DCP-9020CDW

ALL-IN-ONE COLOUR PERFORMANCE

PRINT   SCAN   COPY

The DCP-9020CDW is the fast all-in-one, offering wireless connectivity and 2-sided printing to suit your busy office.

www.brother.eu

INVESTING IN COLOUR
can give your company a real advantage
in today's economic climate.
Ideas look brighter, pitches more impactful
and every piece of communication
makes your business stand out.
With high resolution prints
and wireless networking,
the DCP-9020CDW will be one
of the smartest investments
you and your company make.

DCP-9020CDW

The DCP-9020CDW is packed with a range of innovative features designed to deliver high quality performance for the busy office.

Productive
Full colour print speeds of up to 18ppm combined with the 9.3cm touch screen enables users to achieve results quickly and easily.

Integrated
A range of scanning features including Push scanning, scan to network (Windows® only) and scan to FTP allows information to be shared quickly.

Wireless
Save resources and share the DCP-9020CDW across your wired or wireless network.

Reliable
The DCP-9020CDW delivers consistent print quality and performance.

Mobile
Use the iPrint&Scan app, AirPrint or Google Cloud Print™ to print and scan straight from your iPhone, iPad, Android device or Windows phone.

Flexible
35-page capacity auto document feeder for multi-page copying and scanning.

Web Connect
Print from and scan to Box, DropBox, Evernote®, Facebook, Flickr®, Google Drive™, Picasa™ & SkyDrive®.

Save
Reduce print costs with 2-sided printing and the optional 2,200 page high yield colour toner cartridges for a lower cost per page.

DCP-9020CDW Technical Specifications

Brother's new LED colour range is packed with new technology. The DCP-9020CDW offers a wide range of features designed with you and your business in mind, combined into a sleek, compact machine perfect for your office space.

The DCP-9020CDW embraces a range of new mobile features. Print directly from your mobile device with the Brother iPrint&Scan app or wirelessly using AirPrint or Google Cloud Print™. Print speeds of up to 18ppm (mono) and 18ppm (colour) mean you will not be kept waiting for your documents.

Reduce your total print costs: the DCP-9020CDW offers high yield colour toner cartridges, with yields of up to 2,200 pages for a lower cost per page, whilst maintaining high print quality for professional looking documents.

All Brother Colour LED printers incorporate separate toners and drums reducing waste and saving you money.

The DCP-9020CDW complies with the strict Blue Angel and ENERGY STAR environmental standards and ensures low energy consumption, low noise levels and a recycle-friendly design.

General

Technology	Electrophotographic LED Printer
Processor	333MHz
Memory	192MB
Local Interface	Hi-Speed USB 2.0
Wired Network Interface	Ethernet (10Base-T/100Base-TX)
Wireless Network Interface	IEEE 802.11b/g/n
Display	9.3cm TFT colour touchscreen
Mobile Connectivity	Brother iPrint&Scan app, AirPrint, Google Cloud Print™ & Wi-Fi Direct™
Web Connect	Print from and scan to Box, DropBox, Evernote®, Facebook, Flickr®, Google Drive™, Picasa™ & SkyDrive®
Easy Wireless Setup	Wi-Fi Protected Setup™ (WPS) & AirStation OneTouch Secure System™ (AOSS)

Automatic 2-Sided Colour Printer

Print Speed (A4)	Up to 18ppm (pages per minute) colour & mono
2-Sided Print Speed (A4)	Up to 7ipm (images per minute) colour & mono
Resolution	2,400dpi (2,400 x 600dpi[2]), 600 x 600dpi
Print Languages	PCL6, BR-Script3 (PostScript®3™ Language Emulation)
FPOT (First Print Out Time)	Less than 16 seconds colour & mono from ready mode
Warm Up Time	Less than 24 seconds from sleep mode

Colour Copier

Speed (A4)	Up to 18cpm (copies per minute) colour & mono
Resolution	600 x 600dpi
Multi copy	Makes up to 99 copies of each page (stacks or sorts)
Enlargement / Reduction Ratio	Reduce & enlarge documents from 25% to 400% using 1% increments

Colour Scanner

Resolution	Up to 1,200 x 2,400dpi (from flatbed), 1,200 x 600dpi (from ADF), 19,200 x 19,200dpi (enhanced)
Grey Scale	256 shades of grey
Colour Depth	48bit internal / 24bit external colour scanner
Pull Scan Functions	Scan to email, OCR, image, file & searchable PDF (requires bundled software)
Push Scan Functions	Scan to network folder[4] & FTP
Drivers	TWAIN, WIA, ICA, SANE[3] & ISIS[3]

Paper Handling

Paper Input	250 sheet standard paper tray 1 sheet manual feed slot 35 sheet automatic document feeder (ADF)
Paper Output	100 sheets face down, 1 sheet face up (straight paper path)
Media Type	Standard Tray - Plain & recycled paper (between 60 - 105g/m²) Manual Feed Slot - Plain, recycled, glossy & bond paper (between 60 - 163g/m²) ADF - Plain & recycled paper (between 64 - 90g/m²)
Media size	Standard Tray - A4, Letter, B5 (JIS), A5, A5 (Long Edge), A6, Executive, Legal, Folio (A4 only supported in automatic 2-sided print mode) Manual Feed Slot - Width: 76.2mm to 215.9mm x Length: 116mm to 355.6mm ADF - Width: 147.3mm to 215.9mm x Length 147.3mm to 355.6mm
Envelope & Label Printing	Yes, from manual feed slot (accuracy & reliability will depend on the quality & type of media used)

Supported Operating Systems

Windows®	Windows 8® (32 & 64 bit editions), Windows 7® (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Professional (32 & 64 bit editions), Windows® XP Home Edition, Windows® Server 2012, Windows® Server 2008 R2, Windows® Server 2008 (32 & 64 bit editions), Windows® Server 2003 (32 & 64 bit editions), Windows® Server supports printing only
Macintosh	Mac OS X 10.6.8, 10.7.x, 10.8.x
Linux	CUPS, LPD/LPRng (x86/x64 environment)

Windows Printer Driver Functions

N-up Printing	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (also supported by Mac)
Poster Printing	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing	Add predefined text to your documents as a watermark
ID Printing	Add identification to your printed documents
Booklet Printing	Print documents in A5 booklet format
Skip Blank Page	Ignores any blank pages in your documents
Print Text in Black	Converts all text in your documents to black when printed

Supplies

Inbox Toners	1,000 pages[1]
Standard Toners	TN-241BK - 2,500 pages[1] TN-241C/M/Y - 1,400 pages[1]
High Yield Colour Toners	TN-245C/M/Y - 2,200 pages[1]
Drum	DR-241CL - 15,000 A4 pages
Belt	BU-220CL - Up to 50,000 pages
Waste Toner Box	WT-220CL - Up to 50,000 pages

Weights & Dimensions

With Carton	602(W) x 534(D) x 565(H) mm 27.7kg
Without Carton	410(W) x 483(D) x 410(H) mm 23.2kg

Environment

TEC Value	1.2kWh / week
Power Consumption	380W active, 70W ready, 7W sleep, 1.4W deep sleep, 0.05W power down
Sound Pressure	53dBA active, 33dBA ready
Sound Power	6.42B active, 4.38B ready
Power Save	Consume less energy when not in use
Toner Save	Reduces toner usage

Duty Cycle

Recommended Monthly Print Volume	300 to 1,500 pages
Maximum Monthly Volume[5]	Up to 30,000 pages

[1]Approx. declared yield value in accordance with ISO/IEC19798
[2]Vertical x horizontal
[3]Optional free download from the Brother Solutions Centre http://solutions.brother.com
[4]Windows® only
[5]Maximum number of printed pages per month and can be used to compare designed durability between like for like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements