Compact Colour LED Printer Series



| | | HL-3040CN | HL-3070CW |
|---|---|---|---|
| GENERAL | | | |
| | | | |
| Technology | | Electrophotographic LED (Single Pass) | Electrophotographic LED (Single Pass) |
| Print Speed | Standard (Monochrome & Colour) | Up to 16 / 17 ppm (A4/Letter) | Up to 16 / 17 ppm (A4/Letter) |
| Duplex First Print Out Time | Monochrome / Colour | Manual Loss than 15 / 16 coos from Poody Mode & Standard Tray | Manual Less than 15 / 16 secs from Ready Mode & Standard Tray |
| Print Resolution* | WORDCHIOTHE / COlour | Less than 15 / 16 secs from Ready Mode & Standard Tray Up to 2,400 x 600 dpi | Less than 15 / 16 secs from Heady Mode & Standard Tray Up to 2,400 x 600 dpi |
| Print Resolution* Processor | | 0p to 2,400 x 600 dpi 300MHz | 0р to 2,400 x 600 арі 300MHz |
| Memory | | 32MB (Expandable up to 544MB) | 64MB (Expandable up to 576MB) |
| Interface | | Hi-Speed USB2.0 , Ethernet 10/100 Base-TX | Hi-Speed USB2.0, Ethernet 10/100 Base-TX, Wireless LAN IEEE802 |
| USB Direct Interface | PictBridge™ | = | Yes |
| | USB Direct Print | - | Yes |
| Emulation | File Formats | - | PDF ver 1.7, JPEG, Exif+JPEG, PRN, TIFF, XPS ver 1.0 |
| | | Host-based | PCL®6, BR-Script 3 |
| Resident Fonts | PCL®6 | - | 66 scalable fonts, 12 bitmap fonts, 13 bar codes |
| Display | BR-Script 3 | - | 66 scalable fonts |
| | LCD | 1 line, 16 characters | 1 line, 16 characters, Green backlit |
| Controlo | LEDs Buttons | Data, Error | Data, Error |
| Controls | Buttons | OK, Back, +, -, Secure Print, Go, Cancel | OK, Back, +, -, Secure Print, Go, Cancel |
| PAPER HANDLING | | | |
| Paper Input | Standard Tray | 250 sheets | 250 sheets |
| (Based on 80gsm paper) | Manual Feed | 1 sheet | 1 sheet |
| Paper Output | Face Up | 1 sheet | 1 sheet |
| (Based on 80gsm paper) | Face Down | 100 sheets | 100 sheets |
| MEDIA SPECIFICATIONS | 5 | | |
| Media Types | Standard Tray | Plain Paper, Recycled Paper | Plain Paper, Recycled Paper |
| | Manual Feed Slot | Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels | Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels |
| Media Weights | Paper Tray (Standard) | 60 - 105g/m2 (16 - 28 lb) | 60 - 105g/m2 (16 - 28 lb) |
| | Manual Feed Slot | 60 - 163g/m2 (16 - 43 lb) | 60 - 163g/m2 (16 - 43 lb) |
| Media Sizes | Standard Tray | A4, Letter, ISO B5, A5, A5 (Long Edge), ISO B6, A6, Exe | A4, Letter, ISO B5, A5, A5 (Long Edge), ISO B6, A6, Exe |
| | Manual Feed Slot | Multi-Purpose Tray: Width 69.8 to 216 mm, Length 116 to 406.4 mm | Multi-Purpose Tray: Width 69.8 to 216 mm, Length 116 to 406.4 n |
| SOFTWARE | | | |
| | Windows® | Windows® 2000 Professional VD Home Falting VD Professional Falting | Windows® 2000 Professional VP II Faiti VP D/ |
| Printer Driver | Windows® | Windows® 2000 Professional, XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Vista, Server 2003, Server 2003 x64 Edition, Server 2008, | Windows® 2000 Professional, XP Home Edition, XP Professional Ed XP Professional x64 Edition, Vista, Server 2003, Server 2003 x64 Ed |
| | | Windows® 7 | Server 2008, Windows® 7 |
| | Macintosh® | Mac OS X 10.3.9 or greater | Mac OS X 10.3.9 or greater |
| | Linux | CUPS printing system (x86, x64 environment) | CUPS printing system (x86, x64 environment) |
| | | LPD/ LPRng printing system (x86, x64 environment) | LPD/ LPRng printing system (x86, x64 environment) |
| Printer Driver Features | N-up Printing | Reduce up to 2, 4, 9, 16 or 25 A4 pages to 1 A4 page | Reduce up to 2, 4, 9, 16 or 25 A4 pages to 1 A4 page |
| | Poster Printing Header & Footer Printing | Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages Print documents with system date and time and ID | Enlarge 1 A4 page into a poster using 4, 9,16 or 25 A4 pages Print documents with system date and time and ID |
| | Watermark Printing | Print documents with system date and time and its Print documents with predefined text or user-defined messages | Print documents with system date and time and iD Print documents with predefined text or user-defined messages |
| | Booklet Printing | Print 4 pages to every piece of paper (2 pages per side) and fold it in the middle | Print 4 pages to every piece of paper (2 pages per side) and fold it in the |
| | Secure Print | Preset password with print job for activation at printer or web browser to ensure | Preset password with print job for activation at printer or web brows |
| | | confidentiality | ensure confidentiality |
| Utilities | Lock Colour Usage | Colour restriction and colour control tools from printer driver | Colour restriction and colour control tools from printer driver |
| | Driver Deployment Wizard | Utility tool for installing a Brother network printer on a networked Windows PC | Utility tool for installing a Brother network printer on a networked Windo |
| Web Download Utilities | Secure Function Lock | - http://solutions.brother.com | Yes http://solutions.hrother.com |
| Download Othlics | | nttp://solutions.brotner.com See below list of Network Management Tools | http://solutions.brother.com See below list of Network Management Tools |
| | | | |
| NETWORK | | | |
| Wireless Network Security | | - | WEP 64/128,WPA-PSK (TKIP/AES), WPA2-PSK (AES), LEAP (CKIP) |
| | | | EAP-FAST(TKIP/AES) |
| Wireless Easy Setup | | - | Secure Easy Setup, WPS, AOSS |
| Management | BRAdmin Professional | Brother original Windows utility for printer and print server management | Brother original Windows utility for printer and print server managem |
| | Web BRAdmin | Server based management Utility / Windows IIS(4.0/5.0) mode only | Server based management Utility / Windows IIS(4.0/5.0) mode only |
| | Web Based Management | Printer and print server management through web browser | Printer and print server management through web browser |
| | BRAdmin Light | Printer and print server management operates under Windows and Macintosh | Printer and print server management operates under Windows and Ma |
| CONSUMABLES | | | |
| OOMOOMADELO | | | |
| | | Approx 1 000 pages | Approx. 1,000 pages |
| | TN-240BK | Approx. 2,200 pages | |
| | TN-240BK TN-240C, TN-240M, TN-240Y | Approx. 2,200 pages | Approx. 2,200 pages Approx. 1,400 pages |
| Standard Toner Black ¹ | | | Approx. 2,200 pages |
| Drum Unit ² | TN-240C, TN-240M, TN-240Y | Approx. 2,200 pages Approx. 1,400 pages | Approx. 2,200 pages Approx. 1,400 pages |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT | TN-240C, TN-240M, TN-240Y | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension | TN-240C, TN-240M, TN-240Y | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension | TN-240C, TN-240M, TN-240Y | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension Weight | TN-240C, TN-240M, TN-240Y | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension Weight OTHERS | TN-240C, TN-240M, TN-240Y | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension Weight OTHERS | TN-240C, TN-240M, TN-240Y DR-240CL Printing Ready | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension Weight OTHERS Power Consumption | TN-240C, TN-240M, TN-240Y DR-240CL Printing Ready Sleep | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C Average 8W at 25°C | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C Average 10W at 25°C |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension Weight OTHERS Power Consumption | TN-240C, TN-240M, TN-240Y DR-240CL Printing Ready Sleep Sound Pressure Level (Printing / Ready) | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C LpAm=53 dB (A) / LpAm=30 dB (A) | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C LpAm= 53 dB (A) / LpAm= 30 dB (A) |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension Weight OTHERS Power Consumption Noise | TN-240C, TN-240M, TN-240Y DR-240CL Printing Ready Sleep Sound Pressure Level (Printing / Ready) Sound Power Level (Printing / Ready) | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C Average 8W at 25°C Average 8W at 25°C LpAm=53 dB (A) / LpAm=30 dB (A) LWAd= 6.34 B (A) / LWAd= 3.64 B (A) | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C Average 10W at 25°C LpAm= 53 dB (A) / LpAm= 30 dB (A) LWAd= 6.34 B (A) / LWAd= 3.64 B (A) |
| Standard Toner Black ¹ Standard Toner Colour ¹ Drum Unit ² DIMENSION / WEIGHT Dimension Weight OTHERS Power Consumption | TN-240C, TN-240M, TN-240Y DR-240CL Printing Ready Sleep Sound Pressure Level (Printing / Ready) | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C LpAm=53 dB (A) / LpAm=30 dB (A) | Approx. 2,200 pages Approx. 1,400 pages Approx. 15,000 pages 409 x 466 x 250 mm 19.0kg Average 480W at 25°C Average 70W at 25°C LpAm= 53 dB (A) / LpAm= 30 dB (A) |

*Vertical x Horizontal 1, In accordance with ISO / IEC 19798 2, One page per job















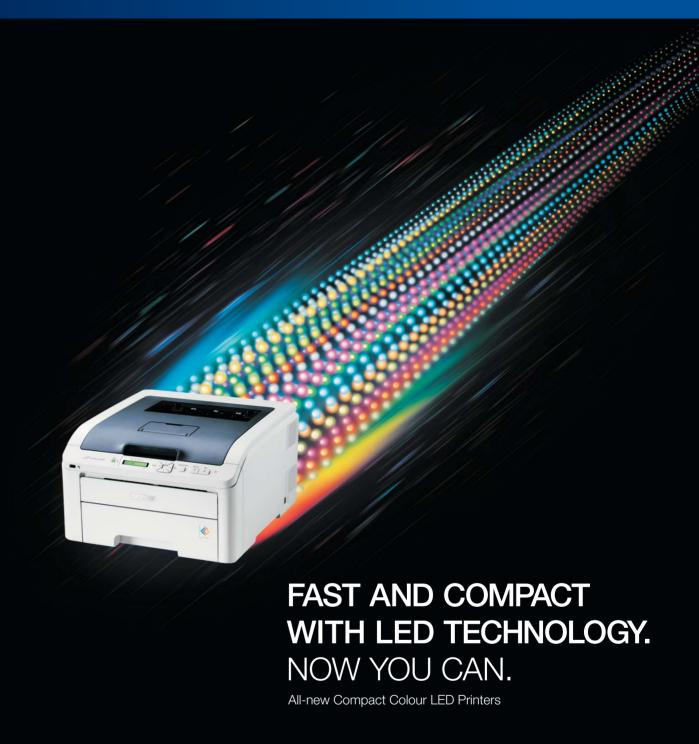
nclude better quality prints, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your nachine warranty may not cover any damages arising from the use of non-genuine consumables.

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HL-3040CN

HL-3070CW

Brother's Latest Series of Compact Colour LED Printers Give You More

Thanks to Brother's latest series of compact colour LED printers, businesses can now achieve professional-quality documents and impactful marketing materials right in their offices. Designed to print fast, in vivid colours, and more compact to fit into any office space, Brother's new colour series is the latest office solutions ideal for home offices as well as small-and medium-sized businesses or connected workgroups.

Furthermore, Brother's newest family of colour printers use LED (Light Emitting Diode) technology, enabling users a significantly smaller footprint without compromising on quality while saving costs.

So gain control over your printing needs with reduced costs and increased work efficiency – and enjoy new levels of affordability and quality in full colour! Accomplish more with Brother at your side.



Colour LED Printer with Networking

Thanks to our unique single pass print technology, the HL-3040CN carries out colour printing just as fast as black-and-white, with up to 16ppm (A4) / 17ppm (Letter) for faster and smoother printing, thus improving your productivity. With print resolutions of up to $2,400 \times 600$ dpi*, this new colour printer delivers consistent and high quality results with sharp images and crisp text. The toners also produce higher gloss level for more vibrancy and smoother graduation.





HL-3070CW

Colour LED Printer with Wireless Networking

The HL-3070CW offers all of the features of HL-3040CN, plus wireless 802.11b/g interface so you can place it where it's most convenient and help eliminate cables. You can also save time with Direct Print by printing directly from a USB flash memory drive, or from a digital camera using PictBridge™, without using your computer.

For users with wireless networks, setup has never been easier. If your wireless access point supports SecureEasySetup[™], AOSS[™] or Wi-Fi Protected Setup[™], wireless settings can be automatically configured by simply pressing a button on your router.

The new colour series comes standard with a 3-year on-site warranty coverage which ensures that the product is well-covered so you will enjoy more cost savings and low maintenance.



The Advantages of Brother

Now you can save money, time and resources with Brother. Our Toner Save mode allows you to reduce printing costs due to lower toner usage. Also, our large paper trays and expandable memory coupled by our fast print speed mean that you'll have less waiting time for your print-outs. What's more, Brother's separate toner and drum technology lets you replace toners for a few cycles without changing the drum to reduce wastage and increase substantial cost savings.

In addition, Brother's years of experience allow us to offer efficient and affordable office solutions. These have built-in business tools to help you manage print costs. For instance:

- Colour Restriction tool lets you centrally manage a user's access to colour printing
- Print Allowance^ option restricts the number of pages a user can print, and only the administrator can reset the limit
- Advanced Job Monitoring^ tool checks the log on high volume printing to monitor toner usage





All these and more are made possible because:

- 1. Brother has more than a century of experience behind the brand. Further, over the past two decades, we have set industry standards with our printing and imaging solutions, and customer service quality.
- 2. Brother's excellent support is second to none, from pre- to post-sales with up to three years warranty including priority phone support and on-site technical support. Brother products also provide expandable components like paper trays and memory upgradable to allow for future-proofing when your business needs to grow.
- 3. Brother's green commitment as an environmentally conscious company ensures that our printing solutions have less impact on the environment. Our Energy Star awarded machines are energy savers that automatically reduce power consumption after a designated period of inactivity, hence lower electricity bills and reduced environmental impact. Furthermore, these RoHS (Restriction of Hazardous Substances) compliant printers do not contain harmful and hazardous chemicals defined by RoHS that can pollute the environment.

*Vertical x Horizontal ^ Available on HL-3070CW only