



Professional mono laser printer

High-speed, high-quality wireless printing

HL-L5210DW



PRINT



WIRELESS

www.brother.co.uk

Professional mono laser printer

Built for business, this device is designed to deliver professional performance with high-speed, high-quality printing you can depend on. The HL-L5210DW also gives you a choice of connectivity options and the added flexibility of tailoring the paper input to suit the print needs of your business.

HL-L5210DW



Key features:

- Print up to 48ppm
- 2-sided print, up to 24spm
- Gigabit ethernet and 5GHz Wi-Fi
- 256MB internal memory
- 250 sheet paper input tray expandable up to 1,290¹¹
- 3,000 page in-box toner
- Up to 11,000 page toner available⁷
- Compatible with Brother solutions¹⁹
- Available under a managed print service (MPS) contract

Secure by design

To keep pace with the ever-evolving legislation on privacy and data security, our devices offer the latest industry-standard security features to securely protect your data.

With businesses shifting towards zero trust environments, we know that security is your highest priority, so our security experts continuously research new enhancements to products, solutions and services to proactively ensure all our products are 'secure by design'.

The HL-L5210DW provides a range of robust features. It uses triple-layer security at a device, network and document level which is verified through external security certification. This offers added peace of mind and guarantees that the integrity of your data is maintained at every step.

The HL-L5210DW comes with a flexible suite of security features and solutions that can be tailored to your business, allowing you to easily audit, control and manage your fleet of devices securely.



Your device protects your business by reducing its attack surface by:

Restricting privileges at a device level - with Secure Function Lock and Setting Lock, only authorised users are permitted access to specific functions.

Maintaining device integrity - with runtime intrusion detection Secure Boot, digitally signed firmware and end-to-end encrypted connections, devices are always performing at their optimum level of security.



Your network is protected with flexible industry standard features and management tools including:

Intrusion protection - with protocol management, interface restrictions and IPV4 filtering, you have the flexibility to adapt device settings to your business.

Secure connection - securely connect to enterprise level wired and wireless networks through industry standard IEEE 802.1X.

Secure encrypted communication - by using flexible industry standards such as TLS, SSH, IPSEC, HTTPS and SNMP3, your business can tailor the device to its network.

Easily manage and configure your security profile - using Device Master Settings, BRAdmin Pro 4 and Mass Deployment Tool, your business can apply settings to entire fleets of devices.

Audit your devices - using SIEM integration through Syslog, you can gather real time usage information on your devices.



Your documents are protected through encryption, storage protection and secure print solutions including:

Encrypted document transfer - when you send your print data from your computer to the device, IPPS/HTTPS encryption ensures your data is secure and unreadable.

Non-persistent internal memory - all print job data is automatically wiped during a reboot and data is purged, ensuring no information is left on the device.

Secure print release - using a Brother secure print solution, documents are only released when you are ready to print and collect them

Solutions ready

Automate workflows and improve business processes and security with print management solutions.

We offer a suite of document management, security and workflow solutions which can be added to the HL-L5210DW to provide additional professional features to further improve your business processes.



General

Technology

Electrophotographic laser

Memory

256MB

Control panel

1 line LCD with keys

Local interface

Hi-Speed USB 2.0

Wired network

Gigabit ethernet

Wireless network

2.4GHz and 5GHz support

Carton contents

Device, in-box toners, drum, power supply cord, quick set-up guide, warranty card

Print

Print speed (A4)

1-sided: 48ppm mono
2-sided: 24 spm mono

(First Print Out Time) FPOT

Up to 6.7 seconds mono

Quiet mode

A mode to reduce the printing noise

Resolution

Up to 1200 x 1200dpi

Print languages

PCL6, BR-Script3, IBM Proprinter XL, Epson FX-850, PDF Version 1.7

Embedded fonts (PCL)

73 scalable fonts, 12 bitmap fonts

Embedded barcodes (PCL)

16 bar codes*
*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), Code93, GS1Databar, MSI

Embedded fonts (Postscript)

66 scalable fonts

Printer functions

N-up printing

Reduce up to 25 pages into a single page

Poster printing

Enlarge a single page into a poster using 2x2, 3x3, 4x4 or 5x5 pages

Toner save mode

Use the Toner Save Mode to reduce toner consumption without affecting print speed

Watermark printing

Watermark your documents with predefined text, custom logo or custom messages

ID printing

Add identification to your printed documents (date and time, short custom message or PC username)

Booklet printing

Print documents in A5 booklet format using automatic or manual 2-sided print

Print profiles

Store your favourite driver settings as profiles to easily recall them

Manual 2-sided print

Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)

Reverse print

Rotate the content of a printed document by 180°

Carbon copy

Prints additional copies of the same document to paper taken from additional paper trays

Print complete notice

A printing notification can be set to go to your computer

Match media

Assign an ID to a specific tray to make the selection of different media types from a specific tray easier

Skip tray

Configures your paper tray selection to avoid specific trays/media for regular printing

Job separation

Insert a different coloured piece of paper between different print jobs to separate them for easy identification

Secure print

Protect print jobs with a four digit release code required at the device in order for them to be printed

Printer driver

Windows

Windows 10(32 and 64 bit)
Windows 11(64 bit) and more

macOS

Printing via macOS requires the use of AirPrint.
Mac drivers are not provided.

Linux

CUPS, LPD/LPRng
(i686 and x86_64)

ChromeOS

Supports native ChromeOS printing

PCL driver

Generic PCL XL driver

PostScript universal printer driver

Driver for Windows that enables you to print to any network or locally connected Brother printer

Visit support.brother.com for the full list of supported OS and to download the latest drivers and software.

Paper handling¹¹

Paper input: Standard tray

250 sheets

Multi-purpose tray:

100 sheets

Paper output

150 sheets A4

Envelope printing

Yes, from multi-purpose tray

Media sizes: Standard tray

A4, Letter, B5(JIS), A5, A5(Long Edge), A6, Executive, Legal, Mexico Legal, India Legal, A4 short (270mm), Folio, 16K

Multi-purpose tray

Width 69.8 to 215.9 mm,
Length 127 to 355.6 mm
Envelope: COM-10, DL, C5, Monarch

Auto 2-sided

A4

Media type and weights: Standard tray

Plain paper, letterhead, coloured paper, thin paper, recycled paper, thick paper 60-163gsm

Multi-purpose tray

Plain paper, letterhead, coloured paper, thin paper, thick paper, thicker paper, recycled paper, bond, label, envelope, env. thin, env.thick 60-230gsm

Auto 2-sided

Plain paper, letterhead, coloured paper, thin paper, recycled paper
64-105gsm

Mobile and web connectivity

Brother Mobile Connect¹⁷ (Android)

Print and check the machine status from an Android device

Brother Mobile Connect¹⁷ (iPad / iPhone)

Print and check the machine status from an iPad/iPhone

Apple AirPrint¹⁷

Print most common file types from any AirPrint enabled application

Brother Print Service Plugin¹⁷

Print from an Android device without a dedicated App.

Mopria™¹⁷

Print most common file types from Mopria™ supported Android devices

Fleet management tools

Unattended installer¹⁶

Ability to centrally deploy and customise our drivers and software

MSI installer¹⁶

Modular installers that can be distributed through On-premise Active Directory

BRAdmin^{16,17}

LAN/WAN management software

Embedded web server

Web based print management software embedded onto the device

Driver Deployment Wizard^{16,17}

Easily create print drivers for hassle free deployment over your network

Mass deployment tool¹⁶

Provides a configuration interface to help manage and deploy device settings

Status monitor¹⁶

Monitor the status of your machine from your computer

Software

Brother iPrint&Scan Desktop^{15,17}

Print and check the machine status from Windows or macOS PC

Utilities

Provides setup guides, manual, FAQ, troubleshooting and contact to Brother customer service

Easy setup

Simple access to drivers and software for the installation of your Brother machine from support.brother.com

Connectivity

Wired network

Gigabit Ethernet (10Base-T /100Base-TX/1000Base-T)

Wireless network

2.4GHz: IEEE 802.11 b/g/n (Infrastructure mode)
IEEE 802.11 g/n (Wi-Fi direct)

5GHz: IEEE 802.11 a/n (Infrastructure mode)
IEEE 802.11 a/n (Wi-Fi direct)

Wi-Fi Direct®

Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

Wireless setup support

W-iFi protected setup (WPS)

Wireless applications

Vertical pairing

Mobile

Print from your mobile device with Brother Mobile Connect, Airprint, Mopria

Local Interface

Hi-Speed USB 2.0

Security features

Wired network security

SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

Wireless network security

WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES)
*Wi-Fi Direct supports WPA2-PSK (AES) only.
SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, SMTP Client, IPP/IPPS, FTP Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print), SNTP Client, Syslog

IPv6

NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, SMTP Client, FTP Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMPv6, SNTP Client, Web Services (Print), Syslog

IP filter

Restrict which network users can or cannot access the device over the network (IPv4 only)

Secure print

Protect print jobs with a four digit release code required at the device in order for them to be printed

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

Automatic intrusion detection

All Brother Print devices are secure by design. Devices automatically recognise security attacks and take preventative measures, including rebooting where necessary, to ensure the device remains secure

Firmware updates

In addition to allowing automatic update alerts to install the latest version the printer can be set to not receive older firmware versions to avoid downgrade by an unauthorised user

Cloud secure print

Enables password protected driverless print job release

Setting lock

Secures access to the devices control panel by locking it

Certificate management

Use the default standard self-signed, create a custom self-signed certificate, certificate signing request (CSR), or external public certificate and private key for protected network communication

Secure function lock 3.0

Use a four digit pin or a password to identify and authenticate an individual or groups of users over a network. Allows access control for up to 100 users

Digitally-signed firmware

The firmware for Brother print and scan devices is digitally signed and secure

Syslog

Allows IT Admin to access a single application (SIEM tool) to get device status updates for audit purposes over Syslog

Port-based network access control

(IEEE 802.1x)
Brother devices are in full compliance with this standard, to allow connection to an 802.1x EAP (Extensible Authentication Protocol) protected network

Restrict network protocols

The protocol control feature allows an administrator to restrict communication protocols (e.g. FTP, Telnet) as required

Store print log

Allows audit of a print log file saved to CIFS server. Record ID, type, name, user, date, time, page count for every print job

Supplies and consumables

In-box toner⁷

1 x 3,000 pages (BK)

Standard yield toner⁷

TN-3600 - 3,000 pages

High yield Toner⁷

TN-3600XL - 6,000 pages

Super-high yield toner⁷

TN-3600XXL - 11,000 pages

Drum unit

DR-3600 - approx 75,000 pages at 3 pages per job

Optional accessories

Paper trays

250 sheet tray LT-5505
520 sheet tray LT-6505

Maximum combinations

2 x LT-5505
or 2 x LT-6505
or 1 x LT-5505 + 1 x LT-6505

Solutions and upgrades¹⁹

Compatible with

ThinPrint Client, Barcode Print+

Dimensions and weights

With carton (WxDxH)

485 x 450 x 372mm - 13.50kg

Without carton (WxDxH)

373 x 388 x 257mm - 11.20kg

Duty cycle

Recommended monthly

Up to 5,000 pages

Operating requirement

Power requirement

220-240V
AC 50/60Hz

Operating environment

Humidity 20 - 80 %
10°C - 32.5°C
50°F - 90.5°F

Storage environment

Humidity 35 - 85 %
0°C - 40°C
32°F - 104°F

Environment

Power consumption^{13,23}

Printing: 670W
Printing in quiet mode: 430W
Ready: 31W
Sleep: 5.5W
Deep sleep: 0.5W
Power Off: 0.05W

TEC value

0.59 kWh/week

Sound power¹²

Printing: 7.06B(A)
Ready: 4.90B(A)
Quiet mode: 6.54B(A)
Deep sleep: Inaudible

Sound pressure¹²

PC printing (mono):
Approx. 54.0dB(A)
Ready: 35.0dB(A)
Quiet mode: 50.0dB(A)

Toner save

This reduces the toner consumption to get more pages from your consumables

Blue Angel

Yes

GS Mark

Yes

Nordic Swan

Yes

- 7 Approx. declared yield value in accordance with ISO/IEC 19752
- 11 Capacity calculated with 80gsm paper
- 12 Sound pressure and sound power level in accordance with ISO 7779
- 13 Power consumption power off is measured according to IEC 62301 Edition 2.0
- 15 Windows and macOS only
- 16 Windows only
- 17 Optional download
- 18 Requires an Internet connection
- 19 Requires additional activation
- 23 Power consumption is measured using ENERGY STAR Ver 3.1 test method network configuration



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

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