



Embedded Web Server Support

Connect to the embedded web server inside the printer using your web browser to remotely manage the printer.

Key features include:

- Easy-to-use interface
- Built-in password protection prevents unauthorised users from changing printer and print-server settings
- View and change a wide variety of printer and network information
- Instantly see consumable status
- Find and see the status of all other Brother network and SNMP connected devices

BRAdmin Professional Software

Our BRAdmin Professional Windows® software is designed to allow you to manage your network-connected Brother devices plus any other SNMP compliant printers in your TCP/IP and IPX/SPX environments.

Web BRAdmin

Professional Software
The Web BRAdmin software is designed to manage all LAN/WAN Brother network-connected devices.



Key features include:

- Find and manage all Brother network connected devices
- Group printers in a variety of ways including: model name, IP or IPX/SPX parameters, type, location, etc
- Configure individual or multiple Brother network devices
- Record and analyse printer usage information
- Manage other SNMP compliant devices

Multiple Protocol Support

Brother's multi-protocol support ensures that Windows®95/98/Me/NT®4.0/ Windows®2000/ Windows®XP, Apple, Unix, Novell and others can all access the same printer.

HL-4200CN

Technical specification

ENGINE			
Technology			Tandem Electrophotographic
Print Speed A4	Standard	Monochrome	24 pages per minute
		Colour	24 pages per minute
	Duplex	Monochrome	15.1 impressions per minute
		Colour	Less than 30 seconds
Warm Up Time			Less than 17 seconds
First Print Out Time			Less than 17 seconds
		Monochrome	Less than 17 seconds
		Colour	Less than 17 seconds
Resolution	Standard		1200 x 1200 dpi 600 x 600 dpi
CONTROLLER			
Processor	Standard		400MHz
Memory	Optional		192 MB
			1 SO-DIMM (144pin) slot. Expandable up to 320MB, using industry standard 144pin DIMM.
Interface	Standard		IEEE 1284 Parallel and USB2.0 "Full Speed" interface as well as 10/100BaseTX Ethernet.
Network Connectivity		Interface Protocol Management	10/100 BaseTX Ethernet (Auto Negotiation) TCP/IP, IPX/SPX, AppleTalk, NetBEUI BRAdmin Professional (for LAN Management) Web BRAdmin Professional (for LAN/WAN Management) Web Based Management (for print and print serve management through the web)
Emulation			Genuine Adobe PostScript®3
Resident Fonts	PCL		80 fonts
	PS3		Adobe 136 fonts
SOFTWARE			
Printer Driver			Windows Standard Driver for Windows®95/98/Me, NT®4.0/2000 and XP Adobe® PostScript®3 (PPD file for Windows®95/98/Me NT®4.0/2000/XP and Mac®OS 8.5.1-10.2)
Utility			Interactive help Driver deployment wizard** Adobe® Type Manager software
CONTROL PANEL			
Display	LCD		2 lines of 16 characters
	LED		4 LEDs (Ready, Alarm, A and B)
Buttons	7 buttons		Back/Job Cancel, Menu, Set/Form-Feed, 4 Scroll Keys
COLOUR TECHNOLOGY			
Pantone			Yes (PS 600 dpi mode for Windows® and Mac®)
PAPER HANDLING			
Paper Input	Standard	Multi-purpose Tray	100 sheets
		Paper Tray 1	500 sheets
	Optional	LT-41CL*	1 x 500 sheets can be stored in Paper Tray 2
		LT-42CL*	2 x 500 sheets can be stored in Paper tray 2 + 3
Paper Output	Standard		250 sheets can be stored face down in the output paper tray

MEDIA SPECIFICATIONS			
Media Types	Standard	MP Tray	Plain Paper, Recycled Paper, Transparencies, Envelopes and Labels
	Optional	Paper Tray 1 Paper Tray 2 Paper Tray 3 + 4	Plain Paper, Recycled Paper Plain Paper, Recycled Paper
Media Weights	Standard	MP Tray	60 - 216 g/m ²
	Optional	Paper Tray 1 Paper Tray 2 Paper Tray 3 + 4	60 - 105 g/m ² 60 - 105 g/m ² 60 - 105 g/m ²
Media Sizes	Standard	MP Tray	Cut Sheet: A4, B5(JIS), A5, Letter, Legal, Executive Envelopes: COM 10, Monarch, DL, C5 Other size: 88.9-215.9mm wide, 130.7-355.6mm long
	Optional	Paper Tray 1 Paper Tray 2 Paper Tray 3 + 4	Cut sheet: A4, B5(JIS), A5, Letter, Legal, Executive Cut sheet: A4, B5(JIS), A5, Letter, Legal, Executive
PRINTER DRIVER FUNCTIONS**			
Page Layout	N-up Printing Poster Printing Watermark Printing Booklet Printing		This model has the ability to reduce 2, 4, 8, 16 or 32 pages to print onto 1 page. This model has the ability to enlarge 1 page to print onto 4, 9 or 16 pages. This feature can be used to watermark your documents with predefined text or with your own user-defined messages. This feature will enable automatic double sided booklet printing
SUPPLIES***			
Toner Black	TN-12BK		9,000 pages
Toner Cyan	TN-12C		6,000 pages
Toner Yellow	TN-12Y		6,000 pages
Toner Magenta	TN-12M		6,000 pages
Printhead Cartridge	PH-12CL		30,000 pages
Transfer Roll (incl. waste toner pack)	TR-11CL		25,000 pages
DIMENSIONS/WEIGHTS			
Dimensions			439 (W) x 590(D) x 445 (H) mm
Weights			35kg (incl. Toners)
OTHERS			
Power Consumption	Printing		Max: Less than 900W Ave: Less than 600W
	Standby		Max: Less than 900W Ave: Less than 180W Less than 45W
Noise Level	Sleep Printing Standby		55 dB Less than 36.5 dB
Ecology	Power Saving Toner Saving		This enables the printer to consume less energy when not in use. This reduces the toner usage and helps to reduce the total cost of printer ownership.

* Only LT-41CL or LT-42CL can be installed at the same time

** Windows® only

*** At 5% coverage

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ZLFTHL4200CN1



HL-4200CN



HL-4200CN

Full colour A4 single pass laser printer for high quality business printing.



Telephone



http://solutions.brother.com

Always at your side

Brother HL-4200CN



The HL-4200CN brings workgroup colour printing to a new level.

It delivers the perfect balance of quality workgroup printing with economical purchase and operating costs.



Control Panel
User-friendly



Booklet printing
Reduce an A4 32 page document into an A5 booklet (8 x A4 sheets duplex printed and folded)

Colour

In today's competitive marketplace expectations are high. When you want to catch someone's eye quickly and effectively you need to present yourself with the right credentials. That's why so many people are turning to colour, giving greater impact, professional appearance and high quality results.



High speed Single Pass laser printing

The HL-4200CN single pass laser printing technology allows for fast printing as each of your documents' component colours are transferred onto the print drum in a single rotation.

In single pass printing, all 4 colours (see diagram) produce a full colour image 4 times faster than the conventional multi pass printing method. The result is fast colour printing at the same speed as mono.

The HL-4200CN's superior processing speed enables it to print memory hungry documents, such as Microsoft® PowerPoint presentations at up to 90% faster than other multi pass colour laser printers.



Optional Paper Trays
The LT-42CL is supplied with castors attached as standard, making the HL-4200CN easy to manoeuvre around the office.
Also available:
LT-41CL - 1x500 sheet - no castors

Keeping you in control

The HL-4200CN delivers A4 sized output at speeds of up to 24 pages per minute in both full colour and monochrome. And with Automatic Duplex as standard, it really is your most flexible choice for quality workgroup colour printing.

Comprehensive features that focus on simplicity and support make printing with Brother a pleasure. A user-friendly control panel offers a Job Cancel button as well as easy access to the machine's menu using scroll buttons. More advanced features such as booklet printing are found within a versatile driver suite which maintains the easy-to-use, easy-to-install theme, ensuring that you get the best possible output from your new printer.

And what's more, Brother's unique interactive help feature is constantly present, acting as your personal on-line support assistant, helping you to fix any problems quickly and clearly with pop-up messages and Flash movies.

Take advantage of our software features

The HL-4200CN offers advanced features that should exceed your expectations and demonstrate its value:

- Automatic Duplex
- Economy Mode printing
- Automatic Booklet Printing

Truly versatile, add the options you need, when you need them

A wide variety of optional accessories and product enhancements are available for the HL-4200CN, making it a truly versatile workgroup machine.

Increase the paper input capacity to 2,100 sheets by adding the 2 x 500 sheet lower paper units.

Large Standard Memory with expandability for demanding print jobs

HL-4200CN has a standard 192MB Memory, expandable up to 320MB Memory by replacing the 128MB SO-DIMM with 256MB SO-DIMM.

Key features

- Single Pass printing at up to 24ppm in Full Colour and Monochrome
- Up to 1200 x 1200dpi resolution
- Fast 400MHz processor
- Genuine Adobe® PostScript®3™
- Network Ready
- Network Management
- Interactive help
- 192MB of Standard Memory, expandable to 320MB
- Flexible paper handling and large capacity with Automatic Duplex as standard
- PC® and Macintosh® compatible
- Optional paper trays available
- Automatic Booklet printing

Comprehensive font support

- PCL® - 80 fonts
- Genuine Adobe® PostScript® 3™ mode - 136 fonts

Consumables

The four separate toners are situated in a line at the top of the machine thus allowing easy access when replacing. They are easy to unlock and lock into place reducing any wastage or spillage.



Shipped with full consumables
9,000 pages black toner*
6,500 pages of each colour toner (C, Y, M)*
*At 5% coverage

HL-4200CN Full colour single pass laser printer

