

Home Office &  
Small Office



brother  
at your side



## Wireless Digital Colour All-in-One Printer

MFCL3780CDW



Speed  
(Up to 27 ppm)



NFC



3.5" Touchscreen  
Display

### Work Hard, Print Smart.

The Brothers MFC-L3780CDW digital colour printer with copy, scan, and fax is the ultimate small business machine. It features speeds up to 27 ppm,<sup>1</sup> 50-page automatic document feeder, single-pass duplex copying and scanning, 250-sheet capacity paper tray and a 30-sheet multipurpose tray.<sup>14</sup> Wireless connectivity,<sup>9</sup> a 3.5" touchscreen, plus NFC badge authentication, make this your perfect choice for all your needs.

- Reliable consistent performance with print speeds up to 31 ppm<sup>1</sup>
- Save time with the 250-sheet capacity paper tray plus 30-sheet multipurpose tray and 50-sheet automatic document feeder<sup>14</sup>
- Print-from and scan-to popular cloud apps
- Built-in dual band wireless (2.4GHz/5GHz)<sup>9</sup>, Gigabit Ethernet and Wi-Fi Direct<sup>®</sup>
- Print, scan and manage your printer with Brother Mobile Connect App<sup>10</sup>
- Advanced security features, including NFC card reader
- Environmentally friendly features include Eco Mode, Toner Save Mode, and automatic duplex printing

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brother  
**genuine**  
INK & TONER

# MFC-L3780CDW

## Specifications:

Print Technology	Digital Colour LED
Simplex Print Speed (max.) <sup>1</sup>	Up to 27 ppm colour/black
Time to First Page <sup>2</sup>	Less than 12.5 seconds mono/colour
Print Resolution (max.)	Up to 2400 x 600 dpi class
Print Emulations	PCL5e, PCL5c, PCL6 (PCL XL Class 3.0), BR-Script, <sup>3</sup> PDF Version 1.7, XPS Version 1.0
Scan Speeds (max.) <sup>4</sup>	Up to 29/22 ppm (black/colour)
Scan Resolution (max.)	Interpolated: Up to 19,200 x 19,200 dpi ADF (optical): Up to 600 x 600 dpi Glass (optical): Up to 1200 x 1200 dpi
Scan To Capability	PC (Image, Email, 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 Email <sup>10</sup>
Advanced Scanning Features	Auto deskew, File split, Multi-page to single-page, Blank page skip, Base colour removal, 1 to 2
Duplex Scan	Yes
Copy Speed/Copy Resolution (max.)	Up to 31 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 Features	33.6K bps modem speed, Fax page memory: up to 500 pages, <sup>11</sup> Fax forward to: Network Folder <sup>8</sup> and Email, Internet Fax, <sup>10</sup> PC Fax <sup>12</sup>
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
Operating Systems Compatibility <sup>13</sup>	For the latest OS compatibility and to download drivers, visit support.brother.com.
Mobile Device Compatibility <sup>15</sup>	AirPrint®, Mopria®, Brother Mobile Connect, Wi-Fi Direct®
Cloud Services (Web Connect) <sup>7</sup>	Google Drive™, Evernote®, OneDrive, OneNote, Dropbox, Box, SharePoint Online
Brother Cloud Apps <sup>8</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
Alexa Print	Yes
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, Syslog Reporting, SNMP v3, Secure Print, Setting Lock
Paper Input Capacity (max.) <sup>14</sup>	250-sheet paper tray, 30-sheet Multipurpose tray
Optional Input Capacity (max.) <sup>14</sup>	250 sheets via optional lower tray
Output Capacity (max.) <sup>14</sup>	150 sheets
Document Glass Size	Up to 8.5" x 11" (Letter)
Auto Document Feeder Capacity <sup>14</sup>	50 pages
Paper Size (max.)	Standard Tray: Letter, Legal, Mexican Legal, India Legal, Executive, A5, A5 Long Edge, A6, B5, B6, A4 Short, Folio Multipurpose Tray: Width 3.0" to 8.5", Length 4.57" to 14" Duplex: Letter, Legal, Folio, Mexican Legal, India Legal
Media Types	Standard Tray: Plain Paper, Thin Paper, Thick Paper, Recycled Paper Multipurpose Tray: Plain Paper, Thin Paper, Thick Paper, Recycled Paper, Bond, Label, Envelope, Envelope Thin, Envelope Thick, Glossy Paper
Media Weights	Standard/Multipurpose Tray: 16 to 43 lbs Optional Lower Tray: 16 to 28 lb ADF: 16 to 28 lbs
Automatic Duplex Capability	Print, plus single-pass copy/scan
Display	3.5" Touchscreen
Customizable Shortcuts	48
Processor	800 MHz
Memory (std.)	512 MB
Included Software <sup>15</sup>	Brother Mobile Connect for iOS® and Android™ Brother iPrint&Scan (desktop) for Windows and Mac® BRAdmin Light, BRAdmin Pro, Status Monitor, <sup>5</sup> Kofax PaperPort™ SE 14 <sup>5</sup>
Refresh EZ Print Subscription Eligible	Yes
Energy Star® Qualified	Yes
EPEAT Certified	Yes (Silver Rated)
Maximum Monthly Duty Cycle <sup>16</sup>	Up to 50,000 pages
Recommended Monthly Volume <sup>17</sup>	Up to 4,000 pages
Warranty	1-year limited warranty

## Supplies:<sup>6</sup>

TN229BK	Standard Yield Toner Cartridge (1,500 pages) <sup>18</sup>
TN229C/M/Y	Standard Yield Toner Cartridge (1,200 pages) <sup>18</sup>
TN229 4PK	4-Pack of Standard Yield Black, Cyan, Magenta, and Yellow Toner Cartridges (approx. 1,500 BK/1,200 CMY pages) <sup>18</sup>
TN229XLBK	High Yield Toner Cartridge (3,000 pages) <sup>18</sup>
TN229XLC/M/Y	High Yield Toner Cartridge (2,300 pages) <sup>18</sup>
TN229XL 2PK	2-Pack of High Yield Black Toner Cartridges (approx. 3,000 pages per cartridge) <sup>18</sup>
TN229XXL BK	Super High Yield Toner (4,500 pages) <sup>18</sup>
TN229XXLC/M/Y	Super High Yield Toner (4,000 pages) <sup>18</sup>
DR229CL	Drum Unit (20,000 pages) <sup>19</sup>
BU229CL	Belt Unit (50,000 pages) <sup>20</sup>
WT229CL	Waste Toner Box (30,000 pages) <sup>21</sup>
LT-310CL	Optional 250-Sheet Capacity Paper Tray <sup>14</sup>

## Dimensions/Weights:

UPC Code	012502666486
Unit Dimensions/Weight	18.2" (W) x 16.1" (D) x 15.8" (H)/47.8 lbs.
Carton Dimensions/Weight	23" (W) x 19.6" (D) x 21" (H)/55 lbs.

## Carton Contents:

Brother MFC-L3780CDW, Starter Black Toner Cartridge (2,300 pages),<sup>18</sup> Starter Cyan, Magenta, Yellow Toner Cartridges (1,200 pages),<sup>18</sup> DR229CL Drum Unit Set (20,000 pgs),<sup>19</sup> Product Safety Guide, Reference Guide, Warranty Card, Quick Setup Guide, Wi-Fi 5GHz Channel Sheet



### 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.
- From ready mode and standard tray.
- PostScript®3™ compatible.
- Colour and monochrome scan speed with all advanced features turned off, Letter at 300 dpi. In accordance with ISO/IEC 17991
- Windows only.
- Requires mail server support.
- PDF (up to ver. 1.7), JPEG, XPS files. Secure PDF/ Signed PDF scan only.
- Requires an Internet connection and an account with desired service.
- Requires connection to a wireless network.
- Requires an Internet connection.
- Using ITU-T Test Chart #1 with JBIG coding and std.
- 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.
- May Additional Download required. Compatibility may vary by device and operating system.
- Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For a 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 yield in accordance with ISO/IEC 19798 (letter/A4).
- Approximate yield based on 3 pages per job (letter/A4 single-sided pages). The number of pages may be affected by a variety of factors including but not limited to media type and media size.
- Approximate yield based on 2 pages per job (letter/A4 single-sided pages). The number of pages may be affected by a variety of factors including but not limited to media type and media size.
- Approximate yield is declared in accordance with ISO/IEC 19798 (A4/Letter 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.