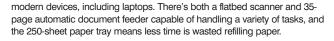## DCP-7045N Compact Network Ready Mono Multifunction Laser Printer
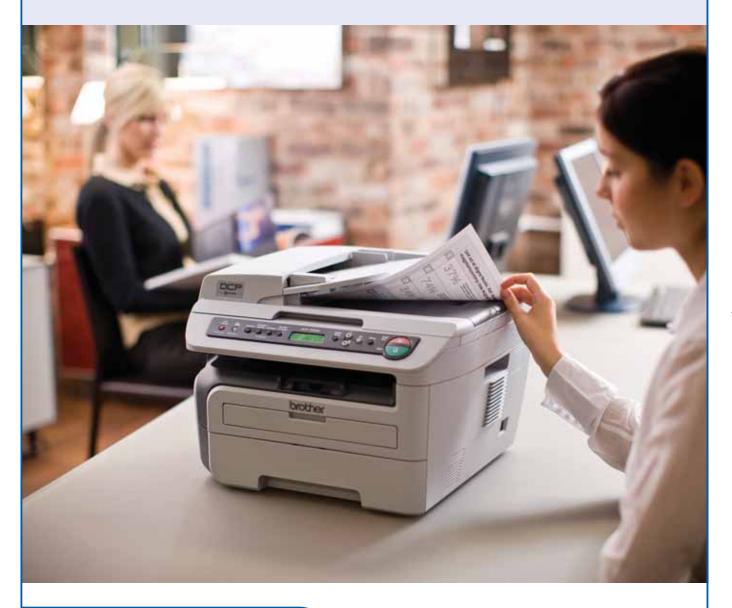
Ideal for professionals and small workgroups, the DCP-7045N comes network-ready as standard so it can easily cope with the demands of multiple users.

Combining printing, copying and colour scanning in one compact machine, the DCP-7045N offers a perfect low cost solution without sacrificing quality. The Quick Start Guide will get you up and running in no time - either on Windows or Mac operating systems while the 22ppm print speed and HQ1200 dpi print resolution guarantees efficiency and professional looking business documents every time.

Compact and stylish, it will look at home in any office environment. And with a full speed USB 2.0 interface fast connection is ensured with most modern devices, including laptops. There's both a flatbed scanner and 35-page automatic document feeder capable of handling a variety of tasks, and the 250-sheet paper tray means less time is wasted refilling paper.

Not only is the DCP-7045N great value but it is extremely cost effective as well. It comes with a separate toner and drum which means you only need to replace the toner or drum when necessary thus reducing your running costs. Using the optional high yield toner will reduce them even further.

All this combined with full network connectivity and a 32MB memory makes the DCP-7045N a great addition to any small workgroup.

To achieve high quality prints every time always use genuine Brother supplies.

DCP-7045N Technical Specifications

General

Technology	Electrophotographic
Type	Mono laser
Memory Capacity	32MB
Warm Up Time	Up to 18 seconds (from sleep mode)
Interface	Full-Speed USB 2.0
Network	10/100 Base-TX
Protocols	TCP/IP (IPv4 & IPv6)
IPv4 Supported Protocols	TCP/IP ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS, DNS resolver, mDN, LLMNR responder, LPR/LPD, Port9100, IPP, FTP Server, POP before SMTP, SMTP AUTH, APOP, TELNET, SNMP, HTTP, TFTP, SMTP Client, ICMP
IPv6 Supported Protocols	TCP/IP, NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Port9100, IPP, FTP Server, POP before SMTP, SMTP AUTH, APOP, TELNET, SNMP, HTTP, TFTP, SMTP Client, ICMPv6
Display	2 line, 16 digit back-lit LCD

Mono Printer

Print Speed A4	Up to 22ppm
Resolution	HQ1200 (2,400 x 600), 600dpi, 300dpi
First Print Out Time	Less than 10 seconds
Emulation	PCL®6 & BR-Script3 (Postscript®3 Language Emulation)
Resident Fonts	PCL®6 - 49 Scalable Fonts, 12 Bitmap Fonts, 11 Barcodes PS - PS compatible fonts: 66 fonts

Mono Copier

Copy Speed A4	Up to 22cpm
Resolution	Up to 600 x 600dpi
First Copy Out Time	Less than 15 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 Scanner

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

Paper Handling

Paper Input	250 sheet standard paper tray 1 sheet manual paper feed slot 35 sheet automatic document feeder (ADF)
Paper Output	100 sheets (face down)

Media Specifications

Media Types	Standard paper tray - Plain paper, recycled paper, transparencies (up to 10 pages) Manual feed slot - Plain paper, bond paper, recycled paper, envelopes, labels, transparencies.
Media Weights	Standard paper tray - 60 - 105 g/m2 (16 - 28 lb) Manual feed slot - 60 - 163 g/m2 (16 - 43 lb)
Media Sizes	Standard paper tray - A4, Letter, B5 (ISO/JIS), A5, B6(ISO), A6, Exe Manual feed slot - Width 76.2 to 220 mm, length 116 to 406.4 mm

Contact:

Printer Driver Software

Windows®	Windows Vista®, Windows® XP Professional (32 & 64 bit editions) / XP Home Edition, Windows Server 2003® (32 & 64 bit editions), Windows® 2000 Professional
Macintosh®	Mac OS X® 10.2.4 or greater
Linux**	Printer driver for Linux

Functions

N-up Printing	Reduce up to 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
Quick Print Set-up	Select print options in the driver quickly
Manual Duplex	Manually print on both sides of the paper
Status Monitor	A function for showing printer errors on your PC

Network Utilities

Web Based Management	Web browser print server management
Driver Deployment Wizard	A quick and easy way to deploy Brother printer drivers on a networked Windows® PC
BRAdmin Light	Print Server Management for Windows® and Mac OS X® 10.2.4 or greater
BRAdmin Professional**	For LAN / WAN management

Supplies

In-box Toner	Approx. 1,500 pages*
Standard Toner	TN-2110 - Approx. 1,500 pages*
High Yield Toner	TN-2120 - Approx. 2,600 pages*
Drum	DR-2100 - Approx.12,000 pages

Dimensions / Weight

With Carton	550(W) x 510(D) x 520(H) mm / 14.9kg
Without Carton	428(W) x 396(D) x 304(H) mm / 11.1kg

Others

Power Consumption	320W copying 75W ready 10W sleep
Noise Level	Sound Pressure - Less than 53dBA when printing, less than 32dBA in standby Sound Power - Less than 6.2B when printing, less than 4.4B in standby
Ecology	Power Save - Consume less energy when not in use Toner Save - Reduces toner usage
Laser Classification	Class 1 Laser Product (IEC 60825-1:2001)

* Approx. cartridge yield is declared in accordance with ISO/IEC 19752. (Letter/A4)
** Optional free downloads available from http://solutions.brother.com

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DCP-7045N

Compact Network Ready Mono Multifunction Laser Printer

PRINT COPY SCAN

use ORIGINAL **brother**

DCP-7045N

Perfect for professionals and small work groups, the Brother DCP-7045N is a compact, high quality, printer, copier and scanner with full network connectivity. A great package at an attractive price.

- Print, copy, colour scan
- Network ready
- Up to 22ppm print & copy speed
- Up to 35 sheet automatic document feeder (ADF)
- HQ1200 dpi print resolution
- Separate toner & drum

DCP-7045N

PRINT   COPY   SCAN

NETWORK READY

Additional Features

- Mono print & copy
- Colour scan
- Network ready
- Up to 22ppm print & copy speed
- Up to 250 sheet paper capacity
- Up to 35 sheet automatic document feeder (ADF)
- HQ1200 dpi print resolution
- Separate toner & drum
- Full speed USB 2.0 connectivity
- 32MB memory
- ScanSoft® Paperport® 11 SE with OCR for Windows®
- Newsoft® Presto!® PageManager7 for Macintosh®
- PCL®6 & BR-Script3 (Postrcipt®3 Language Emulation)

Colour scan your documents

As well as having all the cost saving advantages of mono laser printing, the DCP-7045N also lets you enjoy the benefits of high quality, full colour scanning using any one of the following options:

Scan to file: You can save time by scanning and saving documents to pre-selected files on your computer in whatever format you choose, including PDF, JPEG and GIF.

Scan to e-mail: Scan your documents to your default e-mail application to be sent as attached files.

Scan to OCR (Optical Character Recognition): Scan and convert pape r documents to text, ready to edit in your preferred word processing program e.g. Microsoft® Word.

Scan to image: Scan images directly to your selected imaging or photo application, ready for you to save, edit or print.

Further software features

The DCP-7045N also enables you to reduce or enlarge your single or multiple page documents, with a range of comprehensive software features.

Poster printing: Where the need arises poster printing enables you to enlarge a single A4 page into a poster using 4, 9, 16 or 25 pages.

N in 1: This allows you to reduce 2, 4, 9, 16 or 25 A4 pages into a single A4 page.

Advanced copy features

In addition to the above, you can also benefit from these advanced copy features.

Reduction/enlargement: Reduce or enlarge your copied documents easily from 25% to 400%, using 1% increments.

Stack and sort: If you need to make several copies of a multi-page document, then the stack and sort feature can automatically collate the pages into the correct order, so you don't have to waste time doing it by hand.

Experience the benefits of full network connectivity

With full network connectivity you can enhance your all-in-one DCP-7045N into a workgroup machine. Designed to integrate with most networks and supporting industry standard speed and protocols, the machine's available features can be easily accessed by your company workgroup.

Brother provides a number of tools to help you manage your network-connected products such as Web Based Management and BRAdmin Professional featuring e-mail notification and information relating to locally connected devices.

Visit http://solutions.brother.com for further information.

The feature-packed DCP-7045N offers a low cost solution guaranteed to meet the changing demands of your business.

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

High quality colour and mono scanning.

Fast, high quality mono printing.