



# Colour LED 4-in-1 printer

MFC-L3730CDN









PRINT

COPY

SCAN

FΔX

www.brother.eu

# Colour LED 4-in-1 printer

The network ready MFC-L3730CDN multifunction machine, saves you time and money with the large 250 sheet paper tray, quiet and fast print speeds and automatic 2-sided printing. The quick fax, scan and copy features are complimented by the 50 sheet Automatic Document Feeder (ADF), making multi-sheet documents even easier to handle.

MFC-L3730CDN



# **Key Features:**

- Fast print speeds of up to 18 pages per minute
- Large paper capacity of 250 sheets
- Automatic 2-sided printing
- 50 sheet Auto Document Feeder (ADF)
- Easy to use 9.3cm colour touchscreen
- Wired connectivity
- Easily print from your mobile or tablet
- Up to 1,000 pages\* inbox toners

## Don't add to the office noise

In an office environment, you dont need your printer adding to the office noise. The MFC-L3730CDN has been engineered to print up to 18 pages per minute at under 45dB - quieter than your daily office conversation. These industry leading specifications, make this colour machine perfect for desktop working.

# Designed with efficiency in mind

This robust desktop device is designed to be set up and working straight from the box. With the large inbox toners giving you up to 1,000 pages\*, and the built in wired network for quick and easy connectivity, this device is ready to support a busy office. When time is limited, you can also print your important documents straight from your mobile phone.

# Add some colour to your business

Colour can be impactful, and even everyday business documents need a hint of colour. The MFC-L3730CDN offers up to 2,400dpi print quality, and uses LED technology to produce high quality professional prints. Colour doesn't stop at your printouts, this machine has a full colour 9.3cm touchscreen for quick and easy access to features.

# Save time and money

These desktop devices are fast, reliable and great value. The built in 250 sheet paper capacity allows you to keep working longer without having to replenish the paper tray. By using the high yield supplies, you won't have to spend time changing your toner as often, as well as achieving a competitive cost per page for both colour and mono. By boosting productivity, and reducing any down time, your office can run more smoothly.



#### General

#### Technology

Electrophotographic

#### **Processor**

Cortex-A9 800MHz Sub: ARM946 133MHz

# **Wired Network**

10Base-T/100Base-TX

#### **Control Panel**

9.3cm colour touchscreen

# Memory

512MB

# Local Interface

Hi-Speed USB 2.0

#### **Mobile Print**

Print from your mobile devices to your Brother printer

#### **Print**

#### **Print Speed (A4)**

Up to 18PPM (Pages per minute) Colour & Mono

# Print Speed 2-Sided (A4)

Up to 6 Sides per minute Colour & Mono Print on to both sides of the paper Automatically

#### Resolution

2,400 dpi (600 x 2400)

#### **Quiet Mode**

A mode to reduce the printing noise by reducing the print speed to 12ppm

#### **FPOT (First Print Out Time)**

Less than 15.5 seconds from ready mode

#### Warm Up Time

Less than 28 seconds from sleep mode

# **Print Languages**

PCL6, 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)**

\*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 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 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 text or with your own user-defined messages

# ID Printing<sup>4</sup>

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)

#### **Configurable Shortcuts**

Create up to 18 personaliased shortcuts for a quick and easy access to your regularly print, copy, scan and fax functions

### **Booklet Printing<sup>4</sup>**

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

#### Print Text In Black<sup>4</sup>

Converts all text in your documents to black when printed

# **Printer Drivers**

### Windows®

Windows® 10 (32 & 64 bit editions) Windows® 8 (32 & 64 bit editions) Windows® 7 (32 & 64 bit editions) Windows® Server 2016 (32 & 64 bit editions)\* Windows® Server 2012, 2012R2 & 2008R2\* Windows® Server 2008 (32 & 64 bit editions)\*

# Macintosh<sup>5</sup>

macOS v10.11.6, 10.12.x, 10.13.x

# Linux<sup>5</sup>

CUPS, LPD/LPRng (32 & 64 bit editions)

# PostScript Universal Printer Driver<sup>5</sup>

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

#### PCL Driver<sup>5</sup>

Generic PCL XL driver

\* Windows® Server supports network printing only

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<sup>1</sup> Approx declared yield value in accordance with ISO/IEC 19798.

<sup>2</sup> Calculated with 80g/m² paper.

<sup>3</sup> Windows® & Mac® only.

<sup>4</sup> Windows® only.

<sup>5</sup> Optional download

<sup>6</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>7</sup> Requires Brother Software.

<sup>8</sup> Must be web connected.

# **Paper Handling**

#### **Paper Input**

Standard Tray - 250 sheets Automatic Document Feeder (ADF) - 50 Sheets Manual feed slot - 1 sheet

#### **Paper Output**

150 sheets Face Down (80g/m²) 1 sheet face-up (straight paper path)

# Media Type & Weights Standard Tray

Plain & Recycled paper (between 60 - 163g/m²)

# **Media Sizes Standard Tray**

A4, Letter, A5, A5 (Long Edge), A6, Executive

# Media Type & Weights ADF

Plain & Recycled paper (between 60 - 105g/m2)

#### **Media Sizes ADF**

Width 105 to 218 mm, Length 148 to 357.6 mm

# Media Type & Weights 2-Sided Print

Plain & Recycled paper (between 60 - 163g/m2)

Media Sizes 2-Sided Print

# Media Type & Weights Manual feed slot

Plain, Recycled, Bond, Label, Envelope paper (between 60 - 163g/m²)

# Media Sizes Manual feed slot

Width 76.2 to 216 mm, Length 116 to 355.6 mm Envelope; COM-10, DL, C5, Monarch

# **Envelope & Label Printing**

Yes, from the manual feed slot: support for 1 evelope / sheet

# Mobile and Web Connectivity

# Brother iPrint&Scan (Android)

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an Android device

# Brother iPrint&Scan (iPad / iPhone / iPod)

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an iPad / iPhone / iPod Touch

# Brother iPrint&Scan (Windows® Phone)

Print from and scan to a smart phone running the Windows® Phone Operating System

# Brother Print&Scan (Windows® 8,10 & RT)

Print from and scan to a Windows® 8,10 or Windows RT Tablet

#### **Google Cloud Print 2.0**

Print most common file types from any Google Cloud Print enabled application

#### **Apple AirPrint**

Print from and scan to most common file types from any AirPrint enabled application

### **Brother Print Service Plugin**

Print from Android devices without a dedicated App

### Mopria

Print most common file types from Mopria supported Android devices

### **Brother Apps<sup>8</sup>**

Print creative center, Scan to Mobile, Scan to Searchable PDF, Enlarge Tex Copy, Fax forward to Cloud/E-mail, Scan to PowerPoint, Scan to Excel, Scan to Word, Easy scan to E-mail

#### Web Connect<sup>8</sup>

Print from and scan to without using a PC on Box, Dropbox, Evernote, OneDrive, Google Drive™ OneNote

# Copy

#### **Print Speed (A4)**

Up to 18CPM (Copy per minute) Colour & Mono

#### **FCOT (First Copy Time Out)**

Less than 17.5 seconds from ready mode Colour & Mono

#### Resolution

Up to 600 x 600dpi

# Multi-Copying/Stack/Sort

Makes up to 99 copies of each page / Stacks or Sorts

# Enlargement/Reduction

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

### N in 1 Copying

Allows the user to compress 2 or 4 pages on to a single A4 sheet

# 2in1 ID Copying

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

#### **Grey Scale**

256 shades of grey (8 bit)

### **Receipt Copying**

Produces clearer copies of receipts

#### **Enlarge Text Copy**<sup>8</sup>

Makes reading copied documents easier if the size of the text on the original document is small

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#### Scan

#### Scanner Type

CIS (Contact Image Sensor)

#### Colour & Mono Scanning

Yes

#### Scan Speed Mono

27ipm (images per minute)

#### Scan Speed Colour

21ipm (images per minute)

#### Scan Resolution from **Scanner Glass**

Up to 1,200 x 2,400dpi

#### **Interpolated Scan** Resolution

Up to 19,200 x 19,200dpi

#### **Scan Resolution from ADF**

Up to 600 x 600dpi

# **Colour Depth**

48 bit color Processing (Input) 24 bit color Processing (Output)

#### **Grey Scale**

16bit color Processing (Input) 8bit color Processing (Output)

# **Scanner Functions**

#### Scan to E-mail

Scan and share documents via e-mail server

#### Scan to OCR

Scan documents directly into your word processing application for instant editing

### Scan to Image

Scan into your preffered image editing software

### Scan to File

Scan to a file on your computer

#### Scan to Network Folder

Scan documents to a nominated folder on your network without using a Windows PC

#### Scan to FTP

Scan documents directly to a FTP server

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

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

#### Scan to SharePoint<sup>4&7</sup>

Scan documents directly into SharePoint

#### Scan to Searchable PDF

Scan documents to searchable PDF files

#### **Auto Deskew**

Yes

# **Base Colour Removal**

Yes

#### **ID Scan**

Yes

#### 1 to 2 Scan

Yes

# **Scanner Drivers**

#### Windows®

TWAIN & WIA Windows® 10 (32 & 64 bit editions) Windows® 8 (32 & 64 bit editions) Windows® 7 (32 & 64 bit editions)

#### Macintosh<sup>5</sup>

TWAIN macOS v10.11.6, 10.12.x, 10.13.x

#### Linux<sup>5</sup>

SANE (32 & 64 bit editions)

# Fax

#### Fax Modem

33,600bps (Super G3)

#### PC Fax Send<sup>3&8</sup> and Receive<sup>4&8</sup>

Send and Receive faxes directly from your PC

#### 2-Sided Fax Receive

Yes

# **Memory Transmission**

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

# **Out of Paper Reception**

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

#### **Distinctive Ring Detection** (UK & Denmark 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)

The MFC will 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)

# **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 250 locations

# **Grey Scale**

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

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# **Fleet Management Tools**

#### Unattended Installer4

Ability to centrally deploy and customise our drivers and software

#### MSI Installer4

Modular installers that can be distributed through Active Directory®

### **BRAdmin Light**<sup>4&5</sup>

LAN/WAN management software

#### **Embedded Web Server**

Web based print management software embedded onto the

# **Driver Deployment Wizard<sup>4 &5</sup>**

Easily create print drivers for hassle free deployment over your network

#### **PrintSmart Cost Control**

Monitor and control printing costs for all Brother and 3rd party devices For more information on PrintSmart Solutions visit: www.brother.eu

#### **Software**

# **Brother iPrint&Scan** (Windows & Mac)5

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from windows or macOS PC

# Nuance® PaperPort 14 SE5

Document management & sharing program

# **Network and Security**

# **Wired Network**

10Base-T/100Base-TX

# Wired Network Security

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

#### IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, 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

#### IPv6

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

#### **IP Filter**

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

# **Secure Print**

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

## **Setting Lock**

Secures access to the devices control panel by locking it

### **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 100 users

#### **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

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# Supplies and Accessories

Inbox Toner 1,000 pages C/M/Y/BK

**Standard Yield Toner** 1,000 Pages C/M/Y/BK (TN-243) **High Yield Toner** 3,000 Pages BK 2,300 Pages C/M/Y (TN-247)

**Drum Unit (DR-243CL)** 18,000 Pages (1 page / job)

Belt Unit (BU-223CL) Approx. 50,000 pages (2 page / job)

Waste Toner Box (WT-223CL) Approx. 50,000 pages (5 page / job)

# Dimensions and Weights

**Without Carton (WxDxH)** 410 x 475 x 414 mm -23.4kg

**With Carton (WxDxH)** 589 x 523 x 568 mm - 27.6kg

# **Duty Cycles**

**Recommended Monthly** 300 to 1,500 pages monthly print volume

# Maximum Monthly<sup>6</sup>

Up to 30,000 pages monthly print volume

# **Environment**

**Power Consumption** 

Printing - 400W, Ready - 80W, Quiet Mode - 280W, Sleep - 9.7W, Deep Sleep - 1.2W, Off - 0.04W

**TEC Value** 0.9 kWh/Week

Sound Pressure Level

Printing - 45dB(A), Ready - 33dB(A), Quiet Mode - 43dB(A)

**Sound Power** 

Printing - 5.92B(A) Mono / 5.86B(A) Colour Ready - 4.67B(A), Quiet Mode - 5.71B(A) Mono / 5.73B(A) Colour, Deep Sleep - 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

GS Mark

Yes

**Eco Mode** Yes















# 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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