



Exceptional value with six times more toner in-box¹⁹

Monochrome Laser All-in-One Printer

Dynamic black & white print, copy, scan and fax functionality combined with the exceptional value of in-box toner that yields up to 4,200 consistently sharp, crisp pages¹⁶ — six times more toner in-box than Brother MFC-L2900DW.¹⁸

- Printing up to 36ppm¹
- In-box toner yields up to 4,200 pages¹⁷
- 3.5" touchscreen enables printing from and scanning to Cloud-based apps⁶
- 50-page Automatic Document Feeder¹² with single-pass duplex scanning saves time with multi-page copy, scan & fax
- Built-in dual band wireless module (2.4GHz / 5GHz), Ethernet and mobile device printing⁷

MFC-L2900DW XL

Advance Specification Sheet

brother
at your side

Specifications:

| Print | |
|---|---|
| Print Technology | Electrophotographic Laser |
| Simplex Print Speed (max.) ¹ | Up to 36ppm |
| Time to First Page ² | Less than 6.9 seconds |
| Print Resolution (max.) | Up to 1200 x 1200 dpi |
| Print Emulations | PCL6, BR-Script ³ , PDF Version 1.7 |
| Scan | |
| Scan Speeds (max.) ⁴ | Up to 23.6ppm / 7.9ppm (black / color) |
| Scan Resolution (max.) | ADF (optical): Up to 600 x 600 dpi Glass (optical): Up to 1200 x 1200 dpi Interpolated: Up to 19,200 x 19,200 dpi ⁵ |
| Scan To Capability | PC (Image, Email, OCR, File), Network Folder ⁶ , Email Server ⁶ , SharePoint ⁶ , FTP, Cloud Services ⁷ , Mobile Devices ⁸ , Easy Scan to Email ⁹ |
| Advanced Scanning Features | Auto deskew, File split, Multi-page to single-page, Base color removal, Scan Profiles |
| Duplex Scan | Yes |
| Copy | |
| Copy Speed / Copy Resolution (max.) | Up to 36 cpm / Up to 600 x 600 dpi |
| Copy Options | Sorting, N-in-1, Multi-copying (up to 99), Reduce / Enlarge 25 - 400% in 1% increments |
| Duplex Copy | Yes |
| Fax | |
| Fax Features | 33.6K bps modem speed, Fax page memory: up to 400 pages ¹⁰ , Fax forward to: Network Folder ⁶ and Email, Internet Fax ⁶ , PC Fax ¹¹ |
| Connectivity & Compatibility | |
| Standard Interfaces | Wireless 802.11b/g/n (2.4GHz) / 802.11a/n (5GHz), Ethernet, Hi-Speed USB 2.0 |
| Operating Systems Compatibility ¹² | For the latest OS compatibility and to download drivers, visit support.brother.com. |
| Mobile Device Compatibility ⁸ | AirPrint [®] , Mopria [®] , Brother Mobile Connect, Wi-Fi Direct [®] |
| Cloud Services ⁷ | Google Drive [™] , Evernote [®] , OneDrive, OneNote, Dropbox, Box, SharePoint Online |
| Brother Cloud Apps ⁹ | Easy Scan to Email, Scan to Mobile, Cloud Secure Print, Fax Forward to Cloud or Email, Scan to Searchable PDF, Scan to Word, Scan to Excel, Scan to PowerPoint, Email Print |
| Alexa Print | Yes |
| Security | |
| Security Features | Secure Function Lock, Enterprise Security (802.1x), TLS/SSL, IP Filter, SNMP v3, Secure Print, Setting Lock |
| Paper Handling | |
| Paper Input Capacity (max.) ¹³ | 250-sheets paper tray, Single-sheet manual feed slot |
| Output Capacity (max.) ¹³ | 100 sheets |
| Document Glass Size | Up to 8.5" x 11" (Letter) |
| Auto Document Feeder Capacity ¹³ | 50 pages |
| Paper Size | Standard Tray: Letter, Legal, Executive, A4, A5, A6, B5, B6, Folio Manual Feed Slot: Width 3" to 8.5", Length 5" to 14" Duplex: Letter, Legal, Folio |
| Media Types | Standard Tray: Plain Paper, Thin Paper, Thick Paper, Recycled Paper Manual Feed Slot: Plain Paper, Thin Paper, Thick Paper, Recycled Paper, Bond, Label, Envelope (single) |
| Media Weights | Standard Tray: 16 to 43 lbs ¹⁴ Manual Feed Slot: 16 to 61lb ADF: 16 to 28 lbs |
| General | |
| Automatic Duplex Capability | Print, plus single-pass copy / scan / fax |
| Display | 3.5" Touchscreen |
| Customizable Shortcuts | 18 |
| Processor | 600 MHz |
| Memory (std.) | 256 MB |
| Included Software ⁸ | Brother Mobile Connect for iOS [®] and Android [™] Brother iPrint&Scan (desktop) for Windows and Mac [®] BRAdmin Light, BRAdmin Pro, Status Monitor ⁵ , PaperPort [™] SE 14 ⁵ |
| Refresh EZ Print Subscription Eligible | Yes |
| Energy Star [®] Qualified | Yes |
| EPEAT Certified | Yes (Silver Rated) |
| Maximum Monthly Duty Cycle ¹⁵ | Up to 35,000 pages |
| Recommended Monthly Volume ¹⁶ | Up to 2,500 pages |
| Warranty | 1-year limited warranty |

Replacement Supplies & Optional Accessories:



| | |
|-------------|--|
| TN830 | Standard Yield Toner Cartridge (1,200 pages) ¹⁷ |
| TN830XL | High Yield Toner Cartridge (3,000 pages) ¹⁷ |
| TN830V | Value High Yield Toner Cartridge (3,300 pages) ¹⁷ |
| TN830XL 2PK | Twin Pack of High Yield Black Toner Cartridges (3,000 pages per cartridge) ¹⁷ |
| DR830 | Drum Unit (15,000 pages) ¹⁸ |

Dimensions / Weights:

| | |
|----------------------------|---|
| Unit Dimensions / Weight | 16.1" (W) x 16.6" (D) x 12.5" (H) / 28.1 lbs. |
| Carton Dimensions / Weight | 23.6" (W) x 22.4" (D) x 17.1" (H) / 34.5 lbs. |

Carton Contents:

Brother MFC-L2900DW XL, TN830 and TN830XL (2 cartridges yield approx. 4,200 pages)¹⁷, DR830 Drum Unit (15,000 pages)¹⁸, AC Power Cord, Telephone Line Cord, Product Safety Guide, Reference Guide, Warranty Card, Quick Setup Guide



For Customer Service, visit us at www.brother-usa.com/support



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.

COMPATIBLE WITH
WINDOWS



- Based on one sided printing. Change from default setting required.
- From ready mode and standard tray.
- BR-Script3 is PostScript3™ compatible.
- Color and monochrome scan speeds in accordance with ISO/IEC 17991 with all advanced features turned off, using letter-sized paper at 200/300dpi.
- Windows only.
- Requires mail server support.
- Requires an internet connection and an account with desired service.
- May require free download. Compatibility may vary by device and operating system. Requires connection to a wireless network.
- Requires an internet connection.
- Using ITU-T Test Chart #1 with JBIG coding and standard resolution.
- B&W only. PC Fax Receive not available for Mac users.
- For the latest OS compatibility and to download drivers, visit support.brother.com. Printing or scanning via macOS requires the use of AirPrint. Mac printer drivers are not provided. Server 2012/2016/2019 network printing only.
- Maximum capacity based on using 20 lb. paper.
- Print speed may vary depending on size/type of paper used and paper source.
- Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.
- The recommended range of monthly printed pages to achieve the best possible performance and printer life. Printers are intended to handle occasional usage beyond this range with little or no effect. Consistently printing above the recommended print volume, however, may adversely affect the print quality or life of the machine. It is always best to choose a printer with an appropriate recommended print volume to allow for any anticipated increase in printing needs.
- Approximate toner cartridge yields in accordance with ISO/IEC 19752 (Letter/A4).
- Approximately 15,000 pages based on 1 page per job (letter/A4 single-sided pages). The number of pages may be affected due to a variety of factors including but not limited to media type and media size.
- Based on using the included cartridges (Standard-yield (1,200 pages) and High-yield (3,000 pages)) with MFC-L2900DW XL vs. starter cartridge included with model MFC-L2900DW (700 pages). Page yields are approximate and are in accordance with ISO/IEC 19752 (Letter/A4).

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