

Brother

Monochrome Laser Printer

The professional networked printer is here























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Built for small workgroups this

robust machine meets the needs of your business - combining excellent paper handling options, super fast print speeds and the new optional super-high-yield toner cartridges significantly reduces your print spend, making this machine the ideal print partner for your office.

Increase Productivity Levels

- Significantly increase your workgroup productivity thanks to super-fast print speeds of up to 46ppm
- Maximise performance with high speed wired (10Base-T/100Base-TX/1000Base-T) and wireless (IEEE 802.11b/g/n) network interfaces
- Easy to use 16 characters x 1 line LCD display allows users to complete tasks with no hassle

Top Features:

Super-fast print speeds of up to 46ppm

Combined paper input of 570 sheets

Automatic 2-Sided Printing

High-Yield Replacement Cartridges -Optional high yield 12,0001 page toner cartridge

16 characters x 1 line LCD display

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

Wi-Fi Direct™

Complete Piece of Mind - Reliability

- New technology gives complete reliability enabling you to print up to 5,000 pages per month
- Outstanding paper handling options with a standard paper input capacity of 570 expandable to 1,610 and a standard 150 sheet output tray

Low Running Costs

- Designed for high volume print environments the HL-L6200DW includes a 3,000¹ page yield toner cartridge and can take an optional 8,000¹ page or 12,000¹ 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 and Internet Protocol Security (IPsec). Plus, the range features Print Archive, Secure Reset and Certificate Management.

General

Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	Cortex-A9 800MHz
Automatic 2-Sided Printing	Print on to both sides of the paper
Print Speed Standard (A4)	Up to 46ppm (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 25ppm
Memory	256MB
Local Interface	Hi-speed USB 2.0
Wired Network Interface	10Base-T/100Base-TX/1000Base-T
Wireless Network Interface	IEEE 802.11b/g/n
Control Panel	16 characters x 1 line LCD display
FPOT (First Print Out Time)	Less than 8.5 seconds from ready mode
Warm Up Time	Less than 1 second from sleep mode
Print Languages	PCL6, BR-Script3 (PostScript®3™ Language Emulation), IBM Proprinter XL, Epson FX-850, PDF version1.7, XPS version 1.0
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-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)

Printer Functions

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)
Poster Printing ⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing ⁴	Watermark your documents with predefined text or with your own user-defined messages
ID Printing ⁴	Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-Sided Print ⁴	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)
Booklet Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided print
Skip Blank Page ⁴	Ignores any blank pages in your documents by not printing them
Print Profiles ³	Store your favourite driver settings as profiles to easily recall them
Print Text In Black ⁴	Converts all colour text in your documents to solid black when printed
Print Archive ⁴	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file
Carbon Copy ⁴	Prints additional copies of the same document to paper taken from additional paper trays

Network & Security

Wired Network	Built in Ethernet 10Base-T/100Base-TX /1000Base-T
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode)
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, 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
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 Client
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), 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), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPsec, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
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
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 200 users
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

Fleet Management Tools

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 ^{4&5}	LAN/WAN management software
Driver Deployment Wizard ⁴	Easily create print drivers for hassle free deployment over your network



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

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

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 & 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)
Macintosh ⁵	OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x
Linux ⁵	CUPS, LPD/LPRng (x86/x64 environment)
PostScript Universal Printer Driver	Driver for Windows® that enables you to print to any network or locally-connected Brother laser printer that supports PostScript
PCL Driver	Universal PCL5e generic driver
Standard Paper Ha	ndling
D 1 12	. T 500 L L

Paper Input ²	Lower Tray – 520 sheets Multi Purpose Tray – 50 sheets
Paper Output ²	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet

Optional Paper Handling

Paper Input ²	250 sheet tray (LT-5500) - Maximum of 3
	520 sheet tray (LT-6500) - Maximum of 2

Media Specification

Media Types & Weights ⁸	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) 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 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

Supplies & Accessories

Inbox Toner	3,000 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 pages ¹ (TN-3470)
Drum (DR-3400)	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
Carton Contents	Toner cartridge, drum, power supply cord, driver software for Windows®, Quick Set-Up Guide (PC interface cable NOT included)

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.

Paper Input / Output Sensors

Input	Onscreen & optional email alerts notifying you when any of the optional paper input
	trays are nearly empty or empty

Mobile/Web Based Printing

Wobile/ Web based i i	inting
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 2.06	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

Environment

Power Consumption	Printing - 740W (390W in quiet mode), ready - 32W, sleep - 6.5W, deep sleep - 1.2W, off - 0.04W
TEC Value	2.162kWh / Week
Sound Pressure Level	Printing - 54dbA, quiet mode printing - 50dbA, ready - Up to 35dbA
Sound Power Level	Printing - 6.84BA, quiet mode printing - 6.47BA, ready - Up to 4.8 BA
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

Dimensions & Weights

With Carton (WxDxH)	485 x 450 x 409mm 14.6 Kg
Without Carton (WxDxH)	373 x 388 x 287mm 11.1 Kg

Duty Cycles

Recommended Monthly	Up to 5.000 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**

