



# Compact Monochrome Laser Printer

Flawless Printing, Effortless Performance

**HL-L2445DW**



PRINT

2.4GHz  
& 5GHz

WIRELESS

[www.brother.com.au](http://www.brother.com.au)

# Compact Monochrome Laser Printer

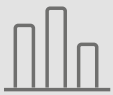
Work smarter with an expertly designed machine, built for effortless efficiency. Keep your home or small office moving with long-lasting supplies with up to 3,000-page<sup>11</sup> replacement toners and fast print speeds of up to 32ppm<sup>9</sup>. Offering the latest industry-standard security, this compact device is easy to set up and connect. Experience flawless results reliably, every day.

## HL-L2445DW



### Key features:

- Fast print speeds of up to 32 pages per minute<sup>9</sup>
- Paper capacity up to 250 sheets and manual feed slot<sup>6</sup>
- Automatic 2-sided (duplex) printing
- 100Mbps Ethernet, 2.4/5GHz Wi-Fi, Wi-Fi Direct and USB connectivity
- Print directly from desktop or mobile app<sup>7</sup>
- 64MB internal memory
- Up to 1,200 pages in-box toners<sup>11</sup>
- High-yield replacement toners available, up to 3,000 pages<sup>11</sup>



#### Work Smarter

Expertly designed to increase efficiency with print speeds of up to 32ppm<sup>9</sup> that help you work smarter. The 2-sided (duplex) print feature will save you time, enabling you to get on with other tasks.



#### Effortless

Make your day easier and your printing tasks a breeze, with simple set up using the Brother Mobile Connect app, enabling you to print documents from your mobile device<sup>7</sup>. Make the most of fast ethernet, 2.4/5GHz Wi-Fi or USB connection and an easy to navigate LCD display.



#### Compact and Expertly Engineered

Designed by experts, our most compact monochrome printer delivers high-quality outputs in a small footprint, allowing you to make the most of your home or small office space. Every component has been optimised to reduce the overall size of the device without compromising on performance. With easy paper access, this device has been developed to meet the needs of a busy home or small office.



#### Print Longer

The HL-L2445DW keeps your printing costs down using a separate drum and toner unit, and the 1,200-page<sup>11</sup> in-box toner supports your print volume needs. Toner are easy to change with a high-yield replacement toner available to print up to 3,000 pages<sup>11</sup>, reducing your frequency to replace.



#### Secure by Design

To keep pace with the ever-evolving legislation on privacy and data security, our devices offer the latest industry-standard security features to securely protect your data. The HL-L2445DW provides a range of robust features including triple-layer security at a device, network and document level which is verified through external security certification. This offers added peace of mind and guarantees that the integrity of your data is maintained at every step.



#### Brother *at your side* support

Wherever you are in Australia, Brother offers free product support for the lifetime of your product.

| General                                   |                                                                                                                                                                                                                                                                         |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Engine                                    | Mono Laser                                                                                                                                                                                                                                                              |
| CPU Speed                                 | 600MHz                                                                                                                                                                                                                                                                  |
| Standard Memory                           | 64MB                                                                                                                                                                                                                                                                    |
| Display                                   |                                                                                                                                                                                                                                                                         |
| LED Display                               | Green x1 (Wi-Fi)                                                                                                                                                                                                                                                        |
| LCD Display                               | 16 characters x 1 line                                                                                                                                                                                                                                                  |
| Control Panel Switches                    | Go, OK, Back, +, -, Power On/Off, WiFi                                                                                                                                                                                                                                  |
| Printer                                   |                                                                                                                                                                                                                                                                         |
| Print Speed <sup>9</sup>                  | Up to 32ppm                                                                                                                                                                                                                                                             |
| 2 Sided Print                             | Yes (Automatic)                                                                                                                                                                                                                                                         |
| 2 Sided Print Speed <sup>9</sup>          | Up to 16 sides per minute / 8 sheets per minute                                                                                                                                                                                                                         |
| Printer Resolution                        | 1200 x 1200dpi                                                                                                                                                                                                                                                          |
| First Print Out Time <sup>10</sup>        | Less than 8.5 secs from Ready mode, Less than 17.5 secs from Sleep mode                                                                                                                                                                                                 |
| Warm Up Time                              | Less than 9 secs from Sleep mode<br>Less than 20 secs from Power ON                                                                                                                                                                                                     |
| Emulation                                 | GDI                                                                                                                                                                                                                                                                     |
| Quiet Mode <sup>4</sup>                   | Yes                                                                                                                                                                                                                                                                     |
| Connectivity                              |                                                                                                                                                                                                                                                                         |
| Interface                                 | Hi-Speed USB 2.0, 10/100Base-TX Ethernet, 2.4GHz IEEE 802.11b/g/n Wireless, 5GHz IEEE 802.11a/n Wireless, Wi-Fi Direct                                                                                                                                                  |
| USB Interface                             | Hi-Speed USB 2.0                                                                                                                                                                                                                                                        |
| Wired Interface                           | 10Base-T/100Base-TX Ethernet                                                                                                                                                                                                                                            |
| Wireless Interface                        | 2.4GHz IEEE 802.11b/g/n Wireless<br>5GHz IEEE 802.11a/n Wireless                                                                                                                                                                                                        |
| Wireless Mode                             | 2.4GHz IEEE 802.11b/g/n (Infrastructure), 5GHz IEEE 802.11a/n (Infrastructure), IEEE 802.11a/n (Wi-Fi Direct)                                                                                                                                                           |
| Wireless Setup Support Utility            | Wi-Fi Protected Setup (WPS)                                                                                                                                                                                                                                             |
| Wi-Fi Direct                              | Yes                                                                                                                                                                                                                                                                     |
| Network Protocols IPV4                    | ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/ Port9100, SMTP Client, IPP/IPPS, FTP Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print) |
| Network Protocols IPV6                    | NDP, RA, DNS resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, SMTP Client, FTP Server, SNMPv1/v2c/v3, HTTP/ HTTPS server, TFTP client and server, ICMPv6, Web Services (Print)                                                             |
| Security                                  |                                                                                                                                                                                                                                                                         |
| Wireless Security Protocols               | SSID (32 chr), WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES)<br>*Wi-Fi Direct supports WPA2-PSK (AES) only.                                                                                                                                   |
| Wireless Certification                    | Wi-Fi Certification Mark License (WPA/WPA2/WPA3 - Enterprise, Personal), Wi-Fi Protected Setup (WPS) Identifier Mark License, Wi-Fi CERTIFIED Wi-Fi Direct                                                                                                              |
| IPv4-Filter                               | Yes                                                                                                                                                                                                                                                                     |
| Network Management Utilities              |                                                                                                                                                                                                                                                                         |
| Network Management                        | <b>Windows:</b> BRAdmin Light, Web Base Management, BRAdmin Professional<br><b>Mac:</b> Web Base Management<br><b>Linux:</b> Web Base Management                                                                                                                        |
| Web Based Management                      | Yes                                                                                                                                                                                                                                                                     |
| BRAdmin Professional <sup>1</sup>         | Windows only                                                                                                                                                                                                                                                            |
| Email Alerts                              | E-mail Notification and Reports                                                                                                                                                                                                                                         |
| Mobile / Web Printing <sup>7</sup>        |                                                                                                                                                                                                                                                                         |
| iPrintScan <sup>1</sup>                   | Windows/Mac                                                                                                                                                                                                                                                             |
| Mobile Connect <sup>1</sup>               | IOS/Android                                                                                                                                                                                                                                                             |
| Android Print Service Plugin <sup>1</sup> | Yes                                                                                                                                                                                                                                                                     |
| AirPrint                                  | Yes                                                                                                                                                                                                                                                                     |
| Mopria <sup>1</sup>                       | Yes                                                                                                                                                                                                                                                                     |
| Google ChromeOS                           | Yes                                                                                                                                                                                                                                                                     |

| Software                              |                                                                                                                                                                            |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Printer OS Compatibility <sup>3</sup> | Windows 11, Windows 10 (32&64bit), Windows Server 2022, Windows Server 2019, Windows Server 2016, Windows Server 2012/R2 (64bit)<br>macOS 11-13<br>Linux Cups, LPD/LPR     |
| Software Available                    | <b>Windows:</b> Scansoft Paperport 14SE and OCR, iPrint&Scan, BRAdmin Light, BRAdmin Professional, Driver Deployment Wizard<br><b>Mac:</b> iPrint&Scan                     |
| Printer Driver Functions              | <b>Windows/Mac:</b> N in 1, Auto Duplex, Header-Footer, Watermark<br><b>Windows Only:</b> Poster, Booklet, Archive                                                         |
| Manual Duplex                         | Yes                                                                                                                                                                        |
| Watermark Printing                    | Windows only                                                                                                                                                               |
| Archive Printing                      | Windows only                                                                                                                                                               |
| Header and Footer Printing            | Windows only                                                                                                                                                               |
| N-up Printing                         | Windows/Mac                                                                                                                                                                |
| Poster Printing                       | Windows only                                                                                                                                                               |
| Driver Deployment Wizard              | Windows only                                                                                                                                                               |
| Weight & Measurements                 |                                                                                                                                                                            |
| Size                                  | 356(W) x 360(D) x 183(H)mm                                                                                                                                                 |
| Weight                                | 6 Kg without consumables<br>7.1 Kg with consumables                                                                                                                        |
| Size With Carton                      | 438(W) x 283(D) x 519(H)mm                                                                                                                                                 |
| Weight With Carton                    | 9 Kg with consumables                                                                                                                                                      |
| Paper Handling                        |                                                                                                                                                                            |
| Standard Paper Capacity <sup>6</sup>  | Up to 250 sheets                                                                                                                                                           |
| Manual Feed Slot                      | 1 sheet                                                                                                                                                                    |
| Envelopes Input                       | 1 envelope (Single Feed Slot only) output via rear                                                                                                                         |
| Output Paper Capacity                 | Up to 150 Sheets Face Down (80gsm)<br>1 sheet face-up (straight paper path)                                                                                                |
| Media Size Paper Tray                 | A4, Letter, B5(JIS), B5(SO), A5, A5(Long Edge), B6(JIS), A6, Executive, A4 Short, 16K(195x270mm)                                                                           |
| Media Size Manual Feed Slot           | 76.2 to 215.9mm(W), 127 to 355.6mm(L), Envelope: COM-10, DL, C5, Monarch                                                                                                   |
| Media Size Duplex                     | A4                                                                                                                                                                         |
| Media Types Paper Tray                | Plain Paper, Thin Paper, Recycled Paper, Thick Paper                                                                                                                       |
| Media Types Manual Feed Slot          | Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond, Label, Envelope, Env. Thin, Env.Thick                                                           |
| Media Types Duplex                    | Plain Paper, Thin Paper, Recycled Paper                                                                                                                                    |
| Media Weights Paper Tray              | 60 - 163gsm                                                                                                                                                                |
| Media Weights Manual Feed Slot        | 60 - 230 gsm                                                                                                                                                               |
| Media Weights Duplex                  | 60 - 105 gsm                                                                                                                                                               |
| Consumables <sup>11</sup>             |                                                                                                                                                                            |
| Consumables                           | Standard Toner Cartridge (TN2530) Up to 1,200 A4 pages<br>High Yield Toner Cartridge (TN2530XL) Up to 3,000 A4 pages<br>Drum (DR2530) Up to 15,000 A4 pages (1 page / job) |
| Inbox Consumables                     | Inbox Toner Cartridge Up to 1,200 pages<br>Drum (DR2530) Up to 15,000 pages (1 page / job)                                                                                 |
| Standard Yield Toner                  | Standard Yield Toner Cartridge (TN2530) Up to 1,200 A4 pages                                                                                                               |
| High Yield Toner                      | High Yield Toner Cartridge (TN2530XL) Up to 3,000 A4 pages                                                                                                                 |

| Environment       |                                                                                                                                                      | Others                                        |                                                                                                                                                            |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sleep Mode        | Yes (0-50 min)                                                                                                                                       | Recommended Monthly Print Volume <sup>8</sup> | 250 to 2,500 pages                                                                                                                                         |
| Power Consumption | Peak: Average 920W, Ready: Average 43W, Sleep: 3.8W, Deep Sleep: 0.5W                                                                                | Warranty                                      | 1 Year Return To Base                                                                                                                                      |
| TEC Value         | 0.35 kwh/week                                                                                                                                        | Carton Contents                               | Printer, CD-ROM (including User's Guide), Quick Setup Guide, Inbox Toner Cartridge 1,200 pages <sup>11</sup> , Drum (DR2530) @ 15,000 pages, AC Power Cord |
| Noise Level       | Sound Pressure Level: (Printing) Less than 49 dBA, (Standby) Less than 30 dBA<br>Sound Power Level: (Printing) Less than 6.66 B, (Standby) Inaudible |                                               |                                                                                                                                                            |
| Temperature       | Operating: 10 - 32°C / Storage: 0 - 40°C                                                                                                             |                                               |                                                                                                                                                            |
| Humidity          | Operating: 20 - 80% (without condensation)<br>Storage: 35 - 85% (without condensation)                                                               |                                               |                                                                                                                                                            |
| Toner Save        | Yes                                                                                                                                                  |                                               |                                                                                                                                                            |
| Power Save        | Yes                                                                                                                                                  |                                               |                                                                                                                                                            |

Disclaimers:

1 Download from Brother Solutions Centre

3 Via Airprint or iPrint&Scan

4 Windows only

6 Capacity calculated with 80g/m<sup>2</sup> paper

7 Must be connected to the internet

8 The recommended monthly print volume is to achieve the best possible performance and printer life

9 Print speeds based on ISO/IEC 24734 (<http://www.brother.com/rd/printspeed>)

10 FPOT (First Print Out Time) based on ISO/IEC 17629

11 Approx. declared yield value in accordance with ISO/IEC 19752



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### 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](http://www.brotherearth.com)

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