network

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 Retrieve stored print jobs & control access to the devices functionality by using credentials from Active Directory LDAP Authentication Retrieve stored print jobs & control access to the devices functionality using credentials from an LDAP supported database Setting Lock Secures access to the devices control panel by locking Secure Print³ Protect print jobs with a 4 digit release code required at the device in order for them to be printed **Fleet Management Tools** Unattended Installer4 Ability to centrally deploy and customise our drivers and MSI Installer Modular installers that can be distributed through Active **Embedded Web Server** Web based print management software embedded onto the device **BRAdmin Professional 4485** LAN/WAN management software **Driver Deployment Wizard⁴** Easily create print drivers for hassle free deployment over your network **Developers** Create powerful cloud and on premise solutions directly integrating the advanced print, scan **Brother Solutions** Interface (BSI) and security capabilities of Brother scanners, printers and all in ones **Standard Paper Handling** Lower Tray - 520 sheets Paper Input² Multi Purpose Tray - 50 sheets Automatic Document Feeder (ADF) -80 sheets Face Down - 250 sheets Paper Output² Face Up (Straight Paper Path) - 10 sheets **Optional Paper Handling** Paper Input² 250 sheet tray (LT-5505) 520 sheet tray (LT-6505) Maximum of 2 optional trays (LT-6505 & LT-5505 can be used together) or 4 x 520 sheet tower tray (TT-4000) **Media Specification** Media Types & Weights8 Standard & Optional Trays plain, 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 Standard Tray Media Sizes A4, Letter, A5, A5(Long Edge), A6, Executive, Legal, Folio, Mexico Legal, India Legal Optional Tray Multi Purpose (MP) Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm Automatic Document Feeder (ADF) - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm Automatic Document Feeder (ADF) - Width: 1.0mm to 215.9mm x Length: 1.0mm Width: 105mm to 215,9mm x Length: 147.3mm to 355.6mm 2-sided Print - A4 Paper Input / Output Sensors Input Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty Output Onscreen & optional email alerts notifying you when any of the paper output travs are full Fax 33,600bps (Super G3) Fax Modem Automatic 2-Sided Faxing 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 Send983 Send faxes directly from your PC PC Fax Receive984 Receive faxes directly to your PC **Automatic Redial** Automatic redialling if the recipient fax is busy An electronic, alphabetical listing of stored speed dials Telephone Index and group numbers Chain Dialling Allows the user to store parts for long dialling sequences in different speed dial locations

Delayed Timer	Up to 50	
Quick-Scan	Approximately 2.5 seconds per page A4 standard	
Quiok Court	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-pro- grammed fax number	
Remote Access	Allows users to remotely access their machine	
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	
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	
Cover Page	Create custom cover pages for outgoing faxes	
Supplies		
Inbox Toner	8,000 pages ¹	
Standard Yield Toner	3,000 pages1 (TN-3420)	
High Yield Toner	8,000 pages ¹ (TN-3440)	
Super High Yield Toner	12,000 pages1 (TN-3470)	
Ultra High Yield Toner	20,000 pages1 (TN-3490)	
Drum (DR-3425)	50,000 pages at 3 pages per job 30,000 pages at 1 page per job	
Lower Tray (LT-5505)	250 sheet optional paper input tray	
Lower Tray (LT-6505)	520 sheet optional paper input tray	
Tower Tray (TT-4000)	4 x 520 sheet optional paper input tower tray	
Card Holder (CH-1000)	Card reader holder	
Carton Contents	Toner cartridge, drum, power supply cord, fax line cord, driver software for Windows®, Quick Set-Up Guide (PC interface cable NOT included)	
The frequency of replacement consuma	•	
complexity of the prints, the percentage of coverage, paper size, page per job, and the type of		

Power Consumption	Copying - 805W (390W in quiet mode), Ready - 34W, Sleep - 8W, Deep sleep - 1.6W, off - 0.04W
Sound Pressure Level	Printing - 54dbA, Quiet mode printing - 53dbA, Ready - Up to 35dbA
Sound Power Level	Printing - 6.73BA, Quiet mode printing - 7.65BA, 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

Dimensions & Weights

Without Carton (WxDxH)	295 x 227 x 518mm 495 x 427 x 518mm 17.2 Kg without consumables
Duty Cycles	
Recommended Monthly	Up to 10,000 pages monthly print volume
Maximum Monthly ⁷	Up to 150,000 pages monthly print volume

500 v 506 v 650r

All specifications correct at time of printing. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies

1 Approx declared yield value in accordance with ISO/IEC19752.

2 Calculated with 80g/m² paper. 3 Windows® & Mac® only.

tions Centre http://support.brother.com

4 Windows® only. 5 Optional free download from the Brother Solu-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 require-ments.

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

9 Requires Brother Software



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









3 levels and off Automatic recognition of fax and telephone reception Enables quality transmission of very small print and line

An external service that allows two or more telephone

numbers shared on a single fixed line and use different

drawings Auto / light / dark

Distinctive Ring Detection

Speaker / Ring Volume

(Telstra Duet)

Fax / Tel Switch

Super Fine

Contrast

Enhanced Remote Activate Transfer a fax call, answered on an extension phone, to

ring tones

the fax machine