



# Colour wireless LED printer

**HL-L3210CW**



PRINT



WIRELESS

[www.brother.eu](http://www.brother.eu)

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This practical colour printer is designed to print quietly 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

## 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 HL-L3210CW prints up to 18 pages per minute 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.

## 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 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  
LED

### 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  
(Pages per minute)  
Colour & Mono

### 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)

### 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 Driver

### Windows<sup>®</sup>

Windows<sup>®</sup> 10  
(32 & 64 bit editions)  
Windows<sup>®</sup> 8  
(32 & 64 bit editions)  
Windows<sup>®</sup> 7  
(32 & 64 bit editions)  
Windows<sup>®</sup> Server 2016  
(32 & 64 bit editions)\*  
Windows<sup>®</sup> Server 2012,  
2012R2 & 2008R2\*  
Windows<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> Server supports network printing only

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

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

3 Windows<sup>®</sup> & Mac<sup>®</sup> only.

4 Windows<sup>®</sup> 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.

All specifications correct at the time of  
printing and are subject to change.

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## Paper Handling

### Paper Input

Standard Tray - 250 sheets  
Manual feed slot - 1 sheet

### Paper Output

150 sheets Face Down  
(80g/m<sup>2</sup>)  
1 sheet face-up  
(straight paper path)

### Media Types & Weights

#### Standard Tray

Plain & Recycled paper  
(between 60 - 163g/m<sup>2</sup>)

#### 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/m<sup>2</sup>)

### 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 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 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

## Fleet Management Tools

### Unattended Installer<sup>4</sup>

Ability to centrally deploy and customise our drivers and software

### MSI Installer<sup>4</sup>

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 Wizard<sup>4</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](http://www.brother.eu)

## 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, SNMP 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, SNMP 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 (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 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

### 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](http://www.brotherearth.com)**

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at your side