

## Brother HL-L5100DN laser printer 1200 x 1200 DPI A4

Brand : Brother Product code: HL-L5100DN

**Product name:** HL-L5100DN

 $1200 \times 1200$  DPI, A4/A5/A6, 60-120 g/m², 800 MHz (CPU), 256MB (RAM), LCD, 1 x LAN, 1 x USB 2.0, 10.7 kg

Brother HL-L5100DN. Print technology: Laser. Number of print cartridges: 1, Maximum duty cycle: 50000 pages per month. Maximum resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A4. Print speed (black, normal quality, A4/US Letter): 40 ppm, Duplex printing. Display: LCD. Network ready. Product colour: Graphite









Printing		Network	
Duplex printing mode Colour * Print technology *	Auto X Laser	Mobile printing technologies	Apple AirPrint, Brother iPrint & Scan, Google Cloud Print, Mopria Print Service
Duplex printing *	<b>✓</b>	Performance	
Maximum resolution * Print speed (black, normal quality, A4/US Letter) * Time to first page (black, normal) Secure printing N-up printing	1200 x 1200 DPI 40 ppm 7.2 s  2, 4, 9, 16, 25	Internal memory * Built-in processor Processor family Processor model Processor frequency Sound pressure level (printing)	256 MB ✓ ARM Cortex A9 800 MHz 52 dB
Economical printing Features	<b>✓</b>	Sound pressure level (quiet mode) Sound power level (standby)	50 dB 34 dB
Maximum duty cycle * Recommended duty cycle Printing colours * Number of print cartridges * Page description languages *	50000 pages per month 0 - 3500 pages per month Black 1 BR-Script 3, Epson FX, IBM ProPrinter, Microsoft XPS, PCL 6, PDF 1.7, PostScript 3	Product colour * Built-in display * Display Display number of lines Certification	Graphite  LCD  1 lines  Nordic Swan
Printer fonts	Bitmap, PostScript	Power	
Number of PCL fonts Number of PostScript fonts Number of bitmap fonts	66 66 12	Power consumption (printing) * Power consumption (standby) Power consumption (off)	620 W 32 W 0.04 W
Input & output capacity		Energy Star Typical Electricity Consumption (TEC)	1.763 kWh/week
Total number of input trays * Total input capacity * Total output capacity * Paper input type Multi-Purpose tray	1 250 sheets 150 sheets Cassette, Paper tray	AC input frequency	50 - 60 Hz

Innut & output canacity		System requirements	
Input & output capacity  Multi-Purpose tray input capacity	50 sheets	System requirements	Windows 10 Windows 10
	50 Sheets		Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7
Paper handling			
Maximum ISO A-series paper size *	A4 Plain paper, Recycled paper, Thick		
Paper tray media types *	paper, Thin paper Bond paper, Envelopes, Labels,		
Multi-purpose tray media types	tterhead, Plain paper, Recycled per, Thick paper, Thicker paper, in paper		
ISO A-series sizes (A0A9) * Non-ISO print media sizes	A4, A5, A6 Executive, Folio, Letter, Legal		
Custom media width	76.2 - 215.9 mm		Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7
Custom media length	127 - 355.6 mm 60 - 120 g/m²	Windows operating systems supported	Ultimate x64, Windows 8, Windows
Paper tray media weight Multi-Purpose Tray media weight	60 - 200 g/m <sup>2</sup>	Supported	8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro
Duplex media weight (imperial)	60 - 120 lbs		x64, Windows 8 x64, Windows 8.1,
Ports & interfaces			Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1
Standard interfaces	Ethernet, USB 2.0		Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business,
USB port *	✓		Windows Vista Business x64,
USB 2.0 ports quantity	1		Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista
Network			Home Basic, Windows Vista Home
Network ready	✓		Basic x64, Windows Vista Home Premium, Windows Vista Home
Wi-Fi *	×		Premium x64, Windows Vista
Ethernet LAN *	<b>/</b>		Ultimate, Windows Vista Ultimate x64
Cabling technology Ethernet LAN data rates	10/100Base-T(X)	Mac operating systems supported	✓
Ethemet Lan data rates	10,100 Mbit/s 802.1x RADIUS, EAP-FAST, EAP-MD5, EAP-TLS, EAP-TTLS, HTTPS, IPPS, IPSEC, PEAP, SMTP-AUTH,	Linux operating systems supported	✓
Security algorithms		Server operating systems supported	Windows Server 2003, Windows Server 2008, Windows Server 2012
Supported network protocols (IPv4)	SNMP, SSL/TLS  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 & Server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS Client, SNTP Client NDP, RA, DNS resolver, mDNS,	Operational conditions	
		Operating temperature (T-T)	10 - 32 °C
		Storage temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C 20 - 80%
		Storage relative humidity (H-H)	35 - 85%
		Sustainability	33 03 /0
		Sustainability certificates	Blue Angel, ENERGY STAR
		ŕ	blue Aligei, Liveno i STAN
		Weight & dimensions	272
	LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP	Width Depth	373 mm 388 mm
Supported network protocols (IPv6)	Server, TELNET Server, HTTP/HTTPS	Height	255 mm
	Server, TFTP Client & Server, SMTP Client, SNMPv1/v2c, ICMPv6, Web	Weight	10.7 kg
	Services (Print), CIFS Client, SNTP Client	Packaging data	
Web-based management	✓	Package width	485 mm
		Package depth	450 mm
		Package height	377 mm
		Package weight	13 kg
		Packaging content	
		Drivers included Quick start guide	1
		Logistics data	•
		Harmonized System (HS) code	84433210
		Other features	
			1
		Fonts included Email protocols	✓ SMTP
		Email proceeds	J









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