

HL-3045CN

brother
at your side



PRINTERS THAT SPRINT

Printers that Sprint. Brother's new fast, efficient single pass colour LED printer with network capability

The network ready HL-3045CN colour LED printer offers fast printing speeds of up to 18ppm, freeing up your time for other important tasks.

- High resolution printing for professional-quality documents.
- Fast and efficient: print up to 18 pages per minute in mono and colour.
- Share resources with the network ready HL-3045CN.
- Large 250-sheet tray – minimise the time you spend resupplying paper.
- Separate Toner and Drum: only replace the Toner or Drum when necessary.

HL-3045CN

Printers that Sprint. Brother's new fast, efficient single pass colour LED printer with network capability.

Brother's new compact LED colour printer offers fast, high quality results and increased efficiency with it's built-in network capability and large paper tray.

The HL-3045CN delivers consistently professional colour documents in high resolution and achieves impressive print speeds of up to 18ppm colour and mono.

Also featuring network capability this compact machine makes your work-group more efficient as several people can share this resource simultaneously.

With a large built-in 250 sheet capacity and single sheet manual feed tray the HL-3045CN requires minimal user intervention and it also boasts a user friendly LCD text display, giving you easier access to print menus.

Cost-saving solutions include toner save mode and separate toners and drum, meaning you only have to replace what has been used.

The HL-3045CN's energy efficiency is ENERGY STAR certified.

Technical Specifications

General	
Print Speed A4	Up to 18ppm Colour & Mono
Warm Up Time	27 seconds (from sleep mode)
First Print Out Time	16 seconds (Colour), 15 seconds (Mono)
Resolution	Up to 2,400 x 600dpi print resolution
Processor	300MHz
Memory Capacity	32MB Expandable up to 544MB, using industry standard 1 x SO-DIMM (144 PIN) slot
Interface	Hi-Speed USB 2.0
Network	10/100 Base-TX
Protocols	TCP/IP (IPv4 & IPv6)
IPv4 Supported Protocols	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP) WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/PPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, APOP, POP before SMTP, SMTP-AUTH SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicesPrint, SSL/TLS
IPv6 Supported Protocols	NDP, RA, DNS resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/PPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, APOP, POP before SMTP, SMTP-AUTH SNMPv1/v2c/v3, ICMPv6, LLTD responder, WebServicesPrint, SSL/TLS
Emulation	GDI (Host Based)
Display	1 line LCD display with 16 digits 2 LEDs (data, error)
Paper Handling	
Paper Input	250 Sheets Standard Paper Tray
Paper Output	Single Sheet Manual Feed Slot 100 Sheets (Face Down) 1 Sheet (Face up) Straight Paper Path
Media Specifications	
Media Types	Standard Paper Tray - Plain, Recycled paper, Thin paper Manual Feed Slot - Plain Paper, Thin Paper, Thick Paper, Recycled Paper, Bond, Label, Envelope, Thin Envelope Printing Technology
Media Weights	Standard Paper Tray - 60 to 105g/m2 Manual Feed Slot - 60 to 163g/m2
Media Sizes	Standard Paper Tray - A4, Letter, ISOB5, A5, ISOB6, A6, Executive, Legal, Folio Manual Feed Slot - Width 76.2mm to 220mm, Length 116mm to 406.4mm
Printer Driver Features	
N-up Printing	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Poster Printing	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact
Watermark Printing	Add predefined text or user-defined messages to your documents as a watermark
Booklet Printing	Print easy-to-read, professional documents in A5 booklet format using manual duplex
Secure Print	Protect your print jobs with a PIN number
Colour Control Tool	Edit the colour settings in the printer driver to get accurate colours every time
Colour Restriction Tool	Colour printing can be restricted for individual users by an administrator to control costs.
Header and Footer	Print the time & date and/or the user ID on the documents

Utilities

Web Based Management	Web browser print server management
Driver Deployment Wizard	A quick and easy way to deploy printer drivers using a Windows® PC
BRAdmin Light	Print Server Management for Windows® and Mac OS® X 10.3.9 or greater
BRAdmin Professional	For LAN management of your printer fleet
Web BRAdmin Professional	Server based management utility for your printer fleet / Windows® IIS 5.0/5.1/6.0/7.0 mode only

Software

Printer Driver Support	Windows® 2000 Professional, XP Home Edition, XP Professional (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows7® (32 & 64 bit editions), Windows Server® 2003 (32 & 64 bit editions), Windows Server® 2008 (32 & 64 bit editions), Windows Server® 2008 R2 Macintosh® Printer Driver for Mac OS® X 10.3 or greater Linux printer driver for CUPS & LPD/LPPng printing system (x86, x64 environment)
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Supplies

Inbox Toners	1,000 pages* C, M, Y, BK
Toner Black	2,200 pages* TN-240BK
Toner Colour (C, M, Y)	1,400 pages* TN-240C/M/Y
Drum	15,000 pages (one page per job) DR-240CL
Belt Unit	Up to 50,000 pages BU-200CL
Waste Toner Box	Up to 50,000 pages WT-200CL



Weights and Dimensions

With Carton	555 (W) x 628 (D) x 460 (H) mm / 22kg
Without Carton	409 (W) x 466 (D) x 250 (H) mm / 19.0kg



* Declared yield value in accordance with ISO/IEC 19798 ** Requires Brother Software *** Optional free downloads available from <http://solutions.brother.com>

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