



PRINT



COPY



SCAN

## High Speed Mono Laser Multifunction Printer with Automatic Duplex and Network

Get a notably easy to use office all-rounder with an impressive array of features. The DCP-8085DN offers cost-saving yet professional performance in one compelling package tailored to suit your needs.

- Versatile all-in-one mono laser printer and copier with a high quality colour scanner.
- Save paper with automatic double-sided (duplex) printing, copying and scanning.
- High print speed of up to 30 pages per minute.
- Added flexibility with a wide range of connectivity options and network features such as Scan to Network and FTP.
- Increased ease of use printing from or scanning to USB memory stick.
- Clear backlit LCD display for easy menu access.
- Optional high-yield and full-capacity inbox toner for an even lower cost per page.
- Convenient paper handling with 250-sheet input tray, 50-sheet Automatic Document Feeder (ADF) and 50-sheet multipurpose tray.



The feature-packed, versatile DCP-8085DN offers reassuringly low running costs and produces reliable, professional results time after time.



Copy or scan your A4 documents.

### Impeccable results in no time

With this impressive mono laser multifunction printer, you get professional quality and top printing, copying and scanning performance for all your business documents. It's exceedingly fast too, with print and copy speeds of up to 30 pages per minute. The 50-sheet ADF makes handling multipage documents a swift task. Save time by printing from or scanning to a USB memory stick without having to turn on your computer.

### Value for money

The DCP-8085DN has got many features that help you keep your running costs down: with automatic duplex printing, copying and scanning you can vastly reduce the number of printed pages. Bring your cost per page down to a minimum with the optional high-yield toner. The toner and long-life drum are separate which means you can replace them individually and save money in the process. The DCP-8085DN's excellent energy efficiency has been ENERGY STAR-certified.

### Numerous options to get the job done

Produce documents beyond the standard possibilities: print a professional booklet (printing four pages per double-sided sheet) or poster in-house, simply by choosing the option in the driver. With the Secure Print function you can safely print confidential documents at the touch of a button. Easily connect the DCP-8085DN to your existing network to share its resources within your workgroup. You can centrally manage the Brother printing devices in your office with BRAdmin software, downloadable free of charge from Brother's Solutions Centre website.

### Designed for user-friendly operation

The large 5-line backlit LCD display is ideal for convenient access to the menus. Printing on envelopes, labels or transparencies is easy with the multipurpose tray using Straight Paper Path. For a comfortable workplace, the DCP-8085DN has been awarded the prestigious German Blue Angel mark for its commendably low noise and emission levels.



Create an instant impact  
- with quick 30ppm A4 printing.



Automatic Document Feeder - ideal when copying  
or scanning multiple page documents.

# DCP-8085DN

# DCP-8085DN High Speed Mono Laser Multifunction Printer with Automatic Duplex and Network

Time-saving, cost-cutting performance and first-rate quality results: the DCP-8085DN is full of convenient features and exceptionally easy to use.

Get high-speed printing and copying of up to 30 pages per minute and professional quality documents with Brother's feature-packed DCP-8085DN. Its 50-sheet ADF enables speedy copying of multipage documents, and with the USB interface you can print from or scan to a USB Flash Memory Drive without turning on your computer.

This laser multifunction printer means value for money: reduce paper use with automatic duplex printing, copying and scanning, or use the N-in-1 function which allows multiple pages to be printed onto just one sheet. Get even lower running costs with an optional high yield toner, an economical separate toner and drum solution, and ENERGY STAR-certified energy efficiency.



The DCP-8085DN's ease of use and multitude of options will exceed your expectations. Share it across the office within your existing network, and use Scan to FTP or Scan to Network Folder for efficient document management. Printing on special media such as envelopes is made easy with the 50-sheet multipurpose tray and Straight Paper Path. You can create professional booklets and posters in-house, or add a watermark to your documents by simply using the printer driver. The large backlit LCD text display allows easy access to the printer menu.

The DCP-8085DN has been awarded the prestigious German Blue Angel mark. With this rigorous environmental standard you get a printing device containing no hazardous substances, with distinctively low noise and emission levels - for a more comfortable workplace.

## DCP-8085DN Technical Specifications

### Mono Duplex Printer

Technology	Electrophotographic Laser
Print Speed A4	Standard - Up to 30ppm Duplex - Up to 13 sides per minute
Resolution	1,200dpi, HQ1200 (2,400 x 600), 600dpi, 300dpi
First Print Out Time	Less than 8.5 seconds
Resident Fonts	Emulation PCL®6, BR-Script3 (Postscript®3 Language Emulation) IBM Proprinter XL, Epson FX-850 PCL®6 - 66 Scalable Fonts, 12 Bitmap Fonts, 13 Barcodes Postscript®3 - Compatible fonts: 66
Interface	Hi-Speed USB 2.0
Network	10/100 Base-TX
Display	5 line, 22 characters white back-lit LCD

### Mono Duplex Copier

Copy Speed A4	Up to 30cpm Duplex - Up to 13 sides per minute
Resolution	Up to 1,200 x 600dpi
First Copy Out Time	Less than 10.5 seconds (from ready mode)
Stack & Sort	Stack and sort multiple copied documents
Reduction / Enlargement Ratio	Reduce and enlarge documents from 25% to 400% using 1% increments

### Colour Duplex Scanner

Resolution	600 x 2,400dpi (from scanner glass) 600 x 1,200dpi (from ADF)
Resolution (Enhanced)	19,200 x 19,200dpi
Grey Scale	256 shades of grey are available for copying and scanning
Colour Depth	48 bit internal, 24 bit external
Scan Functions	Scan to E-mail / OCR / Image / File** Scan to Network / FTP / USB Flash Memory Drive

### Paper Handling

Paper Input	250 sheet standard paper tray 50 sheet multipurpose tray Optional 250 sheet paper tray
Paper Output	50 sheet automatic document feeder (ADF) 150 sheets (face down)

### Media Specifications

Media Types	Standard Paper Tray - Thin Paper, Plain Paper, Bond Paper, Recycled Paper, Transparencies (up to 10 sheets) Multi-Purpose Tray - Thin Paper, Plain Paper, Thick Paper, Bond Paper, Recycled Paper, Envelopes, Labels, Transparencies (up to 10 sheets) Optional Tray - Thin Paper, Plain Paper, Bond Paper, Recycled Paper
Media Weights	Standard Paper Tray - 60 to 105g/m <sup>2</sup> (16 to 28lb) Multi-Purpose Tray - 60 to 163 g/m <sup>2</sup> (16 to 43 lb) Optional Tray - 60 to 105g/m <sup>2</sup> (16 to 28lb) Duplex - 60 to 105g/m <sup>2</sup> (16 to 28 lb) ADF - 64 to 90 g/m <sup>2</sup> (17 - 24 lb)
Media Sizes	Standard Paper Tray - A4, Letter, ISOB5, A5, A5 (Long Edge), ISOB6, A6, Executive Multi-Purpose Tray - Width 69.8 to 216 mm, Length 116 to 406.4 mm Optional Tray - A4, Letter, ISOB5, A5, ISOB6, Executive Automatic Duplex - A4

### Printer Driver Software

Windows®	Windows Vista®, Windows® XP Professional (32 & 64 bit editions) / XP Home Edition, Windows Server 2003® (32 & 64 bit editions), Windows Server 2008®, Windows® 2000 Professional
Macintosh®	Mac OS® X 10.3.9 or greater
Linux***	CUPS printing system (x86, x64 environment), LPD/LPRng printing system (x86, x64 environment)

### Printer Driver Functions

Automatic Duplex Booklet Printing	Automatically print on both sides of the paper Print 4 pages to every piece of paper (2 pages per side) and fold it in the middle.
N-up Printing	Reduce 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Poster Printing	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing	Print documents with predefined text or user-defined messages
Macro Function	Automate repetitive tasks, like printing a company letter head
Status Monitor	A function for showing the printer status on your PC

### USB Direct Interface

USB Direct Print	Print images or files directly from USB Flash Memory Drive
File Formats - Print	PDF version1.6, Microsoft XPS, JPEG, Exif + JPEG, PRN (created by DCP-8085DN series printer driver), TIFF (MH) (scanned by Brother model)
Scan to USB	Scan images or documents to USB Flash Memory Drive
File Formats - Scan	PDF version1.6, Microsoft XPS, JPEG, TIFF

### Network

Web Based Management	Web browser print server management
Driver Deployment Wizard	A quick and easy way to deploy a Brother printer drivers on a networked Windows® PC
BR Admin Light	Print Server Management for Windows® and Mac OS X® 10.2.4 or greater
BRAAdmin Professional***	For LAN / WAN management
Protocols	TCP/IP (IPv4 & IPv6)
IPv4 Supported Protocols	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP) WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Client and Server, TELNET Server, HTTP/HTTPS server, SSL/TLS, TFTP client and server, SMTP Client, APOP/POP before SMTP, SMTP-AUTH SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicesPrint CIFS Client, SNTP
IPv6 Supported Protocols	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Client and Server, TELNET Server, HTTP/HTTPS server, SSL/TLS, TFTP client and server, SMTP Client, APOP/POP before SMTP, SMTP-AUTH SNMPv1/v2c/v3, ICMPv6, LLTD responder, WebServicesPrint CIFS Client, SNTP

### Supplies

Inbox Toner	Approx. 3,000 pages*
Standard Toner	TN-3230 - Approx. 3,000 pages*
High Yield Toner	TN-3280 - Approx. 8,000 pages*
Drum	DR-3200 - Approx. 25,000 pages
Optional Lower Tray	LT-5300 - 250 sheet paper tray



### Dimensions / Weight

With Carton	628(W) x 567(D) x 575(H) mm / 21.8kg
Without Carton	531(W) x 451(D) x 475(H) mm / 18.4kg

### Others

Power Consumption	680W copying 85W ready 16W sleep
Noise Level	Sound Pressure - Less than 56dBA when copying, less than 30dBA in ready Sound Power - Less than 6.95B when copying, less than 4.6B in ready
Ecology	Power Save - Consume less energy when not in use Toner Save - Reduces toner usage Class 1 Laser Product (IEC 60825-1+A2:2001)
Laser Classification	Class 1 Laser Product (IEC 60825-1+A2:2001)
Recommended Monthly Print Volume	500 - 3,500 pages



\* Declared yield in accordance with ISO/IEC 19752. \*\* Requires Brother Software \*\*\* Optional free downloads available from <http://solutions.brother.com>

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