## HL-3075cw Digital Color Printer







## HL-3075cw Digital Color Printer with Wireless Networking

The HL-3075cw 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 features a wireless network interface for sharing with others on your network and a USB Direct Interface to print from your USB flash memory drive\* or PictBridge-enabled camera. It 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. Also, it has a top-loading design to easily replace and install toner cartridges.

| Technical Specifications       |                                     |  |
|--------------------------------|-------------------------------------|--|
|                                |                                     | HL-3075cw  |
| 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.*)               | 64MB / 576MB   |
|                                | Processor                           | NEC VR5500 300MHz  |
|                                | Printer Emulations                  | PCL®6, BR-Script3▲   |
|                                | Resident Fonts                      | PCL: 66 scalable, 12 bitmap, 13 bar codes;<br>BR-Script3≜: 66 scalable   |
|                                | Standard Interfaces                 | Wireless 802.11b/g, Ethernet, USB  |
| Paper<br>Handling <sup>‡</sup> | Standard Input Capacity             | 250-sheet capacity paper tray, single-sheet by-pass slot   |
|                                | Output Capacity                     | 100 sheets (face down), 1 sheet (face up)  |
|                                | Paper Sizes                         | Letter, legal, executive, A4, and envelopes<br>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)<br>Manual feed slot: 16 to 43 lbs. (bond)  |
| Software*                      | Printer Drivers                     | Windows® 7 / Windows Vista® / XP / XP Professional x64<br>Server 2003, Server 2008 / 2008 R2<br>Mac OS® X 10.4.11 - 10.7.x<br>Linux: Red Hat, Mandrake, SuSE, Debian |
|                                | Print Settings                      | Toner Save, Power Save, N-Up, Watermark,<br>Poster, Job Cancel, Reprint  |
|                                | Security Functions                  | Secure Print, Secure Function Lock   |
|                                | Other Software                      | Interactive Help, Driver Deployment Wizard   |
| USB Direct<br>Interface        | Print from USB flash memory drive   | Yes  |
|                                | PictBridge Support                  | Yes  |
|                                | File Formats                        | PDF (Up to Ver. 1.7), JPEG, XPS  |
| Networking                     | Network Compatibility               | TCP/IP (IPv4/IPv6), Apple® Simple Network Configuration  |
|                                | Network Management Tools            | BRAdmin Light, Web-based Management,<br>BRAdmin Professional†, Web-BRAdmin†◆   |
|                                | Wireless Network Security           | WEP 64/128, WPA-PSK (TKIP/AES), WPA2-PSK (AES), LEAP(CKIP),<br>EAP-FAST (TKIP/AES)   |
|                                | Wi-Fi Certification                 | Yes  |
|                                | One-Push Wireless<br>Configurations | SecureEasySetup™, AOSS™, Wi-Fi Protected Setup™  |
| Electrical                     | Power Requirements                  | 120 VAC +/- 10% 50/60 Hz   |
|                                | Power Consumption (Avg.)            | Printing: 480W / Ready: 70W / Sleep: 10W   |
|                                | 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<br>Sound Power: Printing: LWAd= 6.3B; Ready: LWAd= 3.6B  |
| Other                          | LCD Display                         | Yes (1 line, 16 characters), backlit   |
|                                | 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 63093 7  |
|                                | 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
- · Wireless 802.11b/g, Ethernet and Hi-Speed USB 2.0 interfaces
- · Adjustable 250-sheet capacity paper tray
- USB Direct Interface
  - Print PDF and JPEG files from your USB flash memory drive\*
  - Print from your PictBridge-enabled camera\*
- PCL®6 and BR-Script3<sup>4</sup> emulations
- · 64MB memory standard, expandable\*
- · Top-loading design for quick and easy toner replacement









## 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) 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
- ◆ PostScript®3™ compatible
- 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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