

Brother

All-In-One Mono Laser Printer

The professional performer is here

Ideal for:







Print Copy Scan

Print, scan and copy more efficiently

New, ultra reliable combined with versatile paper handling options give you consistently outstanding performance. The new optional super high-yield toner significantly reduce your print spend, making this machine the ideal print partner for your office.

Top Features:

Super-fast print speeds of up to 46ppm

Super-fast scan speeds of up to 100ipm

Combined paper input of 570 sheets

Automatic 2-sided printing

High-Yield Replacement Cartridges -Optional super high-yield 12,000¹ page toner cartridge

Intuitive 12.3cm touchscreen LCD display

High speed wired (10Base-T/100 Base-TX/1000Base-T) and wireless (IEEE 802.11b/g/n) network interfaces

Integrated NFC Reader

Wi-Fi Direct™

Maximise performance

- Significantly improve office productivity levels thanks to super-fast print and scan speeds of 46ppm/100ipm
- Maximise performance with high speed wired (10Base-T/100Base-TX/1000Base-T) and wireless (IEEE 802.11b/g/n) network interfaces
- Business users can easily print from and scan to mobile devices
- Streamline workflows and easily print with NFC technology
- Improve productivity scanning speeds of up to 100ipm
- Customise workflows with the easy-to-use 12.3cm touchscreen user interface

Complete peace of mind

- New build technology gives complete reliability enabling you to print up to 5000 pages per month
- 80 page automatic document feeder and high speed scanning for seamless document management
- Outstanding paper handling options with a standard paper capacity of 570 sheets expandable to 2,650

Exceptionally low running costs

- Designed for demanding, high volume print environments, the DCP-L6600DW includes an 8,000¹ page toner cartridge and can take an optional 12,000¹ page toner cartridge to lower your running costs even further
- There is a range of solutions under the PrintSmart umbrella that can help you reduce your print spend such as PrintSmart Cost Control and PrintSmart Secure Pro

Meeting your IT challenges

 This range gives you the highest levels of security, featuring Secure Function lock 3.0, Active directory connectivity and Internet Protocol Security (IPsec).
 Plus, the range also features Print Archive, Secure Reset and Certificate Management and Near Field Communication (NFC) functionality

General

General	
Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	Cortex-A9 800MHz
Memory	512MB
Local Interface	Hi-Speed USB 2.0
Wired Network Interface	10Base-T/100Base-TX/1000Base-T
Colour Touchscreen	12.3cm Colour Touchscreen
Shortcuts	48
Print	
Print Speed Standard (A4)	Up to 46ppm (pages per minute)
Print Speed 2-Sided (A4)	Up to 24 sides per minute (12 sheets per minute)
Resolution	Up to 1,200 x 1,200 dpi
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 25ppm
Automatic 2-Sided Printing	Print on to both sides of the paper
FPOT (First Print Out Time)	Less than 7.5 seconds from ready mode
Warm Up Time	Less than 4.7 seconds from sleep mode
Print Languages	PCL6, BR-Script3 (PostScript®3™ Language Emulation), IBM Proprinter XL, Epson FX-850 PDF version1.7, XPS version 1.0
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 13 barcodes
Embedded Fonts (Postscript)	66 scalable fonts
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C)
Printer Functions	
N-up Printing ³	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing ⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing⁴	Watermark your documents with pre-defined text or with your own user-defined messages
ID Printing ⁴	Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-Sided Print ⁴	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)
Booklet Printing ⁴	Print documents in A5 booklet format using automatic or manual 2-sided print
Skip Blank Page ⁴	Ignores any blank pages in your documents by not printing them
Print Profiles ³	Store your favourite driver settings as profiles to easily recall them
Print Text In Black⁴	Converts all text in your documents to black when printed
Print Archive⁴	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file
Carbon Copy⁴	Prints additional copies of the same document to paper taken from additional paper trays

Printer Driver

Windows®	Windows® 10 (32 & 64 bit editions) Windows® 8 (32 & 64 bit editions) Windows® 7 (32 & 64 bit editions) Windows Vista® (32 & 64 bit editions) Windows Vista® (32 & 64 bit editions) Windows® XP Professional (32 & 64 bit editions) Windows® Server 2012, 2012R2 & 2008R2 Windows® Server 2012, 2012R2 & 46 bit editions) Windows® Server 2008 (32 & 64 bit editions) Windows® Server 2003 (32 & 64 bit editions)
Macintosh ⁵	OS X 10.8.5, 10.9.x, 10.10.x, 10.11.x
Linux ⁵	CUPS, LPD/LPRng (32 & 64 bit editions)
PostScript Universal Printer Driver	Driver for Windows® that enables you to print to any network or locally-connected Brother laser printer that supports PostScript
PCL Driver	Universal PCL5e generic driver
Mobile/Web Based Pr	inting & Scanning
Brother iPrint&Scan (Android)	Print from, scan to, preview copies and check the machine status from an Android device
Brother iPrint&Scan (iPad / iPhone / iPod)	Print from, scan to, preview copies and check the machine status from an iPad / iPhone / iPod Touch
Brother iPrint&Scan (Windows® Phone)	Print from and scan to a smart phone running the Windows® Phone Operating System
Brother iPrint&Scan (Windows® 8 & RT)	Print from and scan to a Windows® 8 or Windows RT Tablet
Google Cloud Print 2.0 ⁶	Print most common file types from any Google Cloud Print enabled application
AirPrint	Print most common file types from any AirPrint enabled application
Mopria	Print most common file types from Mopria supported Android devices
Android Print Service Plugin	Print from Android devices without a dedicated App
Evernote ^{™6}	Print from and scan to Evernote™ without using a PC
Box ⁶	Print from and scan to Box without using a PC
Dropbox ⁶	Print from and scan to Dropbox without using a PC
Google Drive™ ⁶	Print from and scan to Google Drive™ without using a PC
OneDrive ⁶	Print from and scan to Microsoft® OneDrive without using a PC
Picasa™ ⁶	Print from and scan to Picasa™ without using a PC
Flickr ^{®6}	Print from and scan to Flickr® without using a PC
Facebook®6	Print from and scan to Facebook® without using a PC
OneNote ⁶	Scan to Microsoft® OneNote without using a PC



¹ Approx declared yield value in accordance with ISO/IEC19752.
2 Calculated with 80g/m² paper.
3 Windows® & Mac® only.
4 Windows® only.
5 Optional free download from the Brother Solutions Centre http://support.brother.com
6 Must be web connected.
7 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.
8 It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m².
9 Requires Brother Software.

USB Host

USB Host	
Direct Print	Print directly from a USB flash memory drive. The supported file formats include: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0
USB Input Port	Rear USB port for use with an external NFC card reader
Direct Scan	Scan directly to a USB flash memory drive. The supported file formats include: PDF, PDF/A, Secure PDF, Signed PDF, JPEG, XPS, TIFF
Scan	
Scanner Type	Dual CIS (Contact Image Sensor)
Automatic 2-Sided Scan	Yes
Colour & Mono Scanning	Yes
Scan Speed Mono	50ipm (images per minute)
2 Sided Scan Speed Mono	100ipm (images per minute)
Scan Speed Colour	20ipm (images per minute)
2 Sided Scan Speed Colour	34ipm (images per minute)
Scan Resolution from ADF	Up to 600 x 600dpi
Scan Resolution from Scanner Glass	Up to 1,200 x 1,200dpi
Interpolated Scan Resolution	Up to 19,200 x 19,200dpi
Colour Depth	16,777,216 colour variations (24 bit)
Grey Scale	256 shades of grey (8 bit)
Standard Functions9	Scan to USB, E-mail, OCR, Image & File
Network Scanning	Scan to network folder (Windows® only), FTP, SFTP, Email Server, SharePoint & Easy Scan to Email ⁶
Cloud Scanning ⁶	Scan direct to Evernote™, Box, Dropbox, Google Drive™, OneDrive, Picasa, Flickr, Facebook, Evernote™, OneNote
Scan Features	Remove Background, Skip Blank Page, ID Scan ⁴ , 1 to 2 Scan ⁴ , Auto Deskew from ADF, Split PDF
Scan To Microsoft Office ⁶	Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint
Scan to Searchable PDF	Scan documents to searchable PDF files
Scan to SharePoint	Scan documents directly into SharePoint
Outline & Scan ⁶	Draw around items to either scan a section or remove a section from the original document
Windows® Web Services Scanning	Scan direct into Windows® (from Windows® 7 & onwards) without needing to install a scanner driver

Scanner Driver

or Sorts Enlargement/Reduction Ratio Reduce or Increase document sizes from 25% to 400% in 1% increments N in 1 Copying Allows the user to compress 2 or 4 pages on to a single A4 sheet 2in1 ID Copying Allows the user to copy both sides of an ID card to a single A4 sheet Grey Scale 256 shades of grey (8 bit) Receipt Copying Produces clearer copies of receipts Outline & Copy ⁶ Draw around items to either copy a section or remove a section from the original document Enlarge Text Copy ⁶ Makes reading copied documents easier if the size of the text on the original document is small NFC Reader Integrated NFC Reader Supports both NFC cards (for secure authentication with pull print solutions like Brother Print Smart Pro) and Android NFC devices for mobile print and scan	Scanner Driver	
Linuxs SANE(32 & 64 bit editions) Copy Speed - (A4) Up to 46cpm (copies per minute) Automatic 2-Sided Copy Yes FCOT (First Copy Time Out) Less than 10.5 seconds from ready mode Resolution Up to 1,200 x 600dpi Multi-Copying/Stack/Sort Makes up to 99 copies of each page / Stacks or Sorts Enlargement/Reduction Ratio Reduce or Increase document sizes from 25% to 400% in 1% increments N in 1 Copying Allows the user to compress 2 or 4 pages on to a single A4 sheet 2in1 ID Copying Allows the user to copy both sides of an ID card to a single A4 sheet Grey Scale 256 shades of grey (8 bit) Receipt Copying Produces clearer copies of receipts Outline & Copys Draw around items to either copy a section or remove a section from the original document is small NFC Reader Integrated NFC Reader Supports both NFC cards (for secure authentication with pull print solutions like Brother Print Smart Pro) and Android NFC devices for mobile print and scan External NFC Card Reader Support for external NFC readers via the rear Support Address Book Speed Dials 300 locations for E-mail addresses Group Dial A combination of up to 20 groups can be stored for broadcasting The ability to connect to an external LDAP enabled address book, like Microsoft®	Windows [®]	Windows® 10 (32 & 64 bit editions), Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Professional (32 & 64 bit editions) Windows® XP Home
Copy Speed - (A4)	Macintosh ⁵	
Speed - (A4) Automatic 2-Sided Copy Yes FCOT (First Copy Time Out) Resolution Multi-Copying/Stack/Sort Fellargement/Reduction Ratio N in 1 Copying Allows the user to compress 2 or 4 pages on to a single A4 sheet 2in1 ID Copying Allows the user to copy both sides of an ID card to a single A4 sheet Grey Scale 256 shades of grey (8 bit) Receipt Copying Produces clearer copies of receipts Outline & Copy ⁶ Draw around items to either copy a section or remove a section from the original document is small NFC Reader Integrated NFC Reader Supports both NFC cards (for secure authentication with pull print solutions like Brother Print Smart Pro) and Android NFC devices for mobile print and scan External NFC Card Reader Support for external NFC readers via the rear USB port Address Book Speed Dials 300 locations for E-mail addresses Group Dial The ability to connect to an external LDAP enabled address book, like Microsoft [®]	Linux ⁵	SANE(32 & 64 bit editions)
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Multi-Copying/Stack/Sort Makes up to 99 copies of each page / Stacks or Sorts	Automatic 2-Sided Copy	Yes
Multi-Copying/Stack/Sort Makes up to 99 copies of each page / Stacks or Sorts Reduce or Increase document sizes from 25% to 400% in 1% increments N in 1 Copying Allows the user to compress 2 or 4 pages on to a single A4 sheet 2in1 ID Copying Allows the user to copy both sides of an ID card to a single A4 sheet Grey Scale 256 shades of grey (8 bit) Receipt Copying Produces clearer copies of receipts Outline & Copy ⁶ Draw around items to either copy a section or remove a section from the original document Enlarge Text Copy ⁶ Makes reading copied documents easier if the size of the text on the original document is small NFC Reader Integrated NFC Reader Supports both NFC cards (for secure authentication with pull print solutions like Brother Print Smart Pro) and Android NFC devices for mobile print and scan External NFC Card Reader Support for external NFC readers via the rear USB port Address Book Speed Dials 300 locations for E-mail addresses Group Dial A combination of up to 20 groups can be stored for broadcasting The ability to connect to an external LDAP enabled address book, like Microsoft®	FCOT (First Copy Time Out)	Less than 10.5 seconds from ready mode
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Speed Dials 300 locations for E-mail addresses Group Dial A combination of up to 20 groups can be stored for broadcasting LDAP The ability to connect to an external LDAP enabled address book, like Microsoft®		Support for external NFC readers via the rear USB port
Group Dial A combination of up to 20 groups can be stored for broadcasting LDAP The ability to connect to an external LDAP enabled address book, like Microsoft®	Address Book	
stored for broadcasting LDAP The ability to connect to an external LDAP enabled address book, like Microsoft®	Speed Dials	300 locations for E-mail addresses
enabled address book, like Microsoft®	Group Dial	
	LDAP	enabled address book, like Microsoft®

Address books are only accessible as part of the scan to email server function.



Network & Security

Network & Security	
Wired Network	Built in Ethernet 10Base-T/100Base-TX /1000Base-T
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode)
Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
Wireless Set-Up Support	Wi-Fi Protected Setup (WPS)
Wireless Applications	Vertical Pairing
Network Protocols	TCP/IP (IPv4 and IPv6)
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, SMTP Client, IPP/IPPS, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Scan), SNTP Client, LDAP
IPv6 (Off by Default)	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, SMTP Client, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c, HTTP/HTTPS server, TFTP client and server, ICMPv6, SNTP Client, LDAP, Web Services (Print/Scan)
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, SNMP v3, Kerberos, IPsec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPsec, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Print Log to Network⁴	Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network
E-mail Notifications	Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing
E-mail Reports	Receive usage reports on a regular basis via e-mail
IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)
Secure Function Lock 3.0	Restrict activity to individuals or groups of users over a network. Can be used with PC User Login Name for up to 200 users
Active Directory Authentication	Retrieve stored print jobs & control access to the device's functionality by using credentials from Active Directory
LDAP Authentication	Retrieve stored print jobs & control access to the device's functionality using credentials from an LDAP supported database
Setting Lock	Secures access to the device's control panel by locking it
Secure Print ³	Protect print jobs with a 4 digit release code required at the device in order for them to be printed

Fleet Management Tools

Fleet Management 10	OIS
Unattended Installer ⁴	Ability to centrally deploy and customise our drivers and software
MSI Installer⁴	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional 3485	LAN/WAN management software
Driver Deployment Wizard ⁴	Easily create print drivers for hassle free deployment over your network
Developers	
Brother Solutions Interface (BSI)	Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother scanners, printers and all in ones. For more information visit: www.brother.eu/developers
PrintSmart Solutions	(optional)

PrintSmart Cost Control	Monitor and control printing costs for all
	Brother and 3rd party devices
PrintSmart SecurePro	Secure pull printing plus the benefits of PrintSmart CostControl
PrintSmart Mobile	Printing from any mobile device easily and securely
PrintSmart MobileZone	Add printing as a service to your business from any mobile device easily and securely

Standard Paper Handling

Paper Input ²	Lower Tray - 520 sheets Multi Purpose Tray - 50 sheets Automatic Document Feeder (ADF) - 80 sheets
Paper Output ²	Face Down - 250 sheets Face Up (Straight Paper Path) - 10 sheets

Optional Paper Handling		
Paper Input ²	250 sheet tray (LT-5505) 520 sheet tray (LT-6505) Maximum of 2 optional trays (LT-6505 & LT-5505 can be used together) 4 x 520 sheet tower tray (TT-4400)	
Media Specification		

Media Types & Weights ^a	Standard & Optional Trays - plain, recycled, coloured and letterhead paper (between 60 - 120g/m²) Multi Purpose Tray - plain, recycled, bond, coloured and letterhead paper (between 60 - 200g/m²) Automatic Document Feeder (ADF) - plain & recycled paper (between 64 - 90g/m²) 2-Sided Print - plain, recycled, coloured and letterhead paper (between 60 - 105g/m²)
Envelope & Label Printing	Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness
Media Sizes	Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal, India Legal Optional Tray - A4, Letter, A5, Executive, Legal, Folio, Mexico Legal, India Legal Multi Purpose (MP) Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm Automatic Document Feeder (ADF) - Width: 105mm to 215.9mm x Length: 147.3mm to 355.6mm 2-Sided Print - A4

Paper Input / Output Sensors

Input	Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty
Output	Onscreen & optional email alerts notifying you when any of the paper output trays are full



Approx declared yield value in accordance with ISO/IEC19752.
 Calculated with 80g/m² paper.
 Windows® & Mac® only.
 Windows® only.

⁵ Optional free download from the Brother Solutions Centre http://support.brother.com 6 Must be web connected.

To 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.

8 It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m².

⁹ Requires Brother Software.

Supplies

Inbox Toner	8,000 pages ¹
Standard Yield Toner	3,000 pages ¹ (TN-3430)
High Yield Toner	8,000 pages¹ (TN-3480)
Super High Yield Toner	12,000 pages ¹ (TN-3512)
Drum (DR-3400)	Approx 50,000 pages at 3 pages per job Approx 30,000 pages at 1 page per job
LT-5505	250 sheet optional paper input tray
LT-6505	520 sheet optional paper input tray
TT-4000	4 x 520 sheet optional paper input tower tray
CH-1000	Card reader holder
FH-1005	Filter holder (Germany only)
Carton Contents	Toner cartridge, drum, power supply cord, driver software for Windows®, Quick Set-Up Guide (PC interface cable NOT included)

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media.

Environment

Power Consumption	Copying - 745W (390W in quiet mode), ready - 34W, sleep - 8W, deep sleep - 1.6W, off - 0.04W
TEC Value	2.285kWh / Week
Sound Pressure Level	Copying – 57dbA, quiet mode printing - 53dbA, ready – up to 35dbA
Sound Power Level	Copying – 6.76BA, quiet mode printing - 6.47BA, ready – up to 4.8BA
Power Saving	This enables the printer to consume less energy when not in use
Toner Saving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Energy Star	Yes
Blue Angel	Yes
Nordic Swan	Yes
GS Mark	Yes
Dimensions & Weights	
With Carton (WxDxH)	599 x 526 x 659mm 22.3kg
Without Carton (WxDxH)	495 x 427 x 518mm 18.5kg
Duty Cycles	
Recommended Monthly	Up to 5000 pages monthly print volume
Maximum Monthly ⁷	Up to 125,000 pages monthly print volume



























Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth. www.brotherearth.com

