



Colour wireless LED 3-in-1 printer

DCP-L3510CDW









PRINT

COPY

SCAN

www.brother.eu

Colour wireless LED 3-in-1 printer

This quiet multifunction device offers fast print, copy and scan functions all in an efficient desktop unit. Straight from the box this machine can print up to 1,000 pages* and offers time saving features including 2-sided printing, the ability to print straight from your mobile, and spend less time refilling paper with the high capacity paper tray of 250 sheets.

DCP-L3510CDW



Key Features:

- Fast print speeds of up to 18 pages per minute
- Large paper capacity of 250 sheets
- Automatic 2-sided printing
- Wireless connectivity
- Easily print from your mobile or tablet
- 512MB memory
- Up to 1,000 pages* inbox toners

Don't add to the office noise

Within a busy office environment, you don't need any additional noise to distract you from your work. The DCP-L3510CDW prints at industry leading speeds of up to 18 pages per minute in full colour at under 45dB which is quietest in its class, making it perfect for desktop working.

Add some colour to your business

Colour can be impactful, and even everyday business documents need a hint of colour. The DCP-L3510CDW offers up to 2,400dpi print quality, and uses LED technology to produce high quality professional prints.

Easy to set up, easy to use.

This reliable desktop device is easy to use and simple to set up. With the large inbox toners giving you up to 1,000 pages straight from the box, your new machine is ready to use straight away.

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

Wireless Network

IEEE 802.11b/g/n

Control Panel

2 line LCD

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 Printing³

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 Printing⁴

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 Print⁴

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

Booklet Printing⁴

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

Print Profiles³

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

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)*

Macintosh⁵

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

Linux⁵

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

PostScript Universal Printer Driver⁵

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

PCL Driver⁵

Generic PCL XL driver

* Windows® Server supports network printing only

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

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

² Calculated with 80g/m² paper.

³ Windows® & Mac® only.

⁴ Windows® only.

⁵ Optional download.

⁶ 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.

Paper Handling

Paper Input

Standard Tray - 250 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 2-Sided Print

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

Media Sizes 2-Sided Print

Envelope & Label Printing

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

Media Type & Weights Manual feed slot

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

Media Sizes Manual feed

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

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

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 Ratio

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 Copy⁸

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 Resolution from **Scanner Glass**

Up to 1,200 x 2,400dpi

Interpolated Scan Resolution

Up to 19,200 x 19,200dpi

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 Profile³

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

Scan to SharePoint487

Scan documents directly into SharePoint

Scan to Searchable PDF

Scan documents to searchable PDF files

Auto Deskew

Yes

Base Colour Removal

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)

Macintosh⁵

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

Linux⁵

SANE (32 & 64 bit editions)

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^{4&5}

LAN/WAN management software

Embedded Web Server

Web based print management software embedded onto the device

Driver Deployment Wizard^{4 & 5}

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

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- 2 Calculated with 80g/m² paper. 3 Windows® & Mac® only.
- 4 Windows® only.
- 5 Optional download
- 6 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.
- 7 Requires Brother Software
- 8 Must be web connected.

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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

Wireless Network

IEEE 802.11b/g/n (Infrastructure Mode) IEEE 802.11g/n (Wi-Fi Direct)

Wireless Network Security

WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES) *Wi-Fi Direct supports WPA2-PSK (AES) only.APOP, POP before SMTP, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP), SNMP v3 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerheros

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

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)

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

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 LISARS

Secure Print

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

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 368 mm -21.7kg

With Carton (WxDxH)

589 x 523 x 521 mm - 25.6kg

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Duty Cycles

Recommended Monthly

300 to 1,500 pages monthly print volume

Maximum Monthly⁶

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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