# MFC-L6810DW





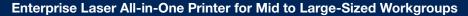
# Low-cost output, advanced workflow features, and reliable business performance

## **Enterprise Monochrome Laser All-in-One Printer**

The Brother MFC-L6810DW is a great choice for mid to large-sized workgroups that need fast, high-quality output, low-cost printing, large paper capacity, and advanced security features.

- Fast printing and copying up to 52ppm<sup>1</sup>
- Includes 8,000-page toner cartridge for built-in value<sup>19</sup>.
   Low-cost output using 18,000-page replacement toner cartridge<sup>21</sup>
- 80-page capacity auto document feeder<sup>14</sup> for two-sided scanning up to 104ipm<sup>4</sup>
- Scan to popular destinations including cloud services<sup>8</sup>
- 620-sheet paper capacity<sup>14</sup>, expandable up to 1.660 sheets<sup>21</sup>

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#### Specifications:

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Print		
Print Technology	Electrophotographic Laser	
Print Speed (max.) <sup>1</sup>	Up to 52ppm	
Time to First Page <sup>2</sup>	Less than 6.7 seconds	
Print Resolution (max.)	Up to 1200 x 1200 dpi	
Print Emulations	PCL6, BR-Script3 <sup>3</sup> , IBM Proprinter XL, Epson FX-850, PDF Version 1.7, XPS Version 1.0	
Scan		
Scan Speeds (max) <sup>4</sup>	Simplex: Up to 52ipm / 31ipm (black / color); Duplex: Up to 104ipm / 62ipm (black / color)	
Scan Resolution (max.)	Optical: Up to 1200 x 1200 dpi (doc glass); Interpolated <sup>5</sup> : Up to 19200 x 19200 dpi	
Scan To Capability	PC (Image, E-mail, OCR, File), Network Folder <sup>5</sup> , Email Server <sup>6</sup> , SharePoint, FTP, SSH Server (SFTP), USB Memory Stick <sup>7</sup> , Cloud Services (Web Connect) <sup>8</sup> , Mobile Devices <sup>9</sup> , Easy Scan to E-mail <sup>10</sup>	
Advanced Scanning Features	Auto deskew, Blank page skip, Scan preview, File split, Multi-page to single-page, Scan profiles	
Сору		
Copy Speed / Copy Resolution (max.)	Up to 52ppm / Up to 1200 x 600dpi	
Copy Options	Sorting, N-in-1, Multi-copying (up to 999), ID copy, Reduce / Enlarge 25 - 400% in 1% increments	
Fax		
Fax Features	33.6K bps modem speed, Fax page memory up to 500 pages $^{\rm 11}$ , Fax Forward to Network Folder and Email, Internet Fax $^{\rm 10}$ , PC Fax $^{\rm 12}$	
Connectivity & Compatibili	ty	
Standard Interfaces	Wireless 802.11b/g/n (2.4GHz) / 802.11a/n (5GHz), Gigabit Ethernet, Hi-Speed USB 2.0	
USB Host	Front: Print from and scan to USB memory stick; external card reader Back: Store secure print jobs and macros / streams; external card reader	
Operating Systems Compatibility <sup>13</sup>	For the latest OS compatibility and to download drivers, visit <u>support.brother.com</u> .	
Mobile Device Compatibility <sup>9</sup>	AirPrint®, Mopria™, Brother Mobile Connect, Wi-Fi Direct®	
Cloud Services (Web Connect) <sup>8</sup>	Google Drive™, Evernote®, OneDrive, OneNote, Dropbox, Box, SharePoint Online	
Brother Cloud Apps <sup>10</sup>	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	
Security		
Security Features	Integrated NFC Card Reader, External Card Reader Compatibility, Active Directory, LDAP, Secure Function Lock, Enterprise Security (802.1x), Secure Print, TLS/SSL, IPSec, IP Filter, SMB v3, Syslog Reporting, SNMP v3, Secure BIOS, Password Intelligence, Lock Slot	
Paper Handling		
Paper Input Capacity (max.) <sup>14</sup>	520-sheet paper tray, 100-sheet multipurpose tray	
Optional Input Capacity (max.) <sup>14</sup>	1,660 sheets via optional trays	
Output Capacity (max.) <sup>14</sup>	250 sheets (face down), 10 sheets (face up)	
Document Glass Size	8.5" x 14" (Legal)	
Auto Document Feeder Capacity <sup>14</sup>	80 pages	
Paper Size (max.)	Paper Tray: Letter, Legal, Executive, A4, A5, A6 Multipurpose Tray: 3.0" - 8.5" (W) / 5.0" - 14" (L)	
Media Types	Plain Paper, Letterhead, Colored Paper, Recycled Paper, Bond, Labels, Envelopes (up to 20)	
Media Weights <sup>15</sup>	Standard Paper Tray: 16 to 43 lbs. Multipurpose Tray: 16 to 60 lbs. ADF: 17 to 24 lbs.	
General		
Automatic Duplex Capability	Print (default setting), plus single-pass copy / scan / fax	
Display	7" Color Touchscreen	
Customizable Shortcuts	64	
Processor	1.2 GHz	
Memory (std. / max.)	1GB / 1GB; USB memory stick (optional)	
Included Software <sup>16</sup>	Brother Mobile Connect for iOS® and Android™ Tungsten PaperPort™ 14SE with OCR for Windows Brother iPrint&Scan (desktop) for Windows and Mac®	
Optional Brother Value Added Services	Secure Print+, Custom UI, Remote Panel, Barcode Print+, Barcode Utility, ThinPrint Client, Request Help, Order Supplies	
Optional Solutions	Tungsten ControlSuite, PaperCut, nddPrint, uniFLOW	
Maximum Monthly Duty Cycle <sup>17</sup>	Up to 140,000 pages	
Recommended Monthly Volume <sup>18</sup>	Up to 12,000 pages	
Warranty	1-year limited warranty	
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## Replacement Supplies & **Optional Accessories:**

TN920	Standard Yield Toner Cartridge (3,000 pages) <sup>19</sup>	
TN920XL	High Yield Toner Cartridge (6,000 pages) <sup>19</sup>	
TN920V	Value High Yield Toner Cartridge (6,600 pages) <sup>19</sup>	
TN920XL 2PK	High Yield Toner Cartridge Twin-Pack (6,000 pages/Cartridge) <sup>19</sup>	
TN920XXL	Super High Yield Toner Cartridge (11,000 pages) <sup>19</sup>	
TN920UXXL	Ultra High Yield Toner Cartridge (18,000 pages) <sup>19</sup>	
DR920	Drum Unit (45,000 pages) <sup>20</sup>	
LT-5505	Optional 250-Sheet Capacity Paper Tray <sup>14</sup>	
LT-6505	Optional 520-Sheet Capacity Paper Tray <sup>14</sup>	
CB-2000	Optional 15.7" Printer Cabinet / Stand	
CH-1000	Optional Card Reader Holder	

### **Dimensions / Weights:**

Unit Dimensions / Weight	19.5" (W) x 19.5" (D) x 20.4" (H) / 43.2 lbs.
Carton Dimensions / Weight	23.1" (W) x 22.8" (D) x 24.7" (H) / 52.1 lbs.

#### **Carton Contents:**

Brother MFC-L6810pw, Toner Cartridge (8,000 pages)<sup>19</sup>, DR920 Drum Unit (45,000 pages)<sup>20</sup>, AC Power Cord, Telephone Line Cord, USB Port Cover, Quick Setup Guide



#### 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.















- 1 Based on one-sided printing. Change from

- Based on one-sided printing. Change from default setting required.
   From ready mode and standard tray.
   Prost post parties processed in a coordance with SO/IEC 17991 with all advanced features turned off, using letter-sized paper at 200/300dpil.
   Windows only.

- 5 Windows only,
  6 Requires mail server support.
  7 PDF (up to ver. 1.7), JPEG, XPS files. Secure PDF / Signed PDF scan only,
  8 Requires an Internet connection and an account with desired service.
  9 Requires connection to a wireless network.
  10 Requires an Internet connection.
  11 Using ITU-T Test Chart #1 with JBIG coding and standard resolution.
  12 B&W only, PC Fax Receive not available for Mac users.
- B &W only. PC Fax Receive not available for Mac users.

  For the latest OS compatibility and to download drivers, visit <u>support.broibler.com</u>. Printing or scanning via macOS requires the use of AlriPrint. Mac drivers are not provided. For Windows Server: USS connection supports printing and scanning; network connection support printing and scanning; network connections support printing only. users.

  13 For the latest OS compatibility and to download
- scanning, network connections support printing only.

  size.

  14 Maximum capacity based on using 20 lb, paper.

  15 Half speed and straight paper output with more than 28 lb, paper.

- 16 May require free download. Compatibility may
- 16 May require free download. Compatibility may vary by device and operating system.

  17 Maximum number of printed pages pern 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.

  18 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.
- needs. 19 Approx