Monochrome Laser Printer and
Multi-Function Centre Series

brother
at your side

Hi,
People say reliability often comes at a price.
Not now.

Hassle-free Printing Technology prevents paper jam

LOW PRICE
Affordable genuine toner for high-quality prints

up to 20 ppm
Increase productivity with 20 pages per minute print speed

Easy to use 2-in-1 ID Copy function

Increase convenience with the Automatic Document Feeder

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at your side

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Brother strongly recommends the use of genuine Brother consumable products only. Benefits include better quality print, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine consumables.

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My outstanding values run in the family.

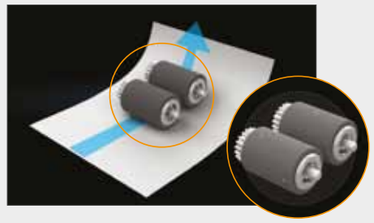
Reliable

Indulge in a smooth printing experience that prevents paper jam with Brother's Hassle-free Printing Technology. Built for durability and robustness, the new monochrome laser printer and Multi-Function series is designed in Japan to keep on performing.

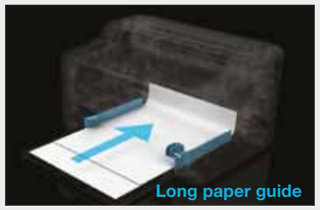
Prevents Paper Jam with Brother's Hassle-free Printing Technology

Before: Short side guide may cause paper skew

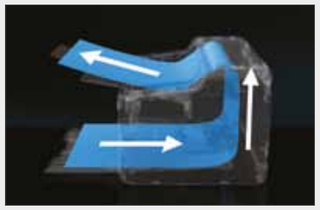
Unique rubber material prevents dust from sticking onto the rollers. Dual roller system improves paper feeding by picking one sheet at a time.



After: Longer side guide prevents paper skew



A short paper path enables smooth printing and prevents paper from getting stuck.



Affordable

With low-priced hardware and genuine consumables, the Brother Monochrome Laser Printer and Multi-Function Centre series offers approximately 1,000 prints˄ without compromising on quality. Unlike most printers, the Brother series features a separate toner cartridge and drum unit. This means you only need to replace one component at a time, giving you significant cost savings. All these features are packed in a light and compact printer, made possible due to Brother's expertise in printing technology.

Efficient

With print speeds of up to 20 pages per minute, you will be able to get quality prints fast. The Automatic Document Feeder (ADF)˄ allows you to copy, scan and fax up to 10 pages at once. And with the 2-in-1 ID Copy feature, you will be able to copy both sides of a ID card onto one page at a touch of a button.

up to **20** ppm — Increase productivity with 20 pages per minute print speed

Increase convenience with Automatic Document Feeder

Increase productivity with 2-in-1 ID Copy function

** In accordance with ISO/IEC19752*
˄ Only applicable for MFC-1810 and MFC-1815

General	**HL-1110**	**DCP-1510**	**MFC-1810**	**MFC-1815**
Technology	Monochrome Laser	Monochrome Laser	Monochrome Laser	Monochrome Laser
Memory	1MB	16MB	16MB	16MB
Processor	200MHz	200MHz	200MHz	200MHz
Connectivity	Full Speed 2.0	Hi-Speed 2.0	Hi-Speed 2.0	Hi-Speed 2.0
Back-up clock	-	-	Up to 2 hours	Up to 2 hours
Handset	-	-	-	Built-in
Print Function				
Print speed (A4/letter)	Up to 20/ 21ppm	Up to 20/ 21ppm	Up to 20/ 21ppm	Up to 20/ 21ppm
Print resolution	Up to 600 x 600 dpi (2400 x 600 with resolution control)	Up to 600 x 600 dpi (HQ 1200 technology)	Up to 600 x 600 dpi (HQ 1200 technology)	Up to 600 x 600 dpi (HQ 1200 technology)
First page out time (from ready mode)	Less than 10 seconds	Less than 10 seconds	Less than 10 seconds	Less than 10 seconds
Warm up time (from sleep mood)	Less than 18 seconds	Less than 18 seconds	Less than 18 seconds	Less than 18 seconds
Printer Driver Features				
Toner Save Mode	Save toner by printing documents in toner save mode	Save toner by printing documents in toner save mode	Save toner by printing documents in toner save mode	Save toner by printing documents in toner save mode
N-up Printing	Save paper reducing 2, 4, 9, 16 or 25 A4 pages in one A4 sheet	Save paper reducing 2, 4, 9, 16 or 25 A4 pages in one A4 sheet	Save paper reducing 2, 4, 9, 16 or 25 A4 pages in one A4 sheet	Save paper reducing 2, 4, 9, 16 or 25 A4 pages in one A4 sheet
Poster Printing	Enlarge 1 A4 paper into a poster using 4,9,16 or 25 A4 pages for a bigger impact	Enlarge 1 A4 paper into a poster using 4,9,16 or 25 A4 pages for a bigger impact	Enlarge 1 A4 paper into a poster using 4,9,16 or 25 A4 pages for a bigger impact	Enlarge 1 A4 paper into a poster using 4,9,16 or 25 A4 pages for a bigger impact
Header-Footer Printing	Print the time & date &/or user ID on the document	Print the time & date &/or user ID on the document	Print the time & date &/or user ID on the document	Print the time & date &/or user ID on the document
Watermark Printing	Add predefined text or user-defined messages to your documents as a watermark	Add predefined text or user-defined messages to your documents as a watermark	Add predefined text or user-defined messages to your documents as a watermark	Add predefined text or user-defined messages to your documents as a watermark
Manual Duplex printing	Print on both sides of the paper by turning it over manually	Print on both sides of the paper by turning it over manually	Print on both sides of the paper by turning it over manually	Print on both sides of the paper by turning it over manually
Manual Booklet printing	Print easy to read, professional documents into A5 booklet format	Print easy to read, professional documents into A5 booklet format	Print easy to read, professional documents into A5 booklet format	Print easy to read, professional documents into A5 booklet format
Copy Function				
Copy speed	-	20 / 21 cpm	20 / 21 cpm	20 / 21 cpm
Copy resolution	-	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
First copy out time	-	Less than 16 seconds	Less than 16 seconds	Less than 16 seconds
Reduction/ Enlargement	-	25 - 400% in 1% increments	25 - 400% in 1% increments	25 - 400% in 1% increments
Multi-copy	-	Up to 99	Up to 99	Up to 99
N-in-1 copying	-	Compress 2 or 4 pages onto one A4 sheet	Compress 2 or 4 pages onto one A4 sheet	Compress 2 or 4 pages onto one A4 sheet
ID Card Copy	-	Copy and print both sides of the card on one page	Copy and print both sides of the card on one page	Copy and print both sides of the card on one page
Scan Function				
Scanning method	-	Colour CIS	Colour CIS	Colour CIS
Scanning resolution	-	Optical: up to 600 x 1,200 dpi, Enhanced: up to 19,200 x 19,200 dpi	Optical: up to 600 x 1,200 dpi, Enhanced: up to 19,200 x 19,200 dpi	Optical: up to 600 x 1,200 dpi, Enhanced: up to 19,200 x 19,200 dpi
Colour depth	-	24-bit	24-bit	24-bit
Scan destinations	-	Scan to Email, Image, File	Scan to Email, Image, File	Scan to Email, Image, File
Support driver	-	Windows®: TWAIN, WIA for XP/ Windows Vista®/ Windows® 7, Windows® 8, MAC: TWAIN/ ICA, Linux: SANE	Windows®: TWAIN, WIA for XP/ Windows Vista®/ Windows® 7, Windows® 8, MAC: TWAIN/ ICA, Linux: SANE	Windows®: TWAIN, WIA for XP/ Windows Vista®/ Windows® 7, Windows® 8, MAC: TWAIN/ ICA, Linux: SANE
Fax Function				
Modem speed	-	-	14.4Kbps	14.4Kbps
Memory transmission	-	-	Up to 400 pages**	Up to 400 pages**
Out-of-paper reception	-	-	Up to 400 pages**	Up to 400 pages**
Speed dials	-	-	Up to 99 locations	Up to 99 locations
Broadcasting	-	-	Up to 119 locations, Manual: 20 locations	Up to 119 locations, Manual: 20 locations
Fax Features	-	-	PC Fax Send and Receive (Windows only)	PC Fax Send and Receive (Windows only)
Paper Handling				
Paper input capacity	150 sheets	150 sheets	150 sheets	150 sheets
Paper output capacity	50 sheets	50 sheets	50 sheets	50 sheets
Media types	Plain Paper, Recycled Paper	Plain Paper, Recycled Paper	Plain Paper, Recycled Paper	Plain Paper, Recycled Paper
Media weights	65 - 105 gsm	65 - 105 gsm	65 - 105 gsm	65 - 105 gsm
Media sizes	A4, Letter, Legal, Folio	A4, Letter, Legal, Folio	A4, Letter, Legal, Folio	A4, Letter, Legal, Folio
Automatic Document Feeder	-	-	10 sheets	10 sheets
Supported operating systems				
Windows®	XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Windows Vista®, Windows® 7, Windows® 8	XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Windows Vista®, Windows® 7, Windows® 8	XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Windows Vista®, Windows® 7, Windows® 8	XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Windows Vista®, Windows® 7, Windows® 8
Apple Mac	Mac OS X, v10.6.8, 10.7.x, 10.8.x (Download Only)	Mac OS X, v10.6.8, 10.7.x, 10.8.x (Download Only)	Mac OS X, v10.6.8, 10.7.x, 10.8.x (Download Only)	Mac OS X, v10.6.8, 10.7.x, 10.8.x (Download Only)
Power Requirements				
Power consumption	Printing: 380W, Ready/Standby: 40W, Deep sleep: 0.5W	Printing: 380W, Ready/Standby: 40W, Deep sleep: 0.8W	Printing: 380W, Ready/Standby: 40W, Deep sleep: 1.3W	Printing: 380W, Ready/Standby: 40W, Deep sleep: 1.3W
Sound pressure level	Standby: Inaudible, Printing: 51 dB(A)	Standby: Inaudible, Printing: 51 dB(A)	Standby: Inaudible, Printing: 51 dB(A)	Standby: Inaudible, Printing: 51 dB(A)
Dimensions / weight				
Without carton (W x D x H)	340 x 238 x 189 mm, 4.5kg	385 x 340 x 255 mm, 7.0kg	385 x 340 x 283 mm, 8.0kg	456 x 340 x 283 mm, 8.3kg
With carton (W x D x H)	415 x 313 x 294 mm, 5.4kg	505 x 458 x 436 mm, 8.9kg	505 x 458 x 436 mm, 9.9kg	556 x 458 x 436 mm, 10.4kg
Consumables				
Shipped consumables (approx.)	1,000 pages* toner and 10,000 pages˄ drum	1,000 pages* toner and 10,000 pages˄ drum	1,000 pages* toner and 10,000 pages˄ drum	1,000 pages* toner and 10,000 pages˄ drum
Standard Toner (approx.)	1,000 pages*, TN-1000	1,000 pages*, TN-1000	1,000 pages*, TN-1000	1,000 pages*, TN-1000
Drum (approx.)	10,000 pages˄, DR-1000	10,000 pages˄, DR-1000	10,000 pages˄, DR-1000	10,000 pages˄, DR-1000
Usage				
Recommended monthly print volume (approx.)	250-1,800 pages	250-1,800 pages	250-1,800 pages	250-1,800 pages

˄ Drum may vary by the type of use
** Declared yield value In accordance with ISO/IEC19752*
*** (ITU-T Test Chart, Standard Resolution, MMR)*