



**DCP-8045D and DCP-8045DN – Duplex function**  
 Your Brother DCP-8045D and DCP-8045DN are duplex-ready straight from the box. There's nothing to add or set up – just plug in, connect up and you're ready.

**Automatic duplex printing**

The best of both worlds – not only can you produce professional-looking, two-sided documents, but you can also drastically reduce your paper consumption.

Just select the duplex option in the printer driver and your machine will do the rest.

**Semi-automatic duplex copying**

Place single sided originals into the auto document feeder of your machine and you can automatically copy to both sides of the output paper. Again, enhancing the look and finish of your documents and saving you paper.

**Multi-purpose tray**  
 A built-in, multi-purpose tray comes as standard with the Brother DCP-8045D and DCP-8045DN machines. Labels, transparencies, envelopes, letterheads, invoices, orders – anything that is not "standard paper" – you can use them all easily and efficiently and in quantities of up to 50 sheets at a time.

**Brother consumables**

We've put considerable effort into making the replacement of consumables for our machines as easy as possible.

**The benefits of this to you are:**

- You only need to order and stock one range of consumables to keep all your Brother machines working at their optimum efficiency, as their toners and drums are all compatible with the complete range of products in this, our latest generation of machines, including DCP products and printers.
- Replacing consumables is easy as, once again, the design is common across all of our product range.
- Replacing toner and drums is very cost-effective as they come separately, helping reduce wastage and overall costs.
- You have the choice of high and standard yield toners, depending on your usage.

**The consumables:**



- TN-3030 – Standard yield toner
- TN-3060 – High yield toner
- DR-3000 – Printing drum



DCP-8040  
 DCP-8045D  
 DCP-8045DN

**Technical Information**

General		Colour Scanner	
<b>Engine</b>	Laser	<b>Resolution</b>	Optical Interpolated
<b>LCD display</b>	5 lines x 22 characters	<b>Grey scale</b>	256 shades of grey
<b>Automatic document feeder</b>	32MB standard / 160MB maximum Up to 50 sheets	<b>Colour depth</b>	48 bit internal / 24 bit external
<b>Paper handling size</b>	A4, LTR, Legal, 8.5x11, 11x17, 11x17.5, 11x22, 11x29.5, 11x35.5, 11x44, 11x55, 11x66, 11x77, 11x88, 11x99, 11x110, 11x121, 11x132, 11x143, 11x154, 11x165, 11x176, 11x187, 11x198, 11x209, 11x220, 11x231, 11x242, 11x253, 11x264, 11x275, 11x286, 11x297, 11x308, 11x319, 11x330, 11x341, 11x352, 11x363, 11x374, 11x385, 11x396, 11x407, 11x418, 11x429, 11x440, 11x451, 11x462, 11x473, 11x484, 11x495, 11x506, 11x517, 11x528, 11x539, 11x550, 11x561, 11x572, 11x583, 11x594, 11x605, 11x616, 11x627, 11x638, 11x649, 11x660, 11x671, 11x682, 11x693, 11x704, 11x715, 11x726, 11x737, 11x748, 11x759, 11x770, 11x781, 11x792, 11x803, 11x814, 11x825, 11x836, 11x847, 11x858, 11x869, 11x880, 11x891, 11x902, 11x913, 11x924, 11x935, 11x946, 11x957, 11x968, 11x979, 11x990, 11x1001, 11x1012, 11x1023, 11x1034, 11x1045, 11x1056, 11x1067, 11x1078, 11x1089, 11x1100, 11x1111, 11x1122, 11x1133, 11x1144, 11x1155, 11x1166, 11x1177, 11x1188, 11x1199, 11x1210, 11x1221, 11x1232, 11x1243, 11x1254, 11x1265, 11x1276, 11x1287, 11x1298, 11x1309, 11x1320, 11x1331, 11x1342, 11x1353, 11x1364, 11x1375, 11x1386, 11x1397, 11x1408, 11x1419, 11x1430, 11x1441, 11x1452, 11x1463, 11x1474, 11x1485, 11x1496, 11x1507, 11x1518, 11x1529, 11x1540, 11x1551, 11x1562, 11x1573, 11x1584, 11x1595, 11x1606, 11x1617, 11x1628, 11x1639, 11x1650, 11x1661, 11x1672, 11x1683, 11x1694, 11x1705, 11x1716, 11x1727, 11x1738, 11x1749, 11x1760, 11x1771, 11x1782, 11x1793, 11x1804, 11x1815, 11x1826, 11x1837, 11x1848, 11x1859, 11x1870, 11x1881, 11x1892, 11x1903, 11x1914, 11x1925, 11x1936, 11x1947, 11x1958, 11x1969, 11x1980, 11x1991, 11x2002, 11x2013, 11x2024, 11x2035, 11x2046, 11x2057, 11x2068, 11x2079, 11x2090, 11x2101, 11x2112, 11x2123, 11x2134, 11x2145, 11x2156, 11x2167, 11x2178, 11x2189, 11x2200, 11x2211, 11x2222, 11x2233, 11x2244, 11x2255, 11x2266, 11x2277, 11x2288, 11x2299, 11x2310, 11x2321, 11x2332, 11x2343, 11x2354, 11x2365, 11x2376, 11x2387, 11x2398, 11x2409, 11x2420, 11x2431, 11x2442, 11x2453, 11x2464, 11x2475, 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11x9812, 11x9823, 11x9834, 11x9845, 11x9856, 11x9867, 11x9878, 11x9889, 11x9900, 11x9911, 11x9922, 11x9933, 11x9944, 11x9955, 11x9966, 11x9977, 11x9988, 11x9999, 11x10000		

DCP-8040 DCP-8045D DCP-8045DN	Scanner Resolution	TBWIN TWAIN	Scan to Image	Scan to Email OCR	Scan to File	Printer Driver	Batch Control Centre	ScanSoft™ PagePort®	NextGen™ Page Manager
Microsoft Windows® XP Vista™/Windows Professional 7 8 8.1 10 10.5 11	600x600 900x600 1200x600 1200x1200**	TBWIN TWAIN TWAIN TWAIN	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
Macintosh™ OS 9.x OS 10.x OS 10.5.1 or greater	600x600 900x600 1200x600 1200x1200**	TBWIN TWAIN TWAIN TWAIN	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓

\* This feature is also available for Network connected users when the NC-910DN is installed. \*\* Brother Scanner Utility enables enhancement up to 9600 x 9600dpi.

At your side.

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At your side.

DCP-8040  
 DCP-8045D  
 DCP-8045DN



- Laser Printer
- Laser Copier
- Colour Scanner
- DCP-8040
- Optional Network Interface
- DCP-8045D
- Optional Network Interface
- Duplex Printing as Standard
- Multi-purpose Tray
- DCP-8045DN
- Network Interface as Standard
- Duplex Printing as Standard
- Multi-purpose Tray

Always at your side.

<http://solutions.brother.com/index-eu.html>



Three functions,  
one machine;  
no loss of quality

### Laser Printing

With print speeds of up to 20 pages per minute, the performance of this laser printer is impressive.

A resolution of up to 2400 x 600dpi also assures you of a consistently crisp and clear print quality. Coping with the print demands of the office is no problem, thanks to the generous 32MB of standard memory. Should these demands increase, memory is expandable up to 160MB.

PCL™6 and BR-Script 3 (PostScript 3) language emulations are installed and the choice of parallel, USB 2.0 and optional network means connectivity isn't a problem. With Secure Print for Windows™ also installed, all your confidential documents will stay that way.

### Laser Copying

The performance as a desktop copier is consistently impressive. The flatbed design accommodates full size A4 and legal originals and the 50 sheet automatic document feeder means you don't have to stand over the machine changing page after page of your original. There is a standard paper capacity of 250 A4 sheets, which can be expanded up to 500 sheets with the addition of the optional lower cassette tray (LT-5000).

Up to 99 copies can be produced at one time and stack and sort functions mean there's no longer the need to rearrange or hand-coliate documents after copying. To complete its impressive performance, the 2 in 1 and 4 in 1 scale function and poster print options enable you to maximise copying versatility.

### Colour Scanner

One of the few machines in its class to offer a colour scan facility with the addition of a simple-to-use 'Scan to' function. Press the 'Scan to' key and you have the choice of scanning directly to OCR, e-mail, image or file, which not only gives you precisely the right format for you to use the scan whichever way you want to, but could also save you all the time and bother of what could otherwise be a complex operation.

The quality of your scans are on a par with anything you could expect from a stand-alone unit, with a resolution of up to 9600 x 9600dpi (interpolated).

Besides these three fully-featured functions, this machine also offers simultaneous operation which means that you can start scanning while a print-out is being generated, a true time saving benefit. You also have a large, five line back-lit display to make operation simple - especially with the clear instructions it shows. Whatever you're doing - printing, copying or colour scanning, you can be sure of a professional result.



DCP-8040 Without / with lower tray

■ Optional Network Interface



DCP-8045D Without / with lower tray

■ Optional Network Interface

■ Duplex Printing as Standard



DCP-8045DN Without / with lower tray

■ Network Interface as Standard

■ Duplex Printing as Standard

### TCO 99 Certification

Responsibility for employee welfare has never been more critically discussed than right now. Nor is there any escaping it, the onus for environmental improvement in the workplace is most definitely on the employer. Increasingly, as a policy of 'green procurement' influences buying decisions, products that are people friendly and environmentally sound are the products of choice. And that's where Brother can help.

Working hand in hand with TCO - the organisation that campaigns globally for people friendly, environmentally sound and safer equipment for the workplace - Brother is developing office equipment designed to safeguard your employees.

Equipment designed with you, your employees - their welfare - and your business in mind. All products in this range are TCO approved.



### Software

By using excellent software Brother enhance the benefits of owning an All-in-one machine.

- Scansoft PaperPort® Organise your photos and scanned paperwork into easy to find, use and share digital files.
- OCR software supplied\* Scan a document and this software allows you to edit the text in a digital format.
- Prestel PageManager for Macintosh™ including OCR\* Allows you to use your Brother machine with an Apple Mac in complete confidence - includes OCR capability.

\* See driver table for details on your operating system.



### Network Connectivity as standard

Thanks to our NC-9100h Network Interface, connecting your machine to a network couldn't be simpler. This connectivity comes as standard with the DCP-8045DN and is available as an option with both the DCP-8040 and DCP-8045D.

The NC-9100h is specifically designed to make implementation into the majority of networks effortless, as it supports industry standard speed (10/100Base TX) and protocols (TCP/IP/PPKSPX/AppleTalk).

For the User

#### Network Printing

- Compatible with the most popular protocols and platforms, including Microsoft Windows®, Macintosh™, Novell, Unix and Linux operating systems. The combination of the NC-9100h and your Brother machine, with its outstanding paper capacity and print-out speed, make it more than capable of coping with network demands.

#### Network scanning

- Scansoft PaperPort with 5 user licence
- Brother control center for effortless Network Scanning
- Scan to key functionality
- Further optional 5 user licence agreements to extend workgroup capability up to a maximum 25 users



For the IT Administrator

#### Network Management

To ensure that your network truly works means that you need to be able to manage it easily and effectively and we are happy to play our part in making your life easier. As such, we've made available a number of tools to help you proactively manage your network-connected printers and DCP's.

We've also embedded a Web Server. This means that, regardless of your web browser, you can easily manage your Brother machine. Making day-to-day management easy, we've included e-mail notification that will alert you, your administrators or other users when a consumable is running low or when an error has occurred.

To make our network management offering complete, we provide our BRAdmin Professional Software for administering LAN connected printers and DCP's. An Enterprise edition of this software for administering WAN connected printers and DCP's can be downloaded from the web-site shown below.

For a full list of specifications for the NC-9100h Network Interface please go to <http://solutions.brother.com/index-eu.html>

At your side.  
**brother**

DCP-8040  
DCP-8045D  
DCP-8045DN  
All-in-one machines

