# HL-L9310CDW



## Brother COLOUR LASER PRINTER

Professional colour laser printing, that can grow as your business grows

Print

Built for demanding office environments, the HL-L9310CDW is designed to be robust and packed full of business features.

With security a key requirement in today's offices, this model features built-in NFC connectivity to ensure that all your documents are safe and secure. Together with the advanced paper handling capabilities, you no longer need to regularly spend time refilling paper trays.



### **Key Features:**

Fast print speeds of up to 31ppm colour and mono

Paper input of up to 300 sheets

Maximum paper input of up to 2,380 sheets

Automatic 2-Sided Printing

Optional ultra high-yield replacement cartridges 9,000 black,cyan, magenta and yellow toner cartridges

Built-in Ethernet 10Base-T/100Base-TX/1000Base-T

Integrated NFC Reader

Intuitive 6.8cm colour touchscreen

### Increase productivity levels

- Productivity is increased significantly thanks to the fast print speeds of up to 31ppm in colour and mono.
- Maximise your efficiency with built-in wireless IEEE 802.11b/g/n and ethernet 10Base-T/100Base-TX/1000Base-T.
- Easily print from your mobile device, using Brother's iPrint&Scan, Brother print service plugin for Android, Google Cloud Print 2.0, Mopria and AirPrint.
- Outstanding paper handling options with a standard paper capacity of 300 sheets expandable to 2,380 sheets.

### Meeting security challenges

 Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, Active Directory Authentication, IPsec, 802.1x and Secure Print, you can be confident that your documents are safe.

### Flexible and low running costs

 Designed for high volume printing environments, the HL-L9310CDW includes a 6,500 page black, cyan, magenta and yellow toners, and can take optional ultra high-yield cartridges of 9,000 page black, cyan, magenta and yellow toners to lower your running costs even further.



#### General

General	
Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	800MHz - Sub:133MHz
Print Speed Standard (A4)	Up to 31ppm (pages per minute) colour & mono
Print Speed 2-Sided (A4)	Up to 14 sides per minute (7 sheets per minute) colour & mono
Resolution	2,400dpi (2,400 x 600dpi), 600 x 600dpi
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 15ppm
Memory	1GB
Local Interface	Hi-Speed USB 2.0 & 2 x USB Host
Wired Network Interface	Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network Interface	IEEE 802.11b/g/n
Display	6.8cm Colour Touchscreen
FPOT (First Print Out Time)	Less than 15 seconds colour & mono from ready mode
Warm-Up Time	Less than 29 seconds from sleep mode
Print Languages	PCL6, BR-Script3 (PostScript®3™ Language Emulation), PDF 1.7, XPS
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 16 barcodes
Embedded Fonts (Postscript)	66 scalable fonts
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI
Printer Driver	
Windows®	Windows 10 <sup>®</sup> (32 & 64 bit editions) Windows 8 <sup>®</sup> (32 & 64 bit editions) Windows 7 <sup>®</sup> (32 & 64 bit editions) Windows <sup>®</sup> Server 2016, 2012, 2012R2 & 2008R2 Windows <sup>®</sup> Server 2008 (32 & 64 bit editions)
Macintosh⁵	Mac OS 10.10.5, 10.11.x, 10.12.x
Linux⁵	CUPS, LPD/LPRng (x86/x64 environment)
PostScript Universal Printer Driver	Driver for Windows <sup>®</sup> that enables you to print to any network or locally connected Brother laser printer that supports PostScript
PCL Driver	Generic PCL XL driver
USB Host	
Direct Print	Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0
USB Input Port	Rear USB port for use with an external NFC card reader
NFC Reader	
Integrated NFC Reader	Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing
External NFC Card Reader Support	Support for external NFC readers via the rear USB port

**Printer Functions** 

N-up Printing <sup>3</sup>	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing <sup>4</sup>	Watermark your documents with predefined text or with your own user-defined messages
ID Printing⁴	Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-Sided Print <sup>4</sup>	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)
Automatic 2-Sided Print	Print on both sides of the paper automatically
Booklet Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided print
Print Profiles <sup>3</sup>	Store your favourite driver settings as profiles to easily recall them
Standard Paper Handl	ing
Paper Input <sup>2</sup>	Lower Tray – 250 sheets Multi Purpose Tray – 50 sheets
Paper Output <sup>2</sup>	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet
<b>Optional Paper Handli</b>	ng
Paper Input <sup>2</sup>	250 Sheets (LT-330CL) 500 Sheets (LT-340CL) Maximum of 3 optional trays (LT-330CL) or maximum of 2 optional trays (LT-340CL and/or LT-330CL) 4 x 520 sheet tower tray (TT-4000 & TC-4000)
Paper Input Sensors	
Input	Onscreen & optional email alerts notifying you when any of the paper input trays are
	nearly empty or empty
Media Specification	nearly empty or empty
Media Specification Media Types & Weights	standard Tray – plain, recycled, coloured         and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond,         coloured, letterhead and glossy <sup>8</sup> paper         (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured,         letterhead and glossy <sup>8</sup> paper         (between 60 - 163g/m²)
-	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m <sup>2</sup> ) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 -163g/m <sup>2</sup> ) 2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper
Media Types & Weights	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for
Media Types & Weights Envelope & Label Printing	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm         2-sided Print - A4
Media Types & Weights Envelope & Label Printing Media Sizes	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm         2-sided Print - A4
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm         2-sided Print – A4         Printing         Print directly from to a smart phone or tablet
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray: Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm         2-sided Print – A4         Print directly from to a smart phone or tablet running the Android Operating System
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray: Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4         Yrinting         Print directly from to a smart phone or tablet running the Android Operating System         Print directly from to an iPad / iPhone         Print directly from a smart phone running the
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® Phone) Print&Scan	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray: Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm         2-sided Print – A4         Print directly from to a smart phone or tablet running the Android Operating System         Print directly from to an iPad / iPhone         Print directly from a smart phone running the Windows® Phone Operating System         Print directly from a smart phone running the Windows® Phone Operating System         Print directly from a smart phone running the Windows® Phone Operating System
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® Phone) Print&Scan (Windows® 8, 10 & RT)	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 165g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm         2-sided Print – A4         Print directly from to a smart phone or tablet running the Android Operating System         Print directly from a smart phone running the Windows® Phone Operating System         Print directly from a Smart phone running the Windows® Phone Operating System         Print directly from a Windows® 8, 10 or Windows RT Tablet         Print most common file types from any
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan (Vindows® Phone) Print&Scan (Windows® 8, 10 & RT) Google Cloud Print 2.0	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 165g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4         Print directly from to a smart phone or tablet running the Android Operating System         Print directly from a smart phone running the Windows® Phone Operating System         Print directly from a Windows® 8, 10 or Windows RT Tablet         Print most common file types from any Google Cloud Print enabled application         Print most common file types from any Apple
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® 8, 10 & RT) Google Cloud Print 2.0 Apple AirPrint	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m <sup>2</sup> )         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m <sup>2</sup> )         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m <sup>2</sup> )         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4         Print directly from to a smart phone or tablet running the Android Operating System         Print directly from a smart phone running the Windows <sup>®</sup> Phone Operating System         Print directly from a Windows <sup>®</sup> 8, 10 or Windows RT Tablet         Print most common file types from any Google Cloud Print enabled application         Print most common file types from any Apple AirPrint enabled application         Print from Android devices without a
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® Phone) Print&Scan (Windows® 8, 10 & RT) Google Cloud Print 2.0 Apple AirPrint Android Print Service Plugin	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m <sup>2</sup> )         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m <sup>2</sup> )         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m <sup>2</sup> )         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4         Print directly from to a smart phone or tablet running the Android Operating System         Print directly from a smart phone running the Windows® Phone Operating System         Print directly from a Windows® 8, 10 or Windows RT Tablet         Print most common file types from any Google Cloud Print enabled application         Print most common file types from any Apple AirPrint enabled application         Print from Android devices without a dedicated App
Media Types & Weights Envelope & Label Printing Media Sizes Mobile / Web Based P iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® Phone) Print&Scan (Windows® 8, 10 & RT) Google Cloud Print 2.0 Apple AirPrint Android Print Service Plugin Box®	Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²)         Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 163g/m²)         2-sided Print - plain, recycled, coloured, letterhead and glossy <sup>8</sup> paper (between 60 - 105g/m²)         Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness         Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal         Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm         2-sided Print – A4         Print directly from to a smart phone or tablet running the Android Operating System         Print directly from to an iPad / iPhone         Print directly from a smart phone running the Windows® Phone Operating System         Print directly from a Windows® 8, 10 or Windows RT Tablet         Print most common file types from any Google Cloud Print enabled application         Print most common file types from any Apple AirPrint enabled application         Print from Android devices without a dedicated App         Print from Box without using a PC

<sup>1</sup> Approx declared yield value in accordance with ISO/IEC 19798
<sup>2</sup> Calculated with 80g/m<sup>2</sup> paper
<sup>3</sup> Windows<sup>®</sup> & Mac only
<sup>4</sup> Windows<sup>®</sup> only
<sup>5</sup> Optional download
<sup>6</sup> Must be web connected
<sup>7</sup> 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
<sup>8</sup> Only a single sheet supported in the Multi Purpose Tray

#### Network and Security

Network and Security	
Wired Network	Built in Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode)
Network Protocols	TCP/IP (IPv4 and IPv6)
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/ LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS client, SNTP client, LDAP
IPv6	NDP, RA, DNS resolver, mDNS, LLMNR responder,LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server,TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTP Client, LDAP
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (LEAP, EAP-FAST, PEAP, EAPTLS, EAP-TTLS)
Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
Wireless Setup Support	Wi-Fi Protected Setup (WPS)
Wireless Applications	Vertical Pairing
Print Log To Network <sup>4</sup>	Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network
E-mail Notifications	Automatically have the device send an E-mail to a nominated E-mail address when it requires attention
E-mail Reports	Receive usage reports on a regular basis via E-mail
IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)
Secure Function Lock 3.0	Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 200 users
Active Directory Authentication	Retrieve stored print jobs using credentials from Active Directory
LDAP Authentication	Retrieve stored print jobs using credentials from an LDAP supported database
Setting Lock	Restrict access to the control panel
Secure Print <sup>3</sup>	Protect print jobs with a 4 digit release code required at the device in order for them to be printed

#### **Fleet Management Tools**

Unattended Installer <sup>4</sup>	Ability to centrally deploy and customise our drivers and software
MSI Installer⁴	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional3485	LAN/WAN management software
Driver Deployment Wizard <sup>4</sup>	Easily create print drivers for hassle free deployment over your network
Developers	
Brother Solution Interface (BSI)	Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother scanners, printers and all in ones. For more information visit:

www.brother.eu/developers

#### PrintSmart Solution (optional) PrintSmart CostControl Monitor and control printing costs for all Brother and 3rd party devices Secure pull printing plus the benefits of PrintSmart CostControl PrintSmart SecurePro **Supplies & Accessories** Black Toner - 6,500 pages1 Inbox Toners Cyan, Magenta & Yellow Toners -6,500 pages1 **Ultra High Yield Toners** Black Toner (TN-910BK) 9,000 pages1 Cyan Toner (TN-910C) 9,000 pages1 Magenta Toner (TN-910M) 9,000 pages1 Yellow Toner (TN-910Y) 9,000 pages1 **Other Supplies** Drum (DR-421CL) Approx. 50,000 pages at 3 pages per job Approx. 30,000 pages at 1 page per job Belt (BU-330CL) Approx. 130,000 pages at 3 pages per job Approx. 50,000 pages at 1 page per job Waste Toner Box (WT-320CL) approx 50,000 pages LT-330CL Optional 250 Sheet Lower Paper Tray LT-340CL Optional 500 Sheet Lower Paper Tray CH-1000 Card Reader Holder TT-4000 Optional 4 x 520 sheets Tower Tray (TC-4000 also needed) TC-4000 Needed to connect to the TT-4000 **Carton Contents**

Toner Cartridges, Drum, Belt, Waste Toner Box, Power Supply Cord, Driver Software For Windows<sup>®</sup>, Quick Set-Up Guide, PC Interface Cable NOT Included

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media. For example glossy coated paper will result in a shortened life of such supplies.

#### Environment

Power Consumption	Printing - 580W, ready - 70W, sleep – 10.0W, deep sleep – 1.5W, power down - 0.03W
TEC Value	1.8kWh / Week
Sound Pressure Level	Printing – 49dbA, quiet mode printing – 44dbA, ready – inaudible
Sound Power Level	Printing – 6.56BA, quiet mode printing – 6.0, ready – inaudible
Power Saving	This enables the printer to consume less energy when not in use
Toner Saving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Energy Star	Yes
Blue Angel	Yes
Nordic Swan	Yes
<b>Dimensions &amp; Weight</b>	
With Carton (WxDxH)	642 x 603 x 578mm 26.8kg
Without Carton (WxDxH)	441 x 486 x 313mm 22.2kg
Duty Cycles	
Recommended Monthly	Up to 6,000 Pages monthly print volume
Maximum Monthly <sup>7</sup>	Up to 80,000 pages monthly print volume





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

All specifications correct at time of printing. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.