Brother HL-L5210DW(HLL5210DWRE1)

Brother HL-L5210DW - Printer - B/W - Duplex - laser - A4/Legal - 1200 x 1200 dpi - up to 48 ppm - capacity: 350 sheets - USB 2.0, Gigabit LAN, Wi-Fi(n), NFC

The Brother HL-L5210DW monochrome laser printer is designed to enhance productivity in any office setting. It offers a combination of high-speed printing, with speeds up to 48 ppm, and high-resolution output of 1200 x 1200 DPI, ensuring that all printed materials are of high quality. With connectivity options such as Gigabit Ethernet, USB 2.0, and Wi-Fi(n), it integrates seamlessly into your existing network, allowing for easy sharing across multiple users.

This printer is not only fast and efficient but also versatile. It supports a broad range of media sizes and types, from standard A4 and legal papers to envelopes and labels, catering to all your printing needs. Additionally, its automatic duplexing feature allows for printing on both sides of the paper, reducing costs and environmental impact.

Security is a priority for businesses, and the HL-L5210DW addresses this with robust security features. It supports various security protocols, including AES, WPA3-Enterprise, and Kerberos, ensuring that sensitive information remains protected. Whether you're printing confidential documents or handling everyday printing tasks, this printer is equipped to meet the demands of a busy work environment.

Key Selling Points

Automatic duplexing for efficient two-sided printing
Fast first print out time of 6.7 sec minimizes waiting
Wireless ready with Wi-Fi(n) connectivity for easy network integration
Supports a wide variety of media types including envelopes, labels, and colored paper
Secure printing with advanced network security protocols

Product Features

Efficient connectivity
With interfaces like Gigabit Ethernet, USB 2.0, and Wi-Fi(n), this printer ensures seamless integration into any work environment, enabling easy sharing among multiple users.

High-quality printing
Leveraging laser technology, the HL-L5210DW delivers monochrome printing output with a maximum resolution of 1200 x 1200 DPI, ensuring crisp and clear documents every time.

Robust security features
Equipped with advanced security protocols including AES, WPA3-Enterprise, and Kerberos, this printer offers peace of mind by safeguarding sensitive information transmitted over the network.

Versatile media handling
Supports a wide range of media sizes and types, from envelopes and labels to thick and thin paper, making it suitable for various printing needs.

Eco-friendly operation
Features like automatic duplexing and a sound emission level as low as 35 dBA in idle mode contribute to an environmentally friendly and quiet workspace.

Main Specifications

Product Description	Brother HL-L5210DW - printer - B/W - laser
Printer Type	Workgroup printer - laser - B/W
Weight	11.2 kg
Media Size Class	A4/Legal
Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
Min Media Size (Custom)	69.8 mm x 127 mm
Max Media Size (Custom)	215.9 mm x 355.6 mm

Print Speed	Up to 48 ppm - B/W - A4 (210 x 297 mm) ¦ Up to 50 ppm - B/W (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ¦ Up to 24 ipm - B/W duplex - A4 (210 x 297 mm) ¦ Up to 24 spm - B/W duplex - ANSI A (Letter) (216 x 279 mm)
Max Resolution (B&W)	1200 x 1200 dpi
Max Resolution Class (B&W)	1200 x 1200 dpi
Automatic Duplexing	Yes
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), NFC
AirPrint Enabled	Yes
RAM Installed (Max)	256 MB
Language Simulation	PCL 6, BR-Script3, IBM ProPrinter XL, EPSON FX-850, PDF 1.7
Media Type	Plain paper, recycled paper, thin paper, coloured paper, thick paper, letterheaded paper, thicker paper, bond paper, labels, envelopes
Total Media Capacity	350 sheets
Media Handling	250-sheet input tray, 100-sheet multipurpose tray
Recommended Monthly Volume	Up to 5000 pages
Networking	Print server
Power	AC 220 - 240 V
Manufacturer Warranty	2-year warranty
Dimensions (WxDxH)	37.3 cm x 38.8 cm x 25.7 cm

Extended Specification

General

Printer Type	Workgroup printer - laser - monochrome

Expansion / Connectivity

Connections	1 x USB 2.0 - 4 pin USB Type B ¦ 1 x Gigabit LAN

Manufacturer Warranty

Service & Support	Limited warranty - 1 year - on-site ¦ Limited warranty - 1 year - carry-in

Printer

Print Speed	Up to 48 ppm - B/W - A4 (210 x 297 mm) ¦ Up to 50 ppm - B/W (ISO/IEC 24734) - ANSI A (Letter) (216 x 279 mm) ¦ Up to 24 ipm - B/W duplex - A4 (210 x 297 mm) ¦ Up to 24 spm - B/W duplex - ANSI A (Letter) (216 x 279 mm)
Built-in Devices	1 line LCD display
Connectivity Technology	Wireless
Interface	USB 2.0, Gigabit LAN, Wi-Fi(n), NFC
AirPrint Enabled	Yes
Max Resolution (B&W)	1200 x 1200 dpi
Max Resolution Class (B&W)	1200 x 1200 dpi
Automatic Duplexing	Yes
First Print Out Time B/W	6.7 sec
Language Simulation	PCL 6, BR-Script3, IBM ProPrinter XL, EPSON FX-850, PDF 1.7
Media Handling	250-sheet input tray, 100-sheet multipurpose tray

RAM

RAM Installed (Max)	256 MB

Media Handling

Media Type	Plain paper, recycled paper, thin paper, coloured paper, thick paper, letterheaded paper, thicker paper, bond paper, labels, envelopes

Media Size Class	A4/Legal
Max Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm)
Min Media Size (Custom)	69.8 mm x 127 mm
Max Media Size (Custom)	215.9 mm x 355.6 mm
Media Sizes	ANSI A (Letter) (216 x 279 mm), A4 (210 x 297 mm), JIS B5 (182 x 257 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), Executive (184 x 267 mm), Legal (216 x 356 mm), Folio (216 x 330 mm), 195 x 270 mm
Envelope Sizes	International DL (110 x 220 mm), Com-10 (105 x 241 mm), International C5 (162 x 229 mm), Monarch (98.4 x 190.5 mm)
Media Weight	60 g/m² - 230 g/m²
Total Media Capacity	350 sheets
Media Feeders	Input tray: 1 x automatic - 250 sheets - Legal (216 x 356 mm) weight: 60 g/m² - 163 g/m² ¦ Multi-purpose tray: 1 - 100 sheets - 215.9 x 355.6 mm weight: 60 g/m² - 230 g/m² ¦ Output tray: 1 - 150 sheets
Max Media Capacity	1290 sheets
Output Trays Capacity	150 sheets

Duty Cycle

Recommended Monthly Volume	Up to 5000 pages

Networking

Networking	Print server
Remote Management Protocol	IPPS, HTTPS, SMTP, SNMP 3, Syslog
Security Protocols & Features	Wi-Fi Direct, SMTP, SSL, TLS, 802.1x, SNMP 3, EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS, Kerberos, IPsec, WPA-PSK, TKIP, AES, WEP, WPA2-PSK, WPA3-SAE, WPA3-Enterprise, WPA3-Personal, automatic intrusion detection, digitally-signed firmware, IP filtering, port-based network access control, restrict network protocols, secure function lock v3, secure key management, Secure Print, setting lock, store print log

Miscellaneous

Consumables Included	1 x toner cartridge (black) - up to 3000 pages ISO/IEC 19752 ¦ 1 x drum - up to 75000 pages 3 pages per job - Brother DR3600

Power

Power Device	Power supply - internal
Voltage Required	AC 220 - 240 V
Frequency Required	50/60 Hz
Power Consumption Operational	670 Watt
Power Consumption Stand by	31 Watt
Power Consumption Sleep	5.5 Watt

Software / System Requirements

Software Included	ThinPrint Client, Barcode Print

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	32.5 °C
Humidity Range Operating	20 - 80% (non-condensing)
Sound Emission (Idle)	35 dBA
Sound Emission (Operating)	54 dBA
Sound Emission (Quiet Mode)	50 dBA

Dimensions & Weight

Width	37.3 cm
Depth	38.8 cm
Height	25.7 cm
Weight	11.2 kg

Dimensions & Weight (Shipping)

Width (Shipping)	48.5 cm
Depth (Shipping)	45 cm
Height (Shipping)	37.2 cm
Weight (Shipping)	13.5 kg

Environmental Standards

Blue Angel	Yes
ENERGY STAR	Yes
Nordic Swan Ecolabel	Yes

What's in the box

Brother HL-L5210DW
Toner cartridge - black
Drum - Brother DR3600

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