

HL-3180CDW Digital Colour Printer with Convenience Copying & Scanning

Print • Copy • Scan



Top Features:

Fast Printing

 Fast colour and black printing - up to 23ppm to help improve your productivity.

3.7" Colour TouchScreen Display

 Easily navigate menus by tapping or swiping on the 3.7" colour touchscreen display with Web Connect Δ.

High-Impact Business Printing

 Produce crisp black and high-impact colour business documents at up to 600 x 2400 dpi resolution using Brother's Digital LED print technology.

Automatic Two-Sided Printing

 Create two-sided documents and help save paper with automatic duplex printing.

Versatile Paper Handling

 250-sheet capacity paper tray adjustable for letter or legal and a straight-through paper path via manual feed slot for envelope printing.

Help Lower Your Operating Costs

 High yield colour toners available (approx. 2,200 pgs each^).

Wireless Networking

• Easy to install on your wireless network or print locally via USB from your computer.

Print from or Scan to Popular Cloud Services

 Offers intuitive navigation and easy scanning to popular cloud services[∆] including DROPBOX, GOOGLE DRIVE™, EVERNOTE®, ONENOTE® and more.

Mobile Device Printing

Wireless printing from your mobile device via[□]:
 AirPrint[™], Google Cloud Print[™], Brother iPrint&Scan
 (free downloadable app), Cortado Workplace,
 Wi-Fi Direct® and Mopria[™]

Customer Support

 1-year limited warranty with free support for the life of your product.

HL-3180cdw



Specifications:

LCD Display (type/size) Paper Size (maximum) Up to 8.5" x 14" (legal size) Print Speed (maximum) Black: up to 23ppm Colour: up to 23ppm Print Resolution (maximum) Up to 600 x 2400 dpi Emulations PCL® 6, BR-Script3* Memory (std. / max.) 192MB / 192MB Duplex Printing Capability Yes Standard Interfaces Wireless 802.11b/g/n, Hi-Speed USB 2.0 Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Colour: up to 23cpm Colour: up to 23cpm Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability Derating Systems Compatibility° Windows* 10, Windows* 8.1, Windows* 8, Windows* 7, Windows* 11, Windows* 8, Windows* 7, Windows* 11, Windows* 8, Windows* 7, Windows* 10, Windows* 8, Windows* 7, Windows* 10, Windows* 8, Windows* 7, Windows* 10, Windows* 10, Windows* 8, Windows* 7, Windows* 10, Window	Print Technology	Digital Colour LED
Print Speed (maximum) Black: up to 23ppm Colour: up to 23ppm Colour: up to 23ppm Print Resolution (maximum) Up to 600 x 2400 dpi Emulations PCL®6, BR-Script3® Memory (std. / max.) 192MB / 192MB Duplex Printing Capability Yes Standard Interfaces Wireless 802.11b/g/n, Hi-Speed USB 2.0 Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network¹ Operating Systems Compatibility° Windows® 10, Windows® 8.1, Windows® 8, Windows® 7, Windows Vista®, Nerver 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility¹ FACEBOOK™, PicASA Web Albums™, FLICKR®, GOOGLE DRIVE™, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	LCD Display (type/size)	3.7" Colour TouchScreen
Print Resolution (maximum) Print Resolution (maximum) Up to 600 x 2400 dpi Emulations PCL®6, BR-Script3* Memory (std. / max.) 192MB / 192MB Duplex Printing Capability Yes Standard Interfaces Wireless 802.11b/g/n, Hi-Speed USB 2.0 Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Colourity to 23cpm Colourity to 490, up to 490, up to 490, up t	Paper Size (maximum)	Up to 8.5" x 14" (legal size)
Emulations PCL®6, BR-Script3* Memory (std. / max.) 192MB / 192MB Duplex Printing Capability Yes Standard Interfaces Wireless 802.11b/g/n, Hi-Speed USB 2.0 Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/ Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network¹ Operating Systems Compatibility° Windows*910, Windows*8.1, Windows*8, Windows*87, Windows*87, Windows*87, Windows*81, Windows*87, Windows*87, Windows*87, Windows*87, Windows*87, Windows*87, Percessional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Rever 2008, Re	Print Speed (maximum)	
Memory (std. / max.) 192MB / 192MB Duplex Printing Capability Yes Standard Interfaces Wireless 802.11b/g/n, Hi-Speed USB 2.0 Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/ Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network¹ Operating Systems Compatibility° Windows*0.1, Windows*8.1, Windows*8, Windows*8, Windows*8, Windows*8, Windows*97, Windows*0.5 server 2003, Server 2003 x64 Edition, Server 2008, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility° AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct*, Mopria™ Web Connect ^Δ FACEBOOK™, PICASA Web Albums™, FLICKR*, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Print Resolution (maximum)	Up to 600 x 2400 dpi
Duplex Printing Capability Yes Standard Interfaces Wireless 802.11b/g/n, Hi-Speed USB 2.0 Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network† Operating Systems Compatibility° Windows®10, Windows®8.1, Windows® 8, Windows®7, Windows®8, WP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008, Server 2008, Server 2008 x62 Edition, Server 2008, Server 2008 x62 Edition, Server 2008, Server 2008 x62 Edition, Server 2008, Server 2008 x64 Edition, Server 2008	Emulations	PCL®6, BR-Script3*
Standard Interfaces Wireless 802.11b/g/n, Hi-Speed USB 2.0 Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network† Operating Systems Compatibility° Windows*10, Windows*8.1, Windows*8, Windows*7, Windows Vista*, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac* v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility° AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct*, Mopria™ Web Connect^∆ FACEBOOK™, PICASA Web Albums™, FLICKR*, GOGGLE DRIVE™, EVERNOTE*, DROPBOX, BOX, ONEDRIVE* and ONENOTE*	Memory (std. / max.)	192MB / 192MB
Copy Speed (maximum) Black: up to 23cpm Colour: up to 23cpm Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/ Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network [‡] Operating Systems Compatibility° Windows®10, Windows®8.1, Windows® 8, Windows®7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility¹ AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Duplex Printing Capability	Yes
Colour: up to 23cpm Copy Resolution (maximum) Up to 600 x 600 dpi Copy Reduction/Enlargement 25% - 400% in 1% increments Sorting, N-in-1, Multi-copying (up to 99), Reduce/Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5″ x 11.7″) Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network¹ Operating Systems Compatibility° Windows®10, Windows®8.1, Windows®8, Windows®7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008, R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility□ AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Standard Interfaces	Wireless 802.11b/g/n, Hi-Speed USB 2.0
Copy Reduction/Enlargement 25% - 400% in 1% increments Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network [†] Operating Systems Compatibility° Windows® 10, Windows® 8.1, Windows® 8, Windows® 7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility¹¹ AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ Web Connect⁴ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Copy Speed (maximum)	·
Copy Options Sorting, N-in-1, Multi-copying (up to 99), Reduce/Enlarge 25 - 400% in 1% increments Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network [†] Operating Systems Compatibility° Windows®10, Windows®8.1, Windows® 8, Windows®7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008, Server 2008 x64 Edition, Server 2008, Server 2008 R9, Viol.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility° AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ Web Connect ^Δ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Copy Resolution (maximum)	Up to 600 x 600 dpi
Scanner Type Colour Flatbed Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network¹ Operating Systems Compatibility° Windows®10, Windows®8.1, Windows®8, Windows®7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility™ AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Copy Reduction/Enlargement	25% - 400% in 1% increments
Document Glass Size Letter size (8.5" x 11.7") Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network* Operating Systems Compatibility° Windows®10, Windows®8.1, Windows® 8, Windows®7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility¹ AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ Web Connect⁴ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Copy Options	
Scan Resolution (maximum) Optical: 1200 x 2400 dpi (from document glass) Interpolated: 19200 x 19200 dpi Scan to Capability E-mail, Image, OCR, File, FTP, Network¹ Operating Systems Compatibility° Windows®10, Windows®8.1, Windows® 8, Windows®7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility□ AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ Web Connect△ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Scanner Type	Colour Flatbed
Interpolated: 19200 x 19200 dpi	Document Glass Size	Letter size (8.5" x 11.7")
Operating Systems Compatibility° Windows®10, Windows®8.1, Windows®8, Windows®7, Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility° AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ Web Connect△ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Scan Resolution (maximum)	
Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2 Mac® v10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x Mobile Device Compatibility AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Scan to Capability	E-mail, Image, OCR, File, FTP, Network [‡]
Mobile Device Compatibility□ AirPrint™, Google Cloud Print™, Brother iPrint&Scan (free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ Web Connect△ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Operating Systems Compatibility ^o	Windows Vista®, XP Home, XP Professional, XP x64, Server 2003, Server 2003 x64 Edition, Server 2008, Server 2008 R2
(free downloadable app), Cortado Workplace Wi-Fi Direct®, Mopria™ FACEBOOK™, PICASA Web Albums™, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®		
Web Connect [△] GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE® and ONENOTE®	Mobile Device Compatibility	(free downloadable app), Cortado Workplace
Maximum Monthly Duty Cycle ^o Up to 30,000 pages	Web Connect [△]	GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX,
· ·	Maximum Monthly Duty Cycle ^o	Up to 30,000 pages
Recommended Monthly Volume" Up to 300 to 1,500 pages	Recommended Monthly Volume"	Up to 300 to 1,500 pages
Warranty 1-year Limited Warranty	Warranty	1-year Limited Warranty
ENERGY STAR® Qualified Yes	ENERGY STAR® Qualified	Yes

Supplies & Accessories*:

TN221BK	Standard Capacity Black Toner Cartridge (2,500 pgs)^
TN221C	Standard Capacity Cyan Toner Cartridge (1,400 pgs)^
TN221M	Standard Capacity Magenta Toner Cartridge (1,400 pgs)^
TN221Y	Standard Capacity Yellow Toner Cartridge (1,400 pgs)^
TN225C	High Capacity Cyan Toner Cartridge (2,200 pgs)^
TN225M	High Capacity Magenta Toner Cartridge (2,200 pgs)^
TN225Y	High Capacity Yellow Toner Cartridge (2,200 pgs)^
DR221CL	Drum Unit Set (15,000 pgs)**
BU220CL	Belt Unit (50,000 pgs A4/Letter)
WT220CL	Waste Toner Box (50,000 pgs)^^

Carton Contents:

Brother HL-3180CDW Digital Colour Printer	
Starter Black Toner Cartridge (1,000 pages)^	
Starter Cyan Toner Cartridge (1,000 pages) [^]	
Starter Yellow Toner Cartridge (1,000 pages) [^]	
Starter Magenta Toner Cartridge (1,000 pages)^	
DR-221CL Drum Unit Set (15,000 pgs)**	
CD-ROM All Drivers/Software	
Quick Setup and Basic User's Guide	

Setup Information:

UPC Code	012502642640
Unit Dimensions	410 x 483 x 367mm (WxDxH)
Unit Weight	21.7 Kg
Carton Dimensions	602 x 534 x 565mm (WxDxH)
Carton Weight	25.4 Kg





















- * PostScript®3™ compatible.
- Windows only.

 Additional purchase required.
- Accimonal purchase required.
 Maximum number of printed pages per month can be used to compare designed durability between like Brother products.
 For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.
 Requires connection to a wireless network. See www.connectprintshare.ca for more details, availability and mobile device compatibility.
 Server 2003/2008/2008R2 printing only.

- Requires an internet connection and account with desired service. See www.connectorintshare ca for details
- A lequires an internet connection and account with desired service. See www.connectprintshare.ca for details.
 The recommended range of monthly printed pages to achieve the best possible performance and printer life. Printers are intended to handle occasional usage beyond this range with little or no effect. Consistently printing above the recommended print volume, however, may adversely affect the print quality or life of the machine. It is always best to choose a printer with an appropriate recommended print volume to allow for any anticipated increase in printing needs.
 A Approximate yield in accordance with ISO/IEC 19788 (Letter/A4).
 Drum yield is approximate and may vary based on type of use.
 Approximate yield based on A4 or Letter size single-sided pages.