brother
at your side

tonerbenefit

More toner, more prints, more savings

Compact 3-in-1 mono laser printer

DCP-B7500D

PRINT COPY SCAN

www.brother.eu

Compact 3-in-1 mono laser printer

Ideal for busy home and small offices, needing print, copy and scan functionality. This exclusive DCP-B7500D tonerbenefit model, has been designed to combine speed, affordability and ease of use - all in a compact unit. With toner's printing up to 2,000 pages[1], this model is a great choice for high volume* printing.

DCP-B7500D

Key Features:

- **Fast print speeds of up to 34 pages per minute**
- **Automatic 2-sided print**
- **250 sheet paper input**
- **Up to 2,000 Page[1] toner**
- **128MB memory**

Performance designed for businesses of tomorrow

Save time, copy or scan multi page documents and send directly to email. Scanned documents can also be saved directly to SharePoint and other locations. Combined with print speeds up to 34 pages per minute and the ability to manage different types of paper, you can now create professional looking documents, whether it's an invoice, menu or report.

Maximum value for money

With cost being a key factor for many businesses, we've ensured that the DCP-B7500D is cost-effective. Printing up to 2,000 pages[1], this exclusive tonerbenefit model, enables you to print high volumes*, with the longer lasting toner, reducing the cost of every page you print.

Quiet without compromise

Print quietly without comprising on speed or quality, operating at the lowest decibel in class (under 50dB). The compact, DCP-B7500D is designed to be placed on a desk, next to you, printing while you work.

Designed to go the distance

Built to perform for longer. The DCP-B7500D, has been designed with you in mind. Made from robust and hardwearing materials and supported by outstanding service as standard, providing the peace of mind that your printer will keep on going.

tonerbenefit

More toner, more prints, more savings

brother at your side

[1] Approx declared yield value in accordance with ISO/IEC 19752

* 500-1500 prints per month

General

Technology
Electrophotographic Laser Printer

Laser Classification
Class 1 Laser Product (IEC60825-1:2014)

Processor
600MHz

Memory
128MB

Control Panel
2 Line, 16 character LCD Display

Local Interface
Hi-Speed USB 2.0

Print

Print Speed Standard (A4)
Up to 34ppm (pages per minute)

Print Speed 2-Sided (A4)
Up to 16 sides per minute (8 sheets per minute)

Resolution
Up to 1,200 x 1,200dpi

Quiet Mode
A mode to reduce the printing noise by reducing the print speed to 13ppm

Automatic 2-Sided Printing
Print on to both sides of the paper

FPOT (First Print Out Time)
Less than 8.5 seconds from ready mode

Warm Up Time
Less than 9 seconds from sleep mode

Print Languages
PCL6, BR-Script3 (PostScript®3™ Language Emulation), PDF version1.7

Embedded Fonts (PCL)
66 scalable fonts, 12 bitmap fonts, 16 barcodes

Embedded Fonts (Postscript)
73 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), Code93, GS1Databar, MSI

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 Printing[4]
Watermark your documents with predefined 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 Black[4]
Converts all text in your documents to black when printed

Print Archive[4]
An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file

Printer Driver

Windows®
Windows® 10 (32 & 64 bit editions)
Windows® 8.1 (32 & 64 bit editions)
Windows® 8 (32 & 64 bit editions)
Windows® 7 (32 & 64 bit editions)

Macintosh[5]
macOS v10.10.5, 10.11.x, 10.12.x, 10.13.x, 10.14.x, 10.15.x (Download only)

Linux[5]
CUPS, LPD/LPRng (32 & 64 bit editions)

PostScript Universal Printer Driver[5]
Driver for Windows® that enables you to print to any network or locally-connected Brother laser printer that supports PostScript

PCL Driver[5]
Generic PCLXL driver

** Windows® Server supports network printing only

1 Approx declared yield value in accordance with ISO/IEC 19752.
2 Calculated with 80g/m² paper.
3 Windows® & Mac® only.
4 Windows® only.
5 Optional download.
6 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.
7 Requires Brother software.

All specifications correct at the time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

Standard Paper Handling

Paper Input[2]
Standard Tray - 250 sheets
Manual feed slot - 1 sheet

Paper Output[2]
Face Down - 120 sheets
Face Up
(Straight Paper Path) - 1 sheets

Media Specification

Media Types & Weights
Standard
Plain & recycled paper (between 60 - 163g/m²)
Manual feed slot
Plain, Recycled, Bond, Label, Envelope, (between 60 - 230g/m²)
2-sided Print
Plain & recycled paper (between 60 - 105g/m²)

Envelope & Label Printing
Yes, from the Manual feel slot: support for 1 envelope / sheet

Media Sizes
Standard Tray
A4, Letter, A5, A5 (Long Edge), A6, Executive
Manual feed slot
Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm
2-sided Print
A4

Mobile / Web Based Printing & Scanning

Brother Print&Scan (Windows® 8,10 & RT)
Print from and scan to a Windows® 8,10 or Windows RT Tablet

Copy

Speed - (A4)
Up to 34cpm (copies per minute)

FCOT (First Copy Time Out)
Less than 10 seconds from ready mode

Resolution
Up to 600 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

2 in 1 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

1 Approx declared yield value in accordance with ISO/IEC 19752.
2 Calculated with 80g/m² paper.
3 Windows® & Mac® only.
4 Windows® only.
5 Optional download.
6 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.
7 Requires Brother software.

All specifications correct at the time of printing and are subject to change.
Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

Scan

Scanner Type
CIS (Contact Image Sensor)

Colour & Mono Scanning
Yes

Scan Speed Mono
23.6ipm (images per minute)

Scan Speed Colour
7.5ipm (images per minute)

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 Functions[7]
Scan to E-mail, OCR, Image, File

Scan Features
Remove Background, Skip Blank Page[4], ID Scan[4], 1 to 2 Scan[4], Split PDF

Scan to SharePoint[4&7]
Scan documents directly into SharePoint

Windows® Web Services Scanning
Scan direct into Windows® (from Windows® 7 & onwards) without needing to install a scanner driver

Scanner Driver

Windows®
Windows® 10
(32 & 64 bit editions)
Windows® 8
(32 & 64 bit editions)
Windows® 8
(32 & 64 bit editions)

Macintosh[5]
ICA
macOS 10.8.x or greater

Linux[5]
SANE(32 & 64 bit editions)

Fleet Management Tools

Unattended Installer[4]
Ability to centrally deploy and customise our drivers and software

MSI Installer[4]
Modular installers that can be distributed through Active Directory®

PrintSmart Solutions (optional)

PrintSmart Cost Control
Monitor and control printing costs for all Brother and 3rd party devices

Supplies

Inbox Toner
2,000 pages[1]

Standard Yield Toner
2,000 pages[1] (TN-B023)

Drum (DR-B023)
Approx 12,000 pages

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.

1 Approx declared yield value in accordance with ISO/IEC 19752.
2 Calculated with 80g/m^2 paper.
3 Windows® & Mac® only.
4 Windows® only.
5 Optional download.
6 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.
7 Requires Brother software.

All specifications correct at the time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

Dimensions and Weights

Without Carton (WxDxH)
410 x 398.5 x 272 mm - 9.6kg

With Carton (WxDxH)
580 x 517 x 434 mm - 13.5kg

Duty Cycles

Recommended Monthly
Up to 2,000 pages monthly print volume

Maximum Monthly[7]
Up to 15,000 pages monthly print volume

Environment

Power Consumption
Printing - 475W (260W in quiet mode),
Ready - 42W,
Sleep - 6.2W,
Deep sleep - 0.9W,
Off - 0.03W

TEC Value
1.352kWh / Week

Sound Pressure Level
Printing
49dbA,
Quiet mode printing
44dbA,
Ready
Up to 30dbA

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

Eco Mode
Yes

1 Approx declared yield value in accordance with ISO/IEC 19752.
2 Calculated with 80g/m^2 paper.
3 Windows® & Mac® only.
4 Windows® only.
5 Optional download.
6 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.
7 Requires Brother software.

All specifications correct at the time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

AirPrint
ENERGY STAR
mopria ALLIANCE
Wi Fi CERTIFIED
3 years WARRANTY

Brother Earth

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

brother at your side