



# Professional all-in-one colour laser printer

with cost-effective, high-quality colour printing

MFC-L9630CDN









PRINT

COPY

ΕΛV

www.brother.eu

# Professional all-in-One colour laser printer

Professional level all-in-one multifunctional laser printer. Easily customise and automate complex workflows. The impressive colour outputs combined with robust build quality and excellent paper handling options makes the MFC-L9630CDN the perfect choice for businesses.

MFC-L9630CDN



#### **Key features:**

- Print up to 40 pages per minute
- 2-sided print, up to 28 sides per minute
- 2-sided scan up to 100 ipm (images per minute) Colour and Mono
- 17.6cm colour touchscreen LCD
- NFC (Near-Field Communication) for secure authentication, mobile print and scan
- 2GB internal memory
- 100 sheet Automatic Document Feeder (ADF)
- 520 sheet paper input tray expandable to 2600
- 9000 page (BK), 6500 page (CMY) inbox toners<sup>1</sup>

#### Simple. Effortless. Intelligent

The MFC-L9630CDN comes with Cloud Secure Print as standard, so you can print securely without installing additional drivers or apps. You also have the option to further enhance your device with third-party solutions, meaning that you can have a fully integrated print, capture and output management solution all from one provider.

#### Secure by design

To support the ever-evolving increased legislation on privacy and data security, the MFC-L9630CDN has built-in support for the latest industry-standard security protocols to keep your data secure. Identity management and access controls help to reduce risk with selective user restriction and allows authorised employees or groups to get instant access to specific settings and functions they need.

#### When quality and performance work together

Our most advanced colour printing technology is guaranteed to make the right impression when it counts, with vibrant, professional colour prints and accurate digital documents. The robust design, upgraded memory and long-life components provide confidence that your device will keep on performing without interruption.



#### Flexibility for the office

Designed to fit into your work space and meet your specific print and scan requirements, the MFC-L9630CDN is available as a low-profile desktop printer and can be transformed into a highly efficient floor-standing model by simply adding optional paper trays and storage cabinet.

#### Contract printing that looks after itself

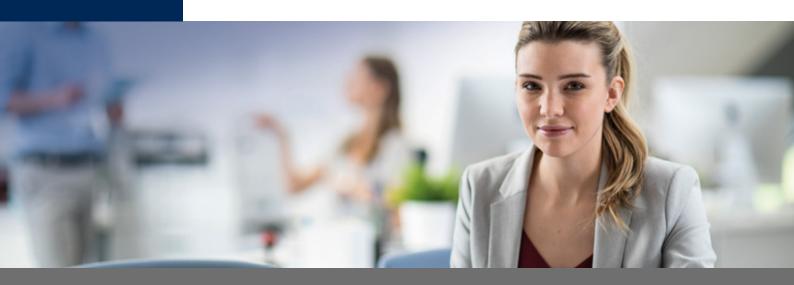
The MFC-L9630CDN provides excellent value with a low Total Cost of Ownership (TCO) and competitive Cost Per Page (CPP). Let us take care of your printing needs with a number of Managed Print Service (MPS) options offering automated supplies replenishment and break-fix services, reducing downtime and maximising productivity - for total peace of mind.

# Solutions ready

#### Streamline business processes

With the ever changing workplace, it's important to continuously review and refine the way your business operates. Utilising the right technology can redefine business processes and bring surprising benefits. Working with our partners and understanding your business requirements, we can offer a range of individually tailored solutions to help you with your business workflows, security and support the management of your devices.

Cloud Secure Print is a convenient built-in feature which enables you to easily send documents to print when you're away from home or the office. Remotely submit the print request via email to a Brother device with an active internet connection and securely retrieve print jobs when you are ready. Documents will only be printed when the sender enters a unique password on the destination device's control panel.



Unlock new possibilities with a range of business solutions

Whether you already use print and document management software or would like to understand how specialist print software can automate workflows and improve efficiency and security, we are here to help.

You have the option to upgrade your device with intelligent Brother and third-party solutions, including integration with industry leading providers Kofax and YSoft. This gives you complete flexibility in how you manage, secure and control your documents.

We work closely with our software partners across print management and document capture to create tailored solutions for your specific requirements. When we partner with a software vendor, we ensure your MFC-L9630CDN works even harder to meet your needs.



#### General

#### **Technology**

Electrophotographic Laser

#### **Laser Classification**

Class 1 Laser Product

#### Memory

2GB internal

#### Control panel

17.6cm Colour Touchscreen LCD

#### Local interface<sup>19</sup>

Hi-Speed USB 2.0, USB 2.0 Host (Front | Rear)

#### Wired Network interface

GigE (10Base-T/100Base-TX/1000Base-T)

#### **Mobile Print**

Print from a mobile device to your Brother printer

#### **Fax Interface**

Telephone Line port External Telephone Answering Device port (TAD)

#### **Configurable Shortcuts**

Add, delete, change up to 64 personalised shortcuts for quick and secure access to device functions

### Wireless Network interface<sup>18</sup>

2.4GHz: IEEE 802.11b/g/n 5GHz: IEEE 802.11a/n (Infrastructure Mode), Vertical Pairing

#### Wi-Fi Direct™

Print wirelessly<sup>18</sup> without having to use a wireless access point (both automatic and manual methods supported)

#### **Print**

#### Print Speed<sup>8</sup> (A4)

Up to 40ppm (pages per minute)

#### Print Speed<sup>8</sup> 2-Sided (A4)

Up to 28 sides per minute (14 sheets per minute)

#### Resolution

2400dpi (2400 x 600dpi), 600 x 600dpi

# FPOT<sup>9</sup> (First Print out Time)

Less than 10 seconds from ready mode

#### Warm up time

Less than 20 seconds from sleep mode

#### **Print languages**

PCL5e, PCL5c, PCL6, (PCL XL Class3.0), BR-Script3, PDF Version 1.7, XPS Version 1.0

#### **Embedded Fonts (PCL)**

73 scalable fonts, 12 bitmap fonts

# Embedded Fonts (Postscript)

66 scalable fonts

# Embedded Barcodes (PCL)

16 bar codes fonts - 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,B, C), EAN128 (set A,B,C), Code93, GS1Databar, MSI

#### **Printer Functions**

#### N-up Printing<sup>3</sup>

Reduce up to 2, 4, 9 or 16 or 25 A4 pages into just one A4 page Mac (Airprint) up to 2, 4, 6, 9, or 16

#### **Booklet Printing**

Print documents in A5 booklet format using automatic or manual 2-sided print

#### Poster Printing<sup>4</sup>

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 or user-defined text

#### **Print Profiles**<sup>3</sup>

Store your favourite driver settings as profiles to easily recall them

#### Print text in black4

Converts all text in your documents to black when printed

#### **Direct Print**

Print directly from a USB flash memory drive. Supported formats include; PDF 1.7, JPEG, Exif+JPEG, PRN (created using printer driver of model), TIFF (scanned using brother model), XPS version 1.0

#### Manual 2-Sided Print4

Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)

#### **ID Printing⁴**

Add identification to your printed documents (date & time, short custom message or PC username)

#### **Storage Print**

Easily retrieve and print your documents which are AES 256 encrypted and held within an attached USB flash memory drive storage (not included)

#### Reverse Print4

Rotate the content of a printed document by 180°

#### Carbon Copy<sup>4</sup>

Prints additional copies of the same document to paper taken from additional paper trays

#### **Print Complete Notice**

A printing notification can be set to go to your computer

#### Match Media<sup>4</sup>

Assign an ID to a specific tray to make the selection of different media types from a specific tray easier

#### Skip Tray<sup>21</sup>

Configues your paper tray selection to avoid specific trays/media for regular printing

#### Job Separation<sup>21</sup>

Insert a different coloured piece of paper between different print jobs to separate them for easy identification

#### Secure Print4

Protect print jobs with a 4 digit release code required at the device in order for them to be printed

#### **Printer Driver**<sup>5</sup>

#### Windows<sup>20</sup>

Windows 10
(Home|Pro|Education|Enterprise)
(32 or 64 bit editions)
Windows 8.1
(32 or 64 bit editions)
Windows 7 SP1
(32 or 64 bit editions)
Windows Server
2019, 2016, 2012R2,
2012, 2008R2
Windows Server 2008 SP2
(32 & 64 bit editions)

#### Macintosh<sup>23</sup>

macOS 10.14.x or greater

#### Linux

CUPS, LPD/LPRng (x86/x64 environment)

#### **PCL Driver**

Generic PCL XL driver

# PostScript Universal Printer Driver

Driver for Windows that enables you to print to any network or locally connected Brother laser printer that supports PostScript

#### ChromeOS<sup>26</sup>

Supports native ChromeOS printing

#### **Paper Handling**

#### Paper Input<sup>2</sup> Standard (Tray 1)

520 Sheets

#### **Multi Purpose Tray**

100 Sheets, 15 Envelopes **Automatic Document Feeder** 

(ADF) 100 sheets

#### Paper Output<sup>2</sup>

250 sheets face down 1 sheet face up (straight path)

#### Media Sizes Standard (Tray 1)

Letter, Legal, Executive, A4, A5, A5(Long Edge), A6, B5(ISO), Mexico Legal, India Legal, Folio, 16K(195x270mm)

#### **Multi Purpose Tray**

Width: 76.2mm - 215.9mm Length: 127mm - 355.6mm Envelopes; C5, Com-10, DL, Monarch

#### Optional (Trays 2-5)

Letter, Legal, Executive, A4, A5, Mexico Legal, India Legal, Folio, 16K (195 x 270mm)

#### 2-Sided Print

A4, Letter, Legal, Mexico Legal, India Legal, Folio (Desired paper size can be be selected manually)

#### Media Types Standard (Tray 1)

Thin Paper, Plain Paper, Thick Paper, Thicker Paper, Recycled Paper

#### **Multi Purpose Tray**

Thin Paper, Plain Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond Paper, Label, Envelope, Env. Thin, Env. Thick, Glossy Paper

#### **Optional (Trays 2-5)**

Thin Paper, Plain Paper, Thick Paper, Recycled Paper

#### 2-Sided Print

Thin Paper, Plain Paper, Thick Paper, Thicker Paper, Recycled Paper, Glossy paper Media Weights Standard (Tray 1), Multi Purpose Tray

60 - 230gsm Automatic Document Feeder (ADF)

45 - 120gsm

Optional (Trays 2-5)

64 - 105gsm

# Paper Input / Output Sensors

Onscreen and optional email alert notifications when input trays are empty or running low or the output stack is full.

# Mobile and Web Connectivity

#### **Brother Mobile Connect**

Use a Brother app to Print from and scan to a mobile device running iOS or Android operating system

#### **Apple AirPrint**

Print from a most common file types from any AirPrint enabled application

#### Mopria

Print most common file types from Mopria supported Android devices

# Brother Print Service Plugin<sup>5</sup>

Print from Android devices without a dedicated App

#### Brother Apps<sup>12</sup>

Print - creative center content, Cloud Secure Print Scan to - mobile, Searchable PDF, Microsoft PowerPoint, Word, Excel, Easy Scan to email, and Fax Forward to Cloud/Email

#### Web Connect<sup>12,17</sup>

Without using a PC you can download to print and upload from scan and fax for Box, SharePoint Online, Dropbox, Evernote, OneDrive, Google Drive™, OneNote

#### Copy

#### Copy Speed (A4)<sup>10</sup>

Up to 40 cpm (copies per minute)

#### **FCOT**

#### (First Copy Time Out)10

12 seconds Mono, 13 seconds Colour from ready mode

#### Resolution

Up to 600 x 600dpi

#### **Copy Interrupt**

You can configure the machine to interrupt a print job in progress at any time to print another copy function job

#### **Multi-Copying**

Makes up to 999 copies of each page

#### Greyscale

256 shades of grey (8 bit)

### Enlargement/Reduction Ratio

Reduce or increase document sizes from 25% to 400% in 1% increments

#### Nin1 Copying

Allows the user to copy both sides of an ID card to a single A4 sheet

#### 2in1 ID Copying

Allows the user to copy both sides of an ID card to a single A4 sheet

#### Scan

#### **Scanner Type**

Dual CIS (Contact Image Sensor)

# Scan Speed Standard (A4) Colour and Mono (2 Sided)<sup>11</sup>

Up to 100 ipm (images per minute)

#### **Optical Scan Resolution**

Up to 600 x 600dpi (dots per inch)

# Interpolated Scan Resolution<sup>24</sup>

Up to 19,200 x 19,200dpi (dots per inch)

#### **Colour Depth**

30 bit colour Processing (Input)24 bit colour Processing (Output)

#### Greyscale

256 levels (8 bit)

#### Scanner Drivers<sup>5</sup>

#### Windows<sup>20</sup>

TWAIN & WIA
Windows 10
(Home|Pro|Education|Enterprise)
(32 or 64 bit editions)
Windows 8.1
(32 or 64 bit editions)
Windows 7
(32 or 64 bit editions)
Windows Server
2019, 2016, 2012R2,
2012 & 2008R2
Windows Server 2008

#### Macintosh<sup>23</sup>

AirPrint Scanning macOS 10.14.x or greater

#### Linux

SANE (32 and 64 bit editions)

# **Scanner Functions**

#### **Supported File Formats**

(32 & 64 bit editions)

Including PDF (PDF/A-1b, Secure PDF, Signed PDF, Searchable<sup>7</sup>) JPEG,TIFF, XPS

#### Standard Functions<sup>7</sup>

Scan to USB, E-mail, OCR, Image and File

#### **Network Scanning**

Scan to network folder (SMB)<sup>4</sup>, FTP, SFTP, Email Server, SharePoint (On Premise)

#### **Direct Scan**

Scan directly to a USB flash memory storage

#### **Scan Features**

Auto Deskew from ADF, Rotate Image<sup>4</sup>, Background Processing<sup>4</sup>, Colour Drop<sup>4</sup>, Character Correction<sup>4,7</sup>, Edge Emphasis<sup>4</sup>, Reduce Noise<sup>4</sup>, Edge Fill<sup>4,7</sup>, Skip Blank Page, Split and Multi page PDF

#### Scan Profile<sup>3</sup>

Create up to 25 preset network, SFTP/FTP profiles for an easy way to store multiple scan settings

#### **Document Separation**

Create scanned files based on blank sheet separation or a specific number of single sided images or sheets of paper, even if more documents are set on the ADF

#### Fax

#### Fax Modem

33,600bps (Super G3)

#### Automatic 2-Sided Faxing

Yes

### PC-Fax Send<sup>7</sup> and Receive<sup>4,7</sup>

Send and Receive black & white faxes directly from your PC

#### Internet Fax (I-Fax)

Fax documents over the internet as an email attachment

#### **Fax to Server**

Scan a document and send it over the network to a separate fax server

#### **Automatic Redial**

Automatic redialling if the recipient fax is busy

#### Memory Transmission | Out of Paper Reception

Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)

#### **Telephone Index**

An electronic, alphabetical listing of stored speed dials and group numbers

#### **Chain Dialling**

Allows the user to store parts for long dialing sequences in different speed dial locations

# Distinctive Ring Detection (UK, DK only)

An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones

# **Error Correction Mode** (ECM)

Detect line errors during fax transmission and resend the page(s) of the document that had an error (recipient machines must share this feature for it to work)

#### **Batch Transmission**

Stores documents for the same location in the machines memory for transmission in a single call

#### **Auto Reduction**

When receiving a single page document longer than A4 (297mm) the fax machine will automatically reduce the message to fit onto a single A4 sheet

#### **Broadcasting**

Send the same fax message up to 299 locations (manual 50 locations)

#### Greyscale

256 shades (8 bit) of grey are available for faxing

#### **Fax Forwarding**

Sends a fax received in memory to another pre-programmed fax number

#### **Remote Retrieval**

Allows users to remotely access their machine and retrieve stored fax messages

#### **Fax Stamp**

Add the date and time to all received faxes

#### **Cover Page**

Create custom cover pages for outgoing faxes

#### Station ID

An ID and fax number will be printed as the header of every fax sent

# Fleet Management Tools<sup>5</sup>

#### Unattended Installer4

Ability to centrally deploy and customise our drivers and software

#### MSI Installer4

Modular installers that can be distributed through On-Premise Active Directory®

#### **BRAdmin**<sup>4</sup>

LAN/WAN management software

#### **Embedded Web Server**

Using the IP address or node name of your device access via a web browser to the web based print management software embedded onto the device using an encrypted password

#### **Driver Deployment Wizard<sup>4</sup>**

Easily create print drivers for hassle free deployment over your network

#### Mass Deployment Tool<sup>4</sup>

Provides a configuration interface to help manage and deploy device settings

#### Status Monitor<sup>4</sup>

Monitor the status of your machine from your computer

#### Software<sup>5</sup>

#### **Brother iPrint&Scan**

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from Windows or macOS PC using Brother software

#### PaperPort SE 144

Document management and sharing program from KOFAX

#### **Utilities**

Provides setup guides, manual, FAQ, troubleshooting & contact to Brother customer service

#### Easy Setup<sup>25</sup>

Simplying the install process with easy access to the right drivers and software for the installation of your Brother machine for your PC

#### **Network Security**

#### **Wired Network Security**

APOP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, Ipsec

#### IPv4

ARP, RARP, BOOTP, DHCP,
APIPA(Auto IP), WINS/NetBIOS
name resolution, DNS Resolver,
mDNS, LLMNR responder,
LPR/LPD, Custom Raw Port/
Port9100, POP3, SMTP Client,
IPP/IPPS, FTP Client and Server,
CIFS Client, TELNET Server,
SNMPv1/v2c/v3, HTTP/HTTPS
server, TFTP client and server,
ICMP, Web Services (Print/Scan),
SNTP Client, LDAP, IMAP4

#### IPv6

NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, POP3, SMTP Client, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMPv6, SNTP Client, LDAP, Web Services (Print/Scan), IMAP4

#### **IP Filter**

Restrict which network users can or cannot access the device over the network (IPv4 only)

# Wireless Network Security<sup>13, 18</sup>

WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/ AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, IPsec

#### Wireless Setup Support<sup>18</sup>

Wi-Fi Protected Setup (WPS)

#### **Display IP Address**

The dynamic IP assigned to your device can be displayed on the home screen

#### **Security Features**

#### **E-mail Notifications**

Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing

#### **E-mail Reports**

Receive usage reports on a regular basis via e-mail

# Automatic Intrusion Detection

All Brother Print devices are secure by design. Devices automatically recognise security attacks and take preventative measures, including rebooting where necessary, to ensure the device remains secure

#### **Firmware Updates**

In addition to allowing automatic updates to the latest version the printer can be set to not receive older firmware versions to avoid downgrade by an unauthorised user

#### Cloud Secure Print<sup>12</sup>

Enables password protected driverless print job release

# On-Premise Active Directory/LDAP Authentication

Utilise existing infrastructure to restrict access to Brother devices using AD/LDAP.
Staff can easily use their existing network login credentials to authenticate

#### Port-based Network Access Control

(IEEE 802.1x)
Brother devices are in full compliance with this standard, to allow connection to an 802.1x EAP (Extensible Authentication Protocol) protected network

#### **Restrict network protocols**

The Protocol Control feature allows an administrator to restrict communication protocols (e.g. FTP, Telnet) as required

#### **Store Print Log**

Allows audit of a print log file saved to CIFS server. Record ID, type, name, user, date, time, page count for every print job

#### **Setting Lock**

Secures access to the devices control panel by locking it

#### **Secure Key Management**

Use the default standard self-signed, create a custom self-signed certificate, certificate signing request (CSR), or external public cerificate & private key for protected network communication

#### **Secure Function Lock 3.0**

Use a 4 digit pin or a password to identify and authenticate an individual or groups of users over a network. Allows access control for up to 200 users

#### **Digitally-signed Firmware**

The firmware for Brother print and scan devices is digitally signed and secure

#### **Syslog**

Allows IT Admin to access a single application (SIEM tool) to get device status updates for audit purposes over Syslog Near-Field Communications (NFC) / Card Reader Support

#### **Integrated NFC Reader**

Supported NFC standards include: (ISO14443 Type A) MIFARE Standard/Plus/ Ultralight/Ultralight C/DESfire my-d move, Tag-it (ISO15693 Type B)

# External NFC Card Reader Support

RFIDeas pcProx Enroll

- RDR-6081AKU
- RDR-6281AKU
- RDR-6381AKU
- RDR-6E81AKURDR-6H81AKU
- RFIDeas AIR ID Enroll
- RDR-7081AKU
- RDR-7581AKU
- RDR-7F81AKU

#### Elatec

- TWN3 MIFARE
- TWN3 MIFARE NFC
- TWN3 Multi ISO
- TWN4 MIFARE NFC

(3rd party card readers require additional purchase. Other card readers supported if registered via the embedded web server)

#### **Address Book**

#### **Speed Dials**

300 locations for E-mail addresses and fax numbers

#### **Group Dial**

A combination of up to 20 groups can be stored for broadcasting

#### **LDAP**

The ability to connect to an external LDAP enabled address book, like Microsoft Exchange

#### **Developers**

# Brother Solutions Interface (BSI)

Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother devices.
For more information visit: www.brother.eu/developers

#### Supplies<sup>1</sup>, Upgrades and Accessories

#### **Inbox Toner**

1 x 9,000 pages (BK) 3 x 6,500 pages (CMY)

#### **High Yield Toner**

TN821XL 1 x 12,000 pages (BK) 3 x 9,000 pages (CMY)

#### **Super High Yield Toner**

TN821XXL 1 x 15,000 pages (BK) 3 x 12,000 pages (CMY)

#### **Drum Unit**

DR821CL Approx 100,000 pages at 3 pages per job

#### Belt

BU800CL Approx. 150,000 pages at 2 pages per job

#### **Waste Toner Box**

WT800CL Approx 100,000 pages

#### **Carton Contents**

Machine, Inbox Toners, Drum, Belt, Waste Toner Box, Power Supply Cord, Quick Set-Up Guide, Warranty Card (PC interface cable NOT included)

#### **Card Reader Holder**

CH-1000 Optional external NFC Card reader holder

#### Filter Holder

FH-3000 Used in Quiet Mode (Germany Only)

# Optional Paper Trays<sup>2</sup> 250 sheet tray (LT-330CL)

500 sheet tray (LT-340CL)
4 x 520 sheet tower tray
TT-4000
Tower Tray Connector
TC-4100
Maximum combinations
3 x LT-330CL or 2 x LT-340CL
or 1 x LT-330CL + 1 x LT-340CL
or TT-4000 with TC-4100

#### W-Fi Module

NC-9000w Optional wireless network interface

# Dimensions and Weights

# Printer without Carton (WxDxH)

503 x 541 x 586mm - 36.5kg

# Printer with Carton (WxDxH)

580 x 663.7 x 734mm - 42.7kg

# Card Reader Holder (WxDxH)

External: 83 x 62 x 111.5mm Internal: 60 x 90 mm - 0.1Kg

# Filter Holder (WxDxH)

External: 308 x 126 x 68mm Internal: 117 x 51 x 293mm - 0.2Kg

# Optional Paper Trays (WxDxH)

250 sheet tray: 410 x 486 x 97mm - 5.1Kg 500 sheet tray: 410 x 486 x 133mm - 6.6Kg 4 x 520 sheet tower tray: 660 x 660 x 717.4mm - 46.6Kg Tower Tray Connector: 444 x 486 x 103mm - 5.9Kg

#### **Duty Cycle**

#### **Recommended Monthly**

Up to 12,000 pages monthly print volume

#### Maximum Monthly<sup>6</sup>

Up to 120,000 pages monthly print volume Up to 10,000 pages monthly scan volume

#### **Environment**

#### **Power Requirement**

220-240V AC 50/60Hz

#### Power Consumption<sup>14</sup>

Printing - 770W
(430W in quiet mode)
Copying 730W (420W in quiet mode)
Ready 85W
Sleep 16.8W
Deep Sleep 1.1W
Power Off 0.04W

#### **TEC Value**

0.687kWh / Week

#### Sound Pressure<sup>15</sup>

Printing 56.5dbA Ready 17.2dbA Quiet Mode 53dbA

#### Sound Power<sup>16</sup>

Printing 6.79BA Ready 3.06BA Quiet Mode 6.68BA Deep Sleep 3.06BA

#### **Operating Environment**

Humidity 20 - 80 % 10°C - 32°C 50°F - 90°F

#### **Storage Environment**

Humidity 10 - 90 % 0°C - 40°C 32°F - 104°F

#### Disk Space Requirements

50MB - Windows Drivers Only 1.6GB - Windows 10, 8.1, 7 All applications inc Drivers macOS - 500MB All applications

- Approx declared toner yield value in accordance with ISO/IEC 19798
- 2 Calculated with 80gsm sheets of paper
- 3 Windows & macOS
- 4 Windows only
- Free download from the Brother Solutions Centre http://solutions.brother.com
- 6 Number of printed pages per month can be used to compare designed durability between Brother products For maximum printer life, it is best to choose a printer with a duty cycle that exceeds your print requirements
- 7 Requires Brother Software8 Based on ISO/IEC 24734
- 9 Based on ISO/IEC 24734
- 10 Based on ISO/IEC 24735
- 11 Based on ISO/IEC 24735
- Based on ISO/IEC 17991Requires an Internet connection
- 13 Wi-Fi Direct supports WPA2-PSK (AES) only
- 14 All values are approximate; power consumption varies depending on the usage environment or part wear
- 15 Based on ISO 7779
- 16 Based on RAL-UZ171
- 17 Requires additional activation
- Optional Wireless module required, 5Ghz may not be available in your region
- 19 Third Party USB hubs not supported
- 20 Win7 / Server2008 SP2/R2 Extended Security Update (ESU) legacy support until 10/01/2023
- 21 Requires installation of optional trays
- 22 Set only a single sheet
- 23 On macOS AirPrint only
- For WIA, 1200x1200 resolution. Brother Scanner Utility enables to enhance up to 19200 x 19200 dpi
- 25 For more information visit https://setup.brother.com
- 26 For more information visit https://support.brother.com















#### 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

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