# MFC-9340CDW





## Colour LED Multi-Function Centre<sup>®</sup> with Networking Capability

The MFC-9340CDW is a high speed allin-one, offering wireless connectivity and 2-sided print, scan, copy & fax to suit your busy office.

- Print / Copy / Scan / Fax
- Fast Printing Up to 22ppm colour and monochrome printing
- Save Money Automatic 2-sided (duplex) printing and 2-sided (duplex) scanning with dual CIS
- Convenience Print without PC using mobile print
- Easy Sharing Connect with multiple users via wired/wireless network
- Reduce Running Costs Choice of high-yield colour toners for heavy print volume

# MFC-9340CDW

For increased productivity, the MFC-9340CDW offers fast and efficient colour and monochrome print speeds of up to 22 pages per minute and multi-functions - print, scan, copy and fax.

With automatic 2 - sided printing, you can print on both sides and save on costs. Share your printer easily with other users by connecting it via the wireless network. With the mobile print capability, you can print your documents from your mobile without the use of a PC. Navigate easily with the intuitive 9.3cm colour Touch Screen display and improve your productivity in the office.

Brother's high-yield toner cartridges will enable you to enjoy a lower cost per page for large print volumes. For greater efficiency and more cost savings, Brother is the perfect choice.

## General

| Technology                 | Electrophotographic LED Printer  |  |  |
|----------------------------|--|--|--|
| Processor                  | 333MHz   |  |  |
| Memory                     | 256MB  |  |  |
| Local Interface            | Hi-Speed USB 2.0 & USB Host for direct print and scan from a USB Flash |  |  |
| Local Interface            | Drive  |  |  |
| 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 DropBox, Evernote®, Facebook, Flickr®, Google   |  |  |
| Web Connect                | Drive™. Picasa™ & SkvDrive®  |  |  |
| E 115 1 0 1                |  |  |  |
| Easy Wireless Setup        | Wi-Fi Protected Setup <sup>™</sup> (WPS) &                             |  |  |
|                            | AirStation OneTouch Secure System™ (AOSS)                              |  |  |
|                            |  |  |  |
|                            | AirPrint   |  |  |

## Automatic 2-Sided Colour Printer

Up to 22ppm (pages per minute) colour & mono Up to 7ipm (images per minute) colour & mono 2,400dpi (2,400 x 600dpi<sup>2</sup>), 600 x 600dpi PCL6, BR-Script3 (PostScript®™ Language Emulation) Less than 16 seconds colour & mono from ready mode Print Speed (A4) 2-Sided Print Speed (A4) Resolution Print Languages FPOT (First Print Out Time) Warm Up Time Less than 24 seconds from sleep mode

## Automatic 2-Sided Colour Fax

| Modem           | 33.6kbps Super G3   |
|-----------------|---|
| Speed Dials     | 200 locations for pre-stored numbers  |
| Page Memory     | Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)   |
| Other Functions | Fax forwarding, remote access, fax retrieval, dual access, I-Fax <sup>3</sup> , PC-Fax                    |
|                 | send, PC-Fax receive <sup>4</sup> , auto reduction, group dials, error correction mode & distinctive ring |

### **Automatic 2-Sided Colour Copier**

| Speed (A4)                    | Up to 22cpm (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 |

## Automatic 2-Sided Colour Scanner

| Duplex Scan<br>Resolution | Yes (Single pass)<br>Up to 1,200 x 2,400dpi (from flatbed), 1,200 x 600dpi (from ADF),<br>19,200 x 19,200dpi (interpolated) |
|---------------------------|---|
| 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<br>(requires bundled software)   |
| Push Scan Functions       | Scan to network folder <sup>4</sup> , FTP & email server <sup>3</sup>   |
| Drivers                   | TWAIN, WIA, ICA, SANE <sup>3</sup>  |
|                           |   |

## **Paper Handling**

| Paper Input  | 250 sheet standard paper tray<br>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 (60 - 105gsm)                  |  |  |  |
|              | Manual Feed Slot - Plain, recycled, glossy & bond paper (60 - 163gsm) |  |  |  |
|              | ADF - Plain & recycled paper (64 - 90gsm)                             |  |  |  |

| 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: 76.2 to 215.9mm x Length: 116 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®<br>Macintosh | Windows 8 <sup>®</sup> (32 & 64 bit editions), Windows 7 <sup>®</sup> (32 & 64 bit editions),<br>Windows Vista <sup>®</sup> (32 & 64 bit editions),<br>Windows <sup>®</sup> XP Professional (32 & 64 bit editions), Windows <sup>®</sup> XP Home<br>Edition, Windows <sup>®</sup> Server 2012, Windows <sup>®</sup> Server 2008 R2,<br>Windows <sup>®</sup> Server 2008 (32 & 64 bit editions),<br>Windows <sup>®</sup> Server 2003 (32 & 64 bit editions),<br>Windows <sup>®</sup> Server supports printing only<br>Mac OS X 10.6.8, 10.7.x, 10.8.x |
|-----------------------|--|
| Linux                 | CUPS, LPD/LPRng (x86/x64 environment)  |
|                       |  |

## **Printer Driver Functions**

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

## **Supplies**

| Inbox Toners<br>Standard Toners          | 1,000 pages <sup>1</sup><br>TN-251BK - 2,500 pages <sup>1</sup><br>TN-251C/M/Y - 1,400 pages <sup>1</sup> | STATES CONTRACTOR |
|--|---|-------------------|
| High Yield Colour Toners<br>Drum<br>Belt | TN-255C/M/Y - 2,200 pages <sup>1</sup><br>DR-251CL - 15,000 A4 pages                                      | Consumatives      |
| Waste Toner Box                          | BU-220CL - Up to 50,000 pages<br>WT-220CL - Up to 50,000 pages  | 10110 6001        |

W active, 70W ready, 7.5W sleep, 0.05W deep sleep

## Weight & Dimensions

410(W) x 483(D) x 410(H) mm 18.8kg

## **Environment**

Without Carton

| TEC Value<br>Power Consumption<br>Sound Pressure<br>Sound Power<br>Power Save | 1.4kWh / week<br>375W active, 70W ready, 7.5W sleep, 0<br>53dBA active, 33dBA ready<br>6.42B active, 4.44B ready<br>Consume less energy when not in use |
|---|---|
| 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



Approx. declared yield value in accordance with ISO/IEC19798 <sup>2</sup>Vertical x horizontal <sup>2</sup>Optional free download from the Brother Solutions Centre http://support.brother.com 4Windows® only

| Contact : |  |  |  |
|-----------|--|--|--|
|           |  |  |  |
|           |  |  |  |
|           |  |  |  |
|           |  |  |  |
|           |  |  |  |





Brother Earth BROTHER **CREATIVECENTER**<sup>™</sup> One-stop centre for free downloadable templates

All specifications are correct at time of printing. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.