

Monochrome Laser Printer

n III n

brother

Г

empt

HL-L6400DW





Outstanding Printer for Mid-Size Workgroups

www.brother.com.au

Monochrome Laser Printer

Open up new business opportunities with this robust machine. Built for workgroups, this device offers excellent paper handling options, super fast print speeds and the new optional ultra high yield toner cartridges significantly reduces your print spend, making this machine the ideal print partner for your business.

HL-L6400DW



Key Features:

- Super-fast print speeds of up to 50 ppm
- Combined paper input of 570 sheets
- Automatic 2-sided (duplex) printing
- High-yield replacement cartridges Optional ultra high yield 20,000¹ page toner cartridge
- Intuitive 4.5cm touchscreen LCD display
- High speed wired (10Base-T/100 Base-TX/1000Base-T) 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 speeds of up to 50 ppm
- Take your offices output levels to another level with the optional 4 x bin mailbox
- Maximise performance with high speed wired (10Base-T/100Base-TX/1000Base-T) and wireless (IEEE 802.11b/g/n) network interfaces
- Streamline workflows and easily print with NFC technology
- The incredible easy to use 4.5cm touchscreen user interface allows users to complete tasks with no hassle

Complete Piece of Mind - Reliability

- New technology gives complete reliability enabling you to print up to 10,000 pages per month
- Outstanding paper handling options with a standard paper input capacity of 570 expandable to 2,650 and a standard 250 sheet output tray

Exceptionally Low Running Costs

- Designed for demanding high volume print environments the HL-L6400DW includes a 8,000¹ page high yield toner cartridge and can take an optional 20,000¹ page toner cartridge to lower your running costs even further
- We've not just equipped these printers with features designed to turn heads. We've also made sure their total cost of ownership gives them an even bigger advantage over the competition

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		Network & Security	
Technology	Electrophotographic Laser Printer	Wired Network	Built in Ethernet 10Base-T/100Base-TX
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)		/1000Base-T
Processor	Cortex-A9 800MHz	Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode)
Automatic 2-Sided Printing	Print on to both sides of the paper	Network Protocols	TCP/IP (IPv4 and IPv6)
Print Speed Standard (A4)	Up to 50 ppm (pages per minute)	IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/ LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/ v3, ICMP, Web Services (Print), CIFS client, SNTP client, LDAP
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		
Memory	512MB	IPv6 (Off by Default)	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c, ICMPv6, Web Services (Print), CIFS Client, SNTP
Local Interface	Hi-speed USB 2.0		
Wired Network Interface	10Base-T/100Base-TX/1000Base-T		
Wireless Network Interface	IEEE 802.11b/g/n		
USB input port	Rear USB port for use with an external card reader	Wired Network Security	Client, LDAP SMTP-AUTH, SSL/TLS (IPPS, HTTPS,
Control Panel	4.5cm Colour Touchscreen	when Network become	SMTP), SNMP v3, Kerberos, IPsec, 802.1x
FPOT (First Print Out Time)	Less than 8.5 seconds from ready mode		(EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Warm Up Time	Less than 1 second from sleep mode	Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES),
Print Languages	PCL6, BR-Script3 (PostScript®3™ Language Emulation), IBM Proprinter XL, Epson FX-850, PDF version1.7, XPS version 1.0	WILLESS NELWORK SECURITY	WPA2-PSK (AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPsec, 802.1x (LEAP, EAP-FAST, PEAP,
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 13 barcodes	Wi-Fi Direct™	EAP-TLS, EAP-TTLS) Print wirelessly without having to go through
Embedded Fonts (Postscript)	66 scalable fonts		a wireless access point (both automatic and manual methods supported)
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-Post- Net), 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)	Wireless Setup Support	Wi-Fi Protected Setup (WPS)
		Wireless Applications	Vertical Pairing
		Print Log To Network⁴	Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network
Printer Functions		E-mail Notifications	Automatically have the device send e-mail
N-up Printing ³	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)		alerts when it requires attention, such as when the toner is low or needs replacing
Poster Printing⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages	E-mail Reports	Receive usage reports on a regular basis via e-mail
Watermark Printing⁴	Watermark your documents with predefined text or with your own user-defined messages	IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)
ID Printing ^₄	Add identification to your printed documents (date & time, short custom message or PC username)	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 200 users
Manual 2-Sided Print ⁴	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)	Active Directory Authentication	Retrieve stored print jobs using credentials from Active Directory
Booklet Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided print	LDAP Authentication	Retrieve stored print jobs using credentials from an LDAP supported database
Skip Blank Page⁴	Ignores any blank pages in your documents	Setting Lock	Secures access to the devices control panel by locking it
Print Profiles ³	by not printing them Store your favourite driver settings as profiles to easily recall them	Secure Print ³	Protect print jobs with a 4 digit release code required at the device in order for them to be printed
Print Text In Black⁴	Converts all colour text in your documents to solid black when printed		
Print Archive⁴	An electronic carbon copy feature that saves an electronic copy of all printed documents	Fleet Management Tools Unattended Installer ⁴	Ability to centrally deploy and customise our drivers and software
Carbon Copy⁴	as a PDF file Prints additional copies of the same	MSI Installer ⁴	Modular installers that can be distributed through Active Directory®
	document to paper taken from additional paper trays	Embedded Web Server	Web based print management software
	Port		embedded onto the device

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.

Driver Deployment Wizard⁴

Easily create print drivers for hassle free deployment over your network

	Mobile/Web Based Printing
Windows® 11 Windows® 10 (32 & 64 bit editions) Windows® 8 (32 & 64 bit editions) Windows® 7 (32 & 64 bit editions) Windows® XP Professional (32 & 64 bit editions) Windows® XP Home Windows® Server 2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit editions) Windows® Server 2003 (32 & 64 bit editions)	Brother iPrint&Scan (Android) Brother iPrint&Scan (iPad / iPhone / iPod) Brother iPrint&Scan (Windows® Phone) Brother Print&Scan (Windows® 8 & RT)
OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x	Google Cloud Print 2.0 ⁶
CUPS, LPD/LPRng (x86/x64 environment)	AirPrint
Driver for Windows [®] that enables you to print to any network or locally-connected Brother laser printer that supports PostScript	Mopria
Universal PCL5e generic driver	Android Print Service Pl
	Box ⁶
Lower Tray – 520 sheets	Dropbox ⁶
Multi Purpose Tray – 50 sheets Face Down - 250 sheets Face Lip (Straight Paper Path) - 10 sheets	Google Drive ^{™6} OneDrive ⁶
	Supplies & Accesso
250 sheet tray (LT-5505) 520 sheet tray (LT-6505) Maximum of 3 optional trays (LT-5505) or maximum of 2 optional trays (LT-6505 and/ or LT-5505) 4 x 520 sheet tower tray (TT-4400)	Inbox Toner Standard Yield Toner High Yield Toner Super High Yield Toner Ultra High Yield Toner Drum (NP 2425)
4 bin x 100 sheet mailbox (MX-4000), convertible to 2 bin x 400 sheet mailbox	Drum (DR-3425) Lower Tray (LT-5505)
	Lower Tray (LT-6505)
Standard & Optional Trays - plain, recycled, coloured and letterhead paper (between 60 - 120g/m ²) Multi Purpose Tray - plain, recycled, bond, coloured and letterhead paper (between 60 - 200g/m ²)	Tower Tray (TT-4000) MailBox (MX-4000) Holder (CH-1000) Carton Contents
and letterhead paper (between 60 - 105g/m ²)	The frequency of replace complexity of the prints, t and the type of media.
10 envelopes up to 10mm total thickness	Environment
Standard Tray - A4, Letter, A5, A5(Long Edge), A6, Executive, Legal, Folio, Mexico Legal, India Legal Optional Trays - A4, Letter, A5, Executive, Legal, Folio, Mexico Legal, India Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print - A4	Power Consumption Sound Pressure Level Sound Power Level
	Power Saving
Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty	Toner Saving Dimensions & Weigl
Onscreen & optional email alerts notifying you when any of the paper output trays are	With Carton (WxDxH)
	Without Carton (WxDxH
Supports both NFC cards (for secure authenticaiton with pull print solutions like PaperCut) and Android NFC devices for mobile print	Duty Cycles Recommended Monthly Maximum Monthly ⁷
Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother scanners, printers and all in ones.	
	 Windows[®] 8 (32 & 64 bit editions) Windows[®] Y (32 & 64 bit editions) Windows[®] VP Professional (32 & 64 bit editions) Windows[®] Server 2003 (32 & 64 bit editions) OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows[®] that enables you to print to any network or locally-connected Brother laser printer that supports PostScript Universal PCL5e generic driver Lower Tray - 520 sheets Face Down - 250 sheets Face Down - 250 sheets Face Down - 250 sheets Face Up (Straight Paper Path) - 10 sheets 250 sheet tray (LT-6505) Maximum of 3 optional trays (LT-6505 and/ or LT-5505) a x 520 sheet tower tray (TT-4400) 4 bin x 100 sheet mailbox (MX-4000), convertible to 2 bin x 400 sheet mailbox Standard & Optional Trays - plain, recycled, coloured and letterhead paper (between 60 - 120g/m²) Yes, from the Multi Purpose Tray - plain, recycled, coloured and letterhead paper (between 60 - 200g/m²) 2-sided Print - plain, recycled, coloured and letterhead paper (between 60 - 200g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5(Long Edge), A6, Executive, Legal, Folio, Mexico Legal, India Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print - A4 Onscreen & optional email alerts notifying you when any of the paper output trays are nearly empty or empty Onscreen & optional email alerts notifying you when any of the paper output trays are nearly empty or empty Onscreen & optional email alerts notifying you when any of the paper output trays are nearly empty or empty <

3 Windows® & Mac® only.

4 Windows® only.

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

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 HL-L6400DW | Page 4 with paper weights over 105g/m².

Printing	
Brother iPrint&Scan (Android)	Print and check the machine status from an Android device
Brother iPrint&Scan (iPad / iPhone / iPod)	Print and check the machine status from an iPad / iPhone / iPod Touch
Brother iPrint&Scan (Windows [®] Phone)	Print directly from a smart phone running the Windows® Phone Operating System
Brother Print&Scan (Windows [®] 8 & RT)	Print directly from 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
Box ⁶	Print from Box without using a PC
Dropbox ⁶	Print from Dropbox without using a PC
Google Drive ^{™6}	Print from Google Drive™ without using a PC
OneDrive ⁶	Print from Microsoft [®] OneDrive without using a PC
Supplies & Accessories	
Inbox Toner	8,000 pages ¹
Standard Yield Toner	3,000 pages ¹ (TN-3420)
High Yield Toner	8,000 pages ¹ (TN-3440)
Super High Yield Toner	12,000 pages ¹ (TN-3470)
Ultra High Yield Toner	20,000 pages ¹ (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
MailBox (MX-4000)	4 bin optional paper output mailbox
Holder (CH-1000)	Card reader holder
Carton Contents	Toner cartridge, drum, power supply 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,

Printing - 770W (390W in quiet mode), Ready - 32W, Sleep - 7.3W, Deep sleep - 1.6W, Off - 0.04W	
Printing - 54dbA, Quiet mode printing - 50dbA, Ready - Up to 35dbA	
Printing - 6.92BA, Quiet mode printing - 6.47BA, Ready - Up to 4.88A	
This enables the printer to consume less energy when not in use	
This reduces the toner usage and helps to reduce the total cost of printer ownership	
497 x 492 x 427mm 15.5 Kg	
400 x 396 x 288mm 11.5 Kg	
Up to 10,000 pages monthly print volume	
Up to 150,000 pages monthly print volume	



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

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

