DCP-7070DW

brother at your side®

DCP-7070DW Wireless Compact Mono Multifunction Printer with Automatic 2-sided Printing

This versatile all-in-one offers high quality prints, scans and copies in one stylish multifunction unit. You'll appreciate being able to print at speeds of up to 26 pages per minute (ppm), and your first page will come out after only 8.5 seconds.

The high resolution flatbed scanner produces high quality colour images of scanned documents straight to your PC. The single sheet multi-purpose tray can be used to print on thicker media such as envelopes whilst the standard paper tray boasts an impressive 250 sheet capacity so you'll replenish it less frequently. Because the machine offers both wired and wireless network connectivity, it means that a number of users can take advantage of the impressive range of features on offer.

The DCP-7070DW has been designed with the budget conscious buyer in mind. A range of features including automatic 2-sided printing and Toner Save Mode can reduce print costs considerably. An optional high yield toner cartridge is available to further reduce your cost per print.

The DCP-7070DW is ENERGY STAR certified meaning a reduced energy bill for you. Moreover, you can return your empty toner cartridges to Brother for recycling free of charge. The DCP-7070DW also carries Germany's prestigious Blue Angel accreditation thanks to its exceedingly low impact on the environment.

DCP-7070DW Specifications

Duplex Mono Laser Printer

Technology	Electrophotographic monochrome laser printer
Laser Notice	Class 1 Laser Product (IEC 60825-1:2007)
Print Speed A4 (Standard)	Up to 26ppm (pages per minute)
Print Speed A4 (Duplex)	Up to 10 sides per minute (5 sheets per minute)
Resolution	HQ1200 (2,400 x 600dpi), 600dpi, 300dpi
Processor	200MHz (ARM9)
Warm Up Time	Less than 7 seconds (from sleep mode)
First Print Out Time	Less than 8.5 seconds (from ready mode)
Emulation	PCL6
PCL6 Resident Fonts	66 scalable fonts, 12 bitmap fonts, 13 barcodes
Memory	32MB
Local Interface	Hi-Speed USB 2.0
Wired Network Interface	10/100 Base-TX
Wireless Network Interface	Wireless LAN IEEE802.11b/g (Infrastructure Mode/Adhoc Mode)
Display	16 characters x 2 lines white backlit LCD

Mono Copier

Copy Speed A4	Up to 26cpm (copies per minute)
Resolution	Up to 600 x 600dpi
First Copy Out Time	Less than 11 seconds (from ready mode)
Multi-Copying	Makes up to 99 copies of each page
Reduction / Enlargement Ratio	Reduce & enlarge documents from 25% to 400% using 1% increments
N in 1 Copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet

Colour Scanner

Resolution	Up to 600 x 2,400dpi
Resolution (Enhanced)	Up to 19,200 x 19,200dpi
Grey Scale	256 shades of grey are available for copying & scanning
Colour Depth	48 bit internal, 24 bit external
Pull Scan Functions	Scan documents to E-mail, Image, OCR or File**

Media Specifications

Media Types	Standard Paper Tray - Plain Paper, Thin Paper & Recycled Paper Manual Feed Slot - Plain Paper, Thin Paper, Thick Paper, Recycled Paper, Bond Paper, Labels & Envelopes
Media Capacity & Weights	250 Sheet Standard Paper Tray - 60 - 105 g/m2 (16 - 28lb) 1 Sheet Manual Feed Slot - 60 - 163 g/m2 (16 - 43lb)
Media Sizes	Standard Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6 & Executive Manual Feed Slot - Width 76.2 to 216mm, Length 116 to 406.4mm
Paper Output	100 Sheets (Face Down) 1 Sheet (Face up) Straight Paper Path

Printer Driver Software

Windows®	Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Home Edition, Windows® XP Professional (32 & 64 bit editions), Windows® 2000 Professional, Windows Server® 2003 (Network only / 32 & 64 bit editions), Windows Server® 2008 (Network only / 32 & 64 bit editions), Windows Server® 2008 R2 (Network only)
Macintosh	Mac OS X 10.4.11, 10.5.x, 10.6.x
Linux***	CUPS & LPD/LPRng printing system (x86, x64 environment)

Printer Driver Functions

N-up Printing††	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Poster Printing†	Enlarge 1 A4 page into a poster taking 4, 9, 16 or 25 A4 pages for a bigger impact
Watermark Printing†	Add predefined text or user-defined messages to your documents as a watermark
Booklet Printing†	Print easy-to-read, professional documents in A5 booklet format using automatic duplex
Header & Footer†	Print the time, date, user ID or customised message on your documents

Network

Web Based Management	Web browser print server management
Driver Deployment Wizard	A quick & easy way to customise and deploy Brother printer drivers on a Windows® PC
BRAdmin Light	Print Server Management for Windows® & Mac OS X 10.4.11, 10.5.x, 10.6.x
BRAdmin 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/Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Client and Server, SMTP Client, ICMP, LLTD responder, Web Services (Print)
IPv6 Supported Protocols	NDP, RA, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Client and Server, SMTP Client, ICMPv6, LLTD responder, Web Services (Print)
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), APOP, POP before SMTP, SMTP-AUTH
Easy Wireless Setup	Intel My WiFi Technology, Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS), Wi-Fi Certification Mark License

Supplies

Inbox Toner	1,200 pages*
Standard Toner (TN-2210)	1,200 pages*
High Yield Toner (TN-2220)	2,600 pages*
Drum Unit (DR-2200)	Approx. 12,000 pages (1 page / job)

Dimensions / Weight

With Carton	527 (W) x 510 (D) x 440 (H) mm / 13.4kg
Without Carton	405 (W) x 398.5(D) x 268 (H) mm / 10.3kg

Others

Power Consumption	445W copying 55W ready 2.8W sleep 1.0W deep sleep (not available when wireless is active)
TEC (Typical Electrical Consumption)	1.235kWh / week
Noise Level	Sound Pressure - Less than 53dBA when printing, less than 30dBA in ready Sound Power - Less than 6.40B when printing, less than 4.22B in ready
Ecology	Power Save - Consume less energy when not in use Toner Save - Reduces toner usage
Recommended Monthly Print Volume	250 to 2,000 pages

Contact:

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Wireless Compact Mono Multifunction Printer with Automatic 2-sided (Duplex) Printing

The wireless ready DCP-7070DW offers print, scan and copy capabilities in one stylish multifunction unit. Fast, high quality 2-sided prints, combined with low running costs make this the perfect solution for small offices.

PRINT   SCAN   COPY

- Stylish all-in-one mono laser printer, scanner and copier.
- Fast printing at speeds of up to 26 pages per minute (ppm).
- Save paper with automatic 2-sided (duplex) printing.
- Connect the DCP-7070DW to your existing wireless or wired network to increase efficiency and reduce clutter.
- Easy to use control panel with 2 line backlit LCD screen.
- Optional high-yield toner cartridge to reduce print costs further.
- Low maintenance: large 250 sheet paper tray and manual feed slot to print on envelopes.

ENERGY STAR

Versatile

With high speed printing and copying at up to 26 pages per minute, the DCP-7070DW produces high quality documents fast. A 250 sheet built-in paper tray means you will be replenishing paper less frequently making you more efficient in your daily tasks. The single sheet multi-purpose tray allows you to print on thicker media such as envelopes. The high resolution colour scanner means you can create digital copies of hard copy documents quickly and easily.

Easy to Use

Although the DCP-7070DW is equipped with a wealth of impressive functions, the intuitive control panel together with the 2 line backlit LCD screen means you will be familiar with the most frequently used features in no time. An easy to follow menu structure means the machine is quick and easy to set-up and configure. Replacing the toner cartridge is simple thanks to the front operation.

Value for Money

The DCP-7070DW is designed to keep print costs to a minimum. Reduce paper consumption by 50% with automatic 2-sided printing. The Toner Save Mode can help to reduce the amount of toner used when printing non critical documents and the optional high-yield toner cartridge can further reduce your running costs as it provides a lower cost per print.

Shared Resources

Reduce hardware costs by sharing the DCP-7070DW with a number of users in your office. Simply connect the machine to your existing wired or wireless network to enable multiple users to print to and scan from the DCP-7070DW.

Environmentally Friendly

Thanks to its low power consumption, low noise levels and extremely low impact on the environment, the DCP-7070DW has been awarded both ENERGY STAR accreditation and the prestigious Blue Angel environmental label. Brother's separate toner and drum system significantly reduces waste. Moreover, you can return your empty toner cartridge to Brother to be recycled free of charge.

Comprehensive Software

The DCP-7070DW comes complete with a range of easy-to-use software utilities to improve your productivity. Bundled with the powerful Scansoft® Paperport™ document management software, hard copy documents such as invoices can be scanned in colour, stored and managed electronically for future retrieval.

This stylish all-in-one is packed with a range of features to help you cut costs and save time…

Scan colour documents direct to your PC

Automatic 2-sided printing to reduce print costs

Print on thicker media and envelopes using the manual feed slot

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