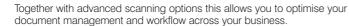
## MFC-9320CW High Speed Wireless Colour LED Multifunction Printer with Fax

All the functions you need in one compact package with low running costs: the fast MFC-9320CW offers you professional quality and a wide range of user-friendly, time-saving features for small businesses.

Brother's advanced toner-based single-pass print technology offers you fast print and copy speeds of up to 16 pages per minute for mono and colour with consistently professional-quality results. You can save time by printing directly from a USB Flash Memory Drive or digital camera.

Connect the MFC-9320CW to your existing wireless or wired network to share it securely among a workgroup. The MFC-9320CW is very easy to maintain with a large in-built 250-sheet paper tray.



There are many other ways to reduce costs and get more out of your multifunction printer. Save paper and toner by printing several pages onto one sheet, enlarge a single page to poster size or add a watermark for a professional finish. Cut transmission costs by sending fax messages over the Internet with Internet Fax\*.

Highly energy efficient, with low noise levels and a recycling-friendly design, the MFC-9320CW is ENERGY STAR qualified and has been awarded the prestigious German Blue Angel award for its outstandingly low impact on the environment.









# MFC-9320CW Technical Specifications

## Colour LED Printe

Print Speed A4 Warm Up Time First Print Out Time

esident Fonts Interface Network

Display

Colour Copier

First Copy Out Time Stack & Sort Colour Fax

Fax/Tel Switch One-Touch Dial eed & Group Dial tomatic Redial

Colour Scanner

1,200 x 2,400dpi (from scanner glass) 1,200 x 600dpi (from ADF) 19 200 x 19 200dni

48 bit internal, Ž4 bit external Scan to E-mail / OCR / Image / File\*\* Scan to E-mail Server\*\*\* Scan to FTP / Network / USB Flash Memory Drive

Media Weights

Media Sizes

Printer Driver Software

Electrophotographic LED printer (Single Pass)
Up to 16ppm Colour & Mono
Up to 2,400 x 600dpi¹ print resolution
27 seconds (from sleep mode)
16 seconds (Colour), 15 seconds (Mono)
PCL®, BR-Script 3
PCL® - 66 Scalable Fonts, 12 Bitmap Fonts, 13 Barcodes
Postscript® - Compatible fonts: 66
Hi-Speed USB 2.0
10/100 Base-TX, Wireless LAN IEEE802.11b/g (Infrastructure
Mode/Adhor Mode) Mode/Adhoc Mode)
2 line, 16 characters green back-lit LCD
2 LEDs (error, data) Less than 24 seconds (Colour), 19 seconds (Mono)

Stack and sort multiple copied documents
Reduce and enlarge documents from 25% to 400% using 1% increme

of a telephone line utomatic recognition of fax and telephone reception

8 (4 x 2) locations Up to 200 speed locations and up to 20 groups

Automatically redials number if line is busy
Automatically redials number if line is busy
Ability to detect different ring styles (UK and Denmark only)
Forward or retrieve faxes to or from another location
Up to 500 pages (ITU-T Test Chart, Standard Resolution, MMR)
Resending of failed documents where sending fax shares ECM
Send & receive faxes from your PC using a phone line
(Receiving is for Windows® only)

256 shades of grey are available for copying, faxing and scanning 48 bit internal, 24 bit external

# Media Specificatio

Standard Paper Tray - Plain, Recycled Paper, Thin Paper Manual Feed Slot - Plain Paper, Thin Paper, Thick Paper, Recycled, Paper, Bond, Label, Envelope, Thin Envelope Standard Paper Tray - 60 to 105g/m2 (16 to 28lb)
ADF - 64 - 90g/m2 (17 - 24lb)
Manual Feed Slot - 60 to 163g/m2 (16 to 43lb)
Standard Paper Tray - 4A, Letter, ISOBS, A5, ISOB6, A6, Executive, Legal, Folio
ADF - Width 147.3 to 215.9mm, Length 147.3 to 356.0mm (Width 58' to 8.5', Length 5.8' to 14.0")
Manual Feed Slot - Width 76.2mm to 220mm, Length 116mm to 406.4mm (Width 3.0' to 8.66', Length 4.57' to 16')

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 Mac OS® X 10.3.9 or greater CUPS printing system (x86, x64 environment), LPD/LPRng printing system (x86, x64 environment)

Rooklet Printing

leader and Footer

# JSB Direct Interface

Vireless Fasy Setun

Pv6 Supported Protocols

Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigge mpact Add predefined text or user-defined messages to your documents as a

Print easy-to-read, professional documents in A5 booklet format using manual duplex

manual oupiex Protect your print jobs with a PIN number Edit the colour settings in the printer driver to get accurate colours Colour printing can be restricted for individual users by an administrator

Print the time & date and/or the user ID on the documents

Print images or files directly from a USB Flash Memory Drive PDF (version1.7), Microsoft XPS (version 10), JPEG, Exif + JPEG, PRN (created by MFC-9320CW series printer driver), TIFF (MH) (scanned by

Scan images or documents to USB Flash Memory Drives PDF (version 1.3), Microsoft XPS (version 1.0), JPEG, TIFF

leb browser print server manager

wee prowser print server management
A quick and easy way to deploy a Brother printer drivers on a
networked Windows® PC
Print server management for Windows® and Mac OS X® 10.3.9 or greater
For LAN / WAN management
WEP 64/128bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP&AES),
LEAP(CKIP), EAP-FAST(TKIP/AES)

WEP 94/1280ft, WPA-PSK (1KIP/AES), WPA2-PSK (1KIP/AES), LEAP(CKIP), EAP-FASTTKIP/AES)
Secure Easy Setup™ (SES), Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)
TCP/IP (IPv4 & IPv6)
ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FIP Client and Server, FMTP Client, APOP, POP before SMTP, SMTP-AUTH, SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicesPrint, CIFS Client, SNTP
NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FIP Client and Server, FMTP Client, APOP, POP before SMTP, SMTP-AUTH, SNMPv1/v2c/v3, ICMPv6, HTP/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

15,000 pages (one page per job) Up to 50,000 pages Up to 50,000 pages



743 (W) x 592 (D) x 575 (H) mm / 29.0kg 428 (W) x 491 (D) x 401 (H) mm / 22.9kg

oner Colour (C, M, Y) rums (C, M, Y, BK) elt Unit /aste Toner Box

Tave sieep Sound Pressure - Less than 53dBA when copying, less than 3ddBA in ready Sound Power - Less than 6.5B when copying, less than 4.8 in ready

Power Save - Consume less energy when not in use Toner Save - Reduces toner usage 300 to 1,500 pages



\* Declared vield value in accordance with ISO/IEC 19798 \*\* Requires Brother Software \*\*\* Optional free downloads available from http://solutions.brother.com † Vertical x Horizontal Resolution †Network printing only

Contact



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# MFC-9320CW















Perfect for small businesses: the fast MFC-9320CW takes care of all your colour printing, faxing, copying and scanning needs, with professional-quality results, low running costs and numerous time-saving features.

- Fast and efficient: print and copy up to 16 pages per minute in mono and colour.
- Share the MFC-9320CW within your wireless or wired network and make use of its innovative scanning options for optimal document management.
- Save time by printing directly from and scanning to your USB Flash Memory Drive.
- Large 250-sheet tray for lasting paper supply and 35-sheet Automatic Document Feeder (ADF) to swiftly handle multipage documents.
- High-resolution printing for consistent, professional-quality results.
- Save money and the environment with ENERGY STAR and Blue Angel certified energy efficiency.



Discover Brother's Top Ten easy to use solutions to cut costs, get organised and save time in the office.



Print on thick paper or envelopes.

## **Cost reductions**

- Share resources. Share the MFC-9320CW among several users over your existing wireless or wired network for more mobility, efficiency and an improved workflow.
- 2. Cut your fax transmission costs. With Internet Fax\* you send fax messages over the internet, thus saving the costs of using a telephone line. Faxes can still be sent and received the traditional way, too.
- Reduce paper and toner use. Reduce 2, 4, 9, 16 or 25 pages onto just one A4 sheet with N-up printing.

### Save time

- 4. Handle multipage documents at the touch of a button. You get swift, unattended faxing, copying and scanning of multipage documents with the 35-sheet Automatic Document Feeder.
- 5. Save time with Direct USB Print. Great when you're in a hurry: print directly from a USB Flash Memory Drive or from your digital camera via PictBridge without using your computer.
- 6. Speedy document management.
  With the easy to use Scan to FTP option, your scanned file is saved directly onto an FTP server destination of your choice perfect for hassle-free document sharing. Other time-saving scanning options include Scan to USB, Scan to Email, Scan to Image, Scan to OCR,

## **Professional quality**

- 7. Professional finish. It's incredibly easy to add a watermark, whether it's a predefined design or a logo of your choice, to your printouts for a professional look.
- 8. Get the bigger picture in-house. For a bigger impact, you can enlarge 1 page to be printed across 4, 9, 16 or 25 A4 sheets with the Poster Printing function in the printer driver.

## Extra convenience

- 9. Swift and easy. Printing on thick paper or envelopes is exceptionally simple with the MFC-9320CW's Straight Paper Path. All you have to do is open a small door at the rear for your special media to exit after printing.
- 10. Be safe. Print your most confidential documents, safe in the knowledge that they will remain just that, with Brother's Secure Print feature. It's easy to use: when you're ready to print your document, you enter a private PIN code on your computer and click the Print button. The document will only print after you've physically entered your PIN code at the printer.





Scan to File and Scan to Network.













Create an instant impact - with up to 16ppm colour A4 printing.



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

<sup>\*</sup> download free of charge from http://solutions.brother.com