

HL-3045CN Digital Color Printer



With Networking for your
Home Office or Small Office

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HL-3045CN Digital Color Printer with Networking

The HL-3045CN is ideal for home offices or small offices. It produces brilliant, high-quality output at a fast print speed of up to 19ppm in color or black. This compact printer offers versatile paper handling with a 250-sheet capacity paper tray for letter or legal and a single-sheet manual feed slot for envelopes or thicker media. It has a built-in Ethernet network interface for sharing with others on your network and also a top-loading design to easily replace and install toner cartridges.

Technical Specifications

		HL-3045CN
General	Print Technology	Digital Color LED
	Print Speed (max.)	19ppm in color or black
	Time to First Page [†]	< 15 seconds in monochrome, < 16 seconds in color
	Print Resolution (max.)	600 x 2400 dpi
	Memory (std. / max. [*])	32MB / 544MB
	Processor	NEC VR5500 300MHz
	Printer Emulations	GDI
	Standard Interfaces	Ethernet, USB
	Paper Handling[‡]	Standard Input Capacity
Output Capacity		100 sheets (face down), 1 sheet (face up)
Paper Sizes		Letter, legal, executive, A4, and envelopes Custom sizes via manual feed slot: 3.0" to 8.5" (w), 4.57" to 14" (l)
Media Types		Plain paper, recycled paper, bond, envelopes, labels
Media Weights		Standard paper tray: 16 to 28 lbs. (bond) Manual feed slot: 16 to 43 lbs. (bond)
Software[¶]	Printer Drivers	Windows [®] 7 / Windows Vista [®] / XP / XP Professional x64 Server 2003, Server 2008 / 2008 R2 Mac OS [®] X 10.4.11 or 10.7.x Linux: Red Hat, Mandrake, SuSE, Debian
	Print Settings	Toner Save, Power Save, N-Up, Watermark, Poster, Job Cancel, Reprint
	Security Functions	Secure Print
	Other Software	Interactive Help, Driver Deployment Wizard
Networking	Network Compatibility	TCP/IP (IPv4/IPv6), Apple [®] Simple Network Configuration
	Network Management Tools	BRAdmin Light, Web-based Management, BRAdmin Professional [†] , Web-BRAdmin [*]
Electrical	Power Requirements	120 VAC +/- 10% 50/60 Hz
	Power Consumption (Avg.)	Printing: 480W / Ready: 70W / Sleep: 8W
	ENERGY STAR [®] Qualified	Yes
Environ.	Temperature	50°F to 90.5°F (10°C to 32.5°C)
	Humidity	20% - 80% (without condensation)
	Noise Level	Sound Pressure: Printing: LpAm= 53 dB; Ready: LpAm= 30 dB Sound Power: Printing: LWAd= 6.3B; Ready: LWAd= 3.6B
Other	LCD Display	Yes (1 line, 16 characters)
	Unit Dimensions (W" x D" x H")	16.1" x 18.3" x 9.8"
	Carton Dimensions (W" x D" x H")	24.7" x 21.9" x 18.1"
	Unit Weight / Carton Weight	41.9 lbs. / 48.5 lbs.
	UPC Codes	0 12502 63092 0
	Warranty / Service	One-year express exchange limited / parts and labor

Key Features at a Glance:

- Prints up to 19ppm in color and black
- Up to 600 x 2400 dpi resolution
- Built-in Ethernet and Hi-Speed USB 2.0 interfaces
- Adjustable 250-sheet capacity paper tray
- 32MB memory standard, expandable^{*}
- Top-loading design for quick and easy toner replacement
- Toner-Save mode



Supplies and Accessories^{*}

TN-210BK:	Black Toner Cartridge (2,200 pages) [†]
TN-210C:	Cyan Toner Cartridge (1,400 pages) [†]
TN-210Y:	Yellow Toner Cartridge (1,400 pages) [†]
TN-210M:	Magenta Toner Cartridge (1,400 pages) [†]
DR-210CL:	Drum Unit Set (15,000 pages) [^]
BU-200CL:	Belt Unit (50,000 pages A4/Letter)
WT-200CL:	Waste Toner Box (50,000 pages) [‡]
BP60MPLTR:	Multi-Purpose Paper (500 sheets, letter)



For full technical specifications and more information, please visit www.brother.com.

- ^{*} Additional purchase required
- [†] From ready mode and standard tray
- [‡] All references to sheets of paper refer to 20 lb (bond) paper.
- [^] Some advanced features are not supported under all operating systems or drivers. See User's Guide on-line for details
- [‡] Download at <http://solutions.brother.com>
- ^{*} Requires IIS Server
- [†] Approx. yield in accordance with ISO/IEC 19798 (Letter/A4). Printer ships with a starter cartridge (approx. 1,000 pages)
- [^] Drum yield is approx. and may vary by type of use
- [‡] Approximate yield based on A4 or Letter size single-sided pages

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