



# Colourful and connected Wireless colour LED laser printer

**HL-L3210CW** 





brother.co.uk/hl-l3210cw

## Wireless colour LED laser printer

This practical colour laser printer is designed to print professional quality documents while offering up to 18 pages per minute print speed. With the large 250 sheet paper capacity, and high yield inbox toners, this machine is easy to set up and start printing straight from the box.

**HL-L3210CW** 



### **Key Features:**

- Quick print speeds of up to 18 pages per minute
- Large paper capacity of 250 sheets
- Wireless connectivity
- Easily print from your mobile or tablet
- 256MB memory
- Up to 1,000 pages\* inbox toners
- Silent print technology at under 45dB

### Add some colour to your business

Make an impact to your business documents with a hint of colour. The HL-L3210CW offers up to 2,400dpi print quality, and uses LED technology to produce high quality professional colour prints.

### 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 keep filling the paper tray. By using the high yield supplies, you won't have to spend time changing your toners as often, as well as achieving a competitive cost per page for both colour and mono printing. By boosting productivity, and reducing any down time, your office can run more smoothly.

### Don't add to the office noise

In a busy office environment, you don't need any additional noise to distract you from your work. The HL-L3210CW prints up to 18 pages per minute (PPM) in full colour at under 45dB, which is classed as quieter than your daily office conversation. These industry leading specifications, make this colour printer perfect for desktop working.



### General

Technology

Electrophotographic I FD

### Processor

Cortex-A9 800MHz Sub: ARM946 133MHz

### Memory 256MB

Wireless network IEEE 802.11b/g/n

### Control panel

1 line LCD

### 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 Colour & mono

#### Resolution

2,400dpi (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 and time, short custom message or PC username)

### Manual 2-sided print<sup>4</sup>

Manual 2-sided printing

### 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

### **Printer driver**

### 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 (x86/x64 environment)

### 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

<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.

### 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 types & 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 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 and label printing**

Yes, from the manual feed slot: support for 1 envelope / 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 iPrint&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

### 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 device

### Driver deployment wizard4

Easily create print drivers for hassle free deployment over your network

### **PrintSmart Cost Control**

Monitor and control printing costs for all Brother and third party devices

For more information on PrintSmart solutions visit: brother.co.uk/solutions

### **Software**

### Brother iPrint&Scan (Windows & Mac)<sup>5</sup>

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

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### **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),
Kerberos

#### 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, 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

#### 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

#### 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 users

### 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

18,000 pages (1 page / job) (DR-243CL)

### Belt unit

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

### Waste toner box

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

### Dimensions and weights

### Without carton (WxDxH)

410 x 461 x 252 mm 17.2kg

### With carton (WxDxH)

589 x 513x 372 mm 20.7kg

### **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

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### **Environment**

### Power consumption

Printing - 390W Ready - 75W Quiet mode - 270W, Sleep - 8.8W, Deep sleep - 1.0W, 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 - 5.93B(A) Colour/mono Ready - 4.67B(A), Quiet mode - 5.86B(A) Colour / 5.78 mono, 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**

**GS** mark

Yes

Eco mode

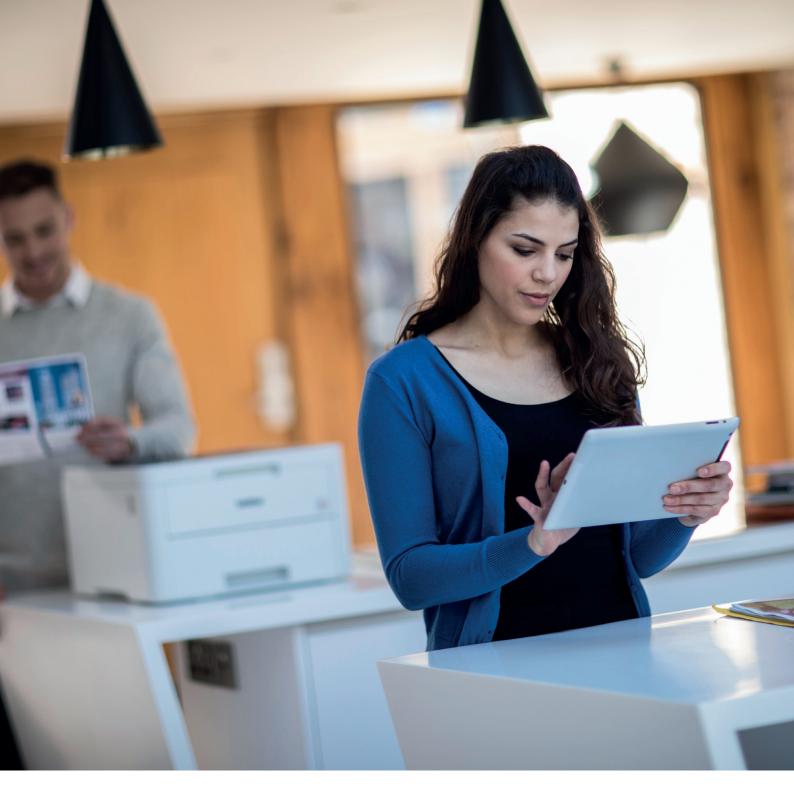
Yes

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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

