



# MFC-J5830DW X

# Up to 2 years of ink included with 16 Super High-yield ink cartridges1.

Business-focused features include flexible paper handling capabilities, ability to print up to 11"x17", automatic two-sided printing, and wireless and mobile device capability<sup>2</sup>. Two-year limited warranty with free phone support for the life of the product.

#### **Specifications:**

| •   |  |
|---|--|
| Print Technology                              | 4-cartridge Color Inkjet   |
| LCD Display                                   | 3.7" Color TouchScreen Display   |
| Paper Size (maximum)                          | Paper Tray: Up to 11" x 17" (ledger size)<br>Bypass Tray: Up to 11" x17" (ledger size)   |
| Print Speed (maximum)*                        | Black (ISO/IEC 24734): Up to 22ppm<br>Color (ISO/IEC 24734): Up to 20ppm   |
| FPOT (First Print Out Time) <sup>o</sup>      | Black: Approx. 5.5 Sec. \ Color: Approx. 6.0 Sec.  |
| Print Resolution (maximum) ▼                  | Up to 4800 x 1200 dpi  |
| Duplex Printing Capability                    | Yes (up to 8.5"x11")   |
| Borderless Printing Capability <sup>e</sup>   | Yes (Letter, A4, Ledger, A3)   |
| Paper Input Capacity (maximum)                | Up to 250 sheets plus 100-sheet multi-purpose tray   |
| Auto Document Feeder⁵                         | Yes (up to 50-sheets)  |
| Standard Interfaces*                          | Wireless (802.11 b/g/n), Ethernet, Wi-Fi Direct®,<br>Hi-speed USB 2.0  |
| Copy Speed (maximum)*                         | Black (ISO/IEC 24735): 12ppm<br>Color (ISO/IEC 24735): 9ppm  |
| Copy Reduction / Enlargement                  | 25% - 400% in 1% increments  |
| Copy Options                                  | Stack, Sort, N-in-1, ID Copy, Remove Background Colo   |
| Duplex Scan and Copy                          | No   |
| Scanner Type                                  | Color Flatbed (CIS)  |
| Document Glass Size                           | Letter (8.5" x 11.7")  |
| Scan / Copy Size (maximum)                    | Letter (8.5" x 14")  |
| Scan Resolution (maximum) ♥                   | Optical: 2400 x 1200 dpi (Flatbed)<br>Interpolated: 19200 x 19200 dpi  |
| Scan To Capabilities                          | ID Scan, Image, OCR, Email, File, USB Memory, FTP <sup>3</sup><br>Email Server (download), Network   |
| Fax Modem                                     | 33.6 Kbps  |
| PC Fax Capability <sup>9</sup>                | Yes (black & white only)   |
| Web Connectivity <sup>7</sup>                 | FACEBOOK™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®,<br>DROPBOX, BOX, ONEDRIVE®, ONENOTE®, BROTHER<br>CLOUD APPS, , SharePoint Online                                   |
| Brother Cloud Apps <sup>8</sup>               | Scan to Office, Office Print, Easy Scan to Email, Scar<br>to Mobile, Scan to Searchable PDF, Outline&Copy,<br>NoteScan, CreativeCenter, Fax Forward to Cloud/Ema |
| Near Field Communication (NFC)                | No   |
| Operating Systems Compatibility <sup>10</sup> | PC: Windows 10, 8.1, 8, 7, Vista; Windows Server 2012, 2012 R2, 2008, 2008 R2; MAC: OS X v 10.11.x 10.10.x, 10.9.5.x   |
| Mobile Device Compatibility²                  | AirPrint®, Google Cloud Print™, Brother iPrint&Scar<br>Wi-Fi Direct®, Mopria   |
| Maximum Monthly Duty Cycle <sup>11</sup>      | Up to 30,000 pages   |
| Recommended Monthly Volume12                  | Up to 2,000 pages  |
| Warranty                                      | 2-Year Limited Warranty  |
| <u> </u>                                      | 2 rear Enniced Warranty  |

### **Key Features at a Glance:**

- Up to 2 years of ink included1.
- 16 Super High-yield ink cartridges provide approximately 11,000 black pages / 6,500 color pages total ink yield in the box3.
- Print for pennies and nickels. Less than one cent per page for black and white printing, and less than five cents per page in color4.
- 250-sheet paper tray capacity accepts up to 11"x17". Added convenience of up to 100-sheet multi-purpose tray for optional capacity and printing on envelopes and card stock.
- Up to 50-sheet ADF<sup>5</sup> and automatic duplex (2-sided) printing.
- Great ink produces great results. Sharp black text and high impact color documents on plain paper.
- Print and scan from almost anywhere smartphone, tablet, laptop, and desktop computer2.
- Break free and go wireless. Enjoy the freedom of wireless connectivity - and no router needed with Wi-Fi Direct6.
- Scan to popular cloud services directly from the 3.7" color touchscreen display, including Google Drive, Dropbox, Evernote, and more  $^{7}$ . Capture and digitize paper documents with Brother Cloud Apps for electronic storage or sharing8.
- Two-year limited warranty and free phone support for the life of the product.

## Supplies & Accessories\*:



| LC3029BK  | Super High-Yield Black Ink Cartridge (approx. 3000 pages)*   |
|-----------|--|
| LC3029C   | Super High-Yield Cyan Ink Cartridge (approx. 1500 pages)*    |
| LC3029M   | Super High-Yield Magenta Ink Cartridge (approx. 1500 pages)* |
| LC3029Y   | Super High-Yield Yellow Ink Cartridge (approx. 1500 pages)*  |
| BP71GLTR  | Letter-size Glossy Inkjet Paper (20 sheets)⁴                 |
| BP71GLGR  | Ledger-size Glossy Inkjet Paper (20 sheets)*                 |
| BP71GP20  | 4" x 6" glossy paper*  |
| BP60MPLTR | Letter-size Multi-Purpose Paper (500 sheets)*                |
|           |  |

- \* PPM is based on printing in FAST mode and excludes time to complete first page and will vary depending on a rrm is obsect oil priming an rast mode and excludes onle to complete his page and will valy depending or a variety of factors. ISO print speed is based on ISO/IEC 24734. ISO copy speed is based on ISO/IEC 24735. See www.brother.com/printspeed for details. Resolutions are listed vertical by horizontal dpi.

- Nesolutions are listed vertical by horizontal dpi.

  8 Borderless not available on duplex. Minimum default margins 0.12\* on all sides.

  Cables not included.

  Additional purchase required.

  Actual yield of starter cartridge will be approx. 80% of replacement LC3029 Black, and 65% of replacement LC3029 Cloro Series, due to link system initialization. Approximate page yield in accordance with ISO/IEC 24711. For more page yield information, see www.brother.com/pageyield.
- From ready mode and standard tray.
- From reasy move and standard tray.
   Based on average monthly print volumes of approximately 450 pages (70% black pages / 30% color pages) and approximate page yield in accordance with ISO/IEC 24711 using 16 cartridges provided. For more page yield information, see www.brother.com/pageyield.
   Requires connection to a wireless network. See www.connectprintshare.com for details, availability and mobile
- Requires connection to a wireless network. See www.connectprintshare.com for details, availability and mobile device compatibility.

  Actual yield of initial stater cartridges will be approx. 80% of replacement LC3029 Black, and 65% of replacement LC3029 Color Series, due to ink system initialization. Remaining XL Bundle replacement cartridges do not require ink system initialization. Is included cartridges in-box will provide approximate page yield stated in accordance with ISO/IEC 24711. For more page yield information, see www.brother.com/page/gibl.

  Based on MSRP of individual LC3029 black and color replacement ink cartridges and approximate page yield in secretary accordance with ISO/IEC 2471. In Express page visited information, see www.brother.com/page/gibl.
- accordance with ISO/IEC 24711. For more page yield information, see www.brother.com/pageyield
- Up to 30-sheet sort copy.
- Requires connection to a wireless network. For more details visit www.connectorintshare.com

- Requires connection to a wireless network. For more details visit www.connectprintshare.com.
   Requires internet connection and an account with desired service. For more details see www.connectprintshare.com.
   Requires internet connection. For more details visit www.connectprintshare.com.
   Pc-Fax Send only for Mac<sup>4</sup> user.
   See system requirements on www.brothec.com
   Maximum number of printed pages per month and 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 rint remuirements. print requirements.
- 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 the 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

































