

Business Laser Printer

HL-L5100DN



The HL-L5100DN monochrome laser printer is ideal for offices and small workgroups that need a reliable printer with cost-efficient output and expandable paper capacity.

- Help maximize your budget with included Brother Genuine standard-yield cartridge and even lower cost printing with a high-yield replacement cartridge
- Scalable paper handling with optional trays for offices that require customized workflows or additional paper capacity
- Triple layer security features help limit device and document access and help protect from network intrusion
- Fast, professional output helps improve your office productivity
- Easily share your printer on your Ethernet network and mobile device[□]
- Automatic duplex (two-sided) default printing helps save paper

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Specifications:

Print Technology	Electrophotographic Laser
LCD Display (type/size)	1-line LCD
Paper Size (maximum)	Paper Tray: Up to 8.5" x 14" (legal) Multi-Purpose Tray: 3.0" - 8.5" (W) / 5.0"-14" (L)
Print Speed (maximum)**	Up to 42ppm
Time to First Page [▲]	Less than 7.2 seconds
Print Resolution (maximum)	Up to 1200 x 1200 dpi
Processor	800 MHz
Emulations	PCL5e, PCL5c, PCL6 (PCL XL Class3.0), BR-Script3 [★] , IBM Proprinter, Epson FX, PDF Version 1.7
Duplex Printing Capability	Yes (default setting)
Paper Input Capacity (maximum) [™]	250-sheet capacity paper tray, 50-sheet capacity multi-purpose tray
Optional Input Capacity (max.*) [™]	1,340 sheets via optional trays
Output Capacity (maximum) [™]	150 sheets (face down), 1 sheet (face up)
Media Types	Plain Paper, Letterhead, Colored Paper, Recycled Paper, Bond, Labels, Envelopes (up to 10)
Media Weights	Standard Paper Tray: 16 to 32 lbs. Multi-Purpose Tray: 16 to 53 lbs.
Memory (std. / max.)	256B / 256MB
Standard Interfaces	Ethernet, Hi-Speed USB 2.0
Operating Systems Compatibility	Windows XP Home, XP Professional, XP Professional x64 Edition, Vista, 7, 8, 8.1, 10; Server 2003, 2003 R2 (32/64 bit), 2008, 2008 R2, 2012, 2012 R2, 2016, 2019 macOS [®] v10.8.5, 10.9.x, 10.10.x, 10.11.x, 10.12.x, 10.13.x, 10.14.x, 10.15.x Linux
Mobile Device Compatibility [‡]	AirPrint [®] , Brother iPrint&Scan, Mopria [®]
Security Features	Secure Function Lock, Enterprise Security (802.1x), Lock Slot, Secure Print, SSL/TLS, IPSec

**Based on one-sided printing. Change from default setting required.

▲ From ready mode and standard tray.

★ PostScript[®]3[™] compatible.

™ Maximum capacity based on using 20 lb. paper.

* Additional purchase required.

‡ Requires connection to a wireless network.

▼ Approximate toner cartridge yield in accordance with ISO/IEC 19752 (letter/A4).

▲ Approximately 30,000 pages based on 1 page per job and 50,000 pages based on 3 pages per job [letter/A4 simplex pages]. The number of pages may be affected due to a variety of factors including but not limited to media type and media size.

Supplies & Accessories*:

TN-820	Standard Yield Toner Cartridge (approx. 3,000 pages) [▼]
TN-850	High-Yield Toner Cartridge (approx. 8,000 pages) [▼]
DR-820	Drum Unit (30,000 pages) [▲]
LT-5500	Optional 250-Sheet Capacity Paper Tray
LT-6500	Optional 520-Sheet Capacity Paper Tray



At your side support. Online, call or live chat – free support for the life of your printer. At Brother, we want to ensure that your experience with us is exceptional. Visit us at brother-usa.com where you can download the latest product drivers and software, view product manuals, learn how to get the most out of your product with how-to videos and find answers to frequently asked questions.



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

