# MFC-8910DW

Increase efficiency and productivity with high print speeds of up to 40/42 pages per minute (A4/letter) and automatic 2-sided print, scan, copy and fax functions.

Save when printing in bulk with the choice of standard, high and super high-yield toners of approximately 12,000\* pages.

Print your documents anywhere via different types of connectivity like Ethernet, wireless network capability, mobile print, Air Print and Google Cloud Print.

Secure your documents with Secure Network Print, Secure Function Lock, Secure Print and Secure PDF to ensure confidentiality.

\*In accordance to ISO/IEC 19752

#### **GENERAL**

Technology Processor Memory Local Interface Wired Network Interface Wireless Network Interface Wi-Fi Direct<sup>T</sup> Easy Wireless Setup Display Mobile Printing

Electrophotographic monochrome laser printer

StarSappnire 4UUMHz
128MB (expandable up to 384MB
Hi-Speed USB 2.0 & USB Host for direct print and scan from a USB Flash Drive
Ethernet (10Base-T/100Base-TX)
IEEE 802.11b/g/n

Print wirelessly without having to go through a wireless access point Wi-FI Protected Setup™ (MPS) & AirStation OneTouch Secure System™ (AOSS) 22 characters x 5 lines iPrint&Scan, Google Cloud Print, Air Print, Wi-FI Direct™



# **AUTOMATIC 2-SIDED MONO PRINTER**

Standard Print Speed (A4/Letter) 2-Sided Print Speed (Duplex) Resolution

Up to 40/42ppm (pages per minute) Up to 18

1,200 x 1,200dpi, HQ1200 (2,400 x 600dpi), 600 x 600dpi

Warm Up Time First Print Out Time Print Languages Less than 8.5 seconds (from ready mode)
PCLG, BR-Script3 Postscript<sup>®</sup>3<sup>TM</sup> Language Emulation), IBM Proprinter XL, Epson

#### **AUTOMATIC 2-SIDED MONO COPIER**

Standard Copy Speed Resolution
First Copy Out Time
Multi-Copying / Stack / Sort
Reduction / Enlargement Ratio N in 1 Copying

Up to 40cpm (copies per minute)

Op to 4cQrift (cybics per hillinder) 1,200 x 600dpi Lass than 10.5 seconds (from ready mode) Makes up to 99 copies of each page (stacks or sorts) Reduce & enlarge documents from 25% to 400% using 1% increments Allows the user to compress 2 or 4 pages on to a single A4 sheet.

#### **AUTOMATIC 2-SIDED MONO FAX**

Modem Speed Internet Fax (iFax) PC-Fax

Distinctive Ring Detection Fax Forward & Retrieval Transmit / Receive Memory Error Correction Mode (ECM)

33,600bps (Super G3)
Fax documents anywhere in the world over the Internet
Send & receive faxes from your PC using a phone line
(Receiving is for Windows® only)

Mediang slid windows only.

Ability to detect different ring styles (limited countries)
Forward or retrieve faxes to or from another location
Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)
Resending of failed documents where sending fax shares ECM

## **AUTOMATIC 2-SIDED COLOUR SCANNER**

Resolution

Grey Scale Colour Depth

Pull Scan Functions

Network Push Scan Functions

Drivers

**PAPER HANDLING** 

1,200 x 1,200dpi (from flatbed), 1,200 x 600dpi (from ADF), 19,200 x 19,200dpi (Enhanced) 256 shades of grey 48 bit internal, 24 bit external

Scan to E-mail, Image, OCR, USB, File & Searchable PDF (all available with the supplied software) Scan to Network Folder (Windows® only), FTP & E-mail Server (available when connected to a network)

TWAIN, WIA, ICA, SANE<sup>2</sup> & ISIS<sup>3</sup>





Paper Input

250 sheet standard paper tray 50 sheet multi-purpose tray 50 sheet Automatic Document Feeder (ADF)

500 sheet optional paper tray Paper Output 150 sheets face down

1 sheet face up (straight paper path)

## **MEDIA SPECIFICATIONS**

Media Types & Sizes

Media Weights

Standard / Optional Paper Tray - Plain & recycled paper (between 60 - 105 g/m² (16 - 28 lb))
Mulit-Purpose Tray - Plain, recycled & bond paper (between 60 - 163g/m² (16 to 43lb))
ADF (Automatic Document Feeder) 64 - 90 g/m² (17 - 24 lb)
Standard / Optional Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge),
B6(ISO), A6, Executive, Legal, Folio (A4 only supported in automatic duplex print marchal

Bollody, Ab, Executive, Legal, Folio (A4 only supported in automatic duplex print mode)

Multi-Purpose Tray - Width: 76.2mm to 215.9mm (3" to 8.5") x Length: 127mm to 355.6mm (5" to 14")

ADF (Automatic Document Feeder) - Plain Paper & Recycled Paper

#### WINDOWS PRINTER DRIVER FUNCTIONS

Poster Printing Watermark Printing Macro Printing ID Printing Booklet Printing Quiet Mode

Skip Blank Page

Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page

(supported by Mac as well)

Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages

Enlarge 1 A4 page linit a poster using 4, 9, 10 of 20 A4 Add predefined text to your documents as a watermark Create & embed custom templates to your print jobs Add identification to your printed documents Print documents in A5 booklet format Reduces the noise of the machine whilst printing

(a small reduction in print speed also occurs)
Ignores any blank pages in your documents
Print the last document that was sent to the machine

#### **NETWORK / UTILITIES**

Web Based Management Driver Deployment Wizard BRAdmin Professional Print Log to Network

Web browser based management software A quick & easy way to deploy Brother printer drivers on a networked Windows® PC

For LAN / WAN management<sup>2</sup>
Records printing activities from individual users
Automatic alerts sent via e-mail when the device needs attention

#### SUPPORTED OPERATING SYSTEMS

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 2008R2, Windows° Server 2003 (32 & 64 bit editions), Windows° Server 2003 (32 & 64 bit editions). Note that Windows® Server 2003 & 2008 are for printing only. Mac OS X 10.5.8, 10.6.x, 10.7.x or greater CUPS, LPD/LPRng (x86/x64 environment)

#### **SECURITY FEATURES**

Setting Lock Secure Function Lock v2

Secure Printing with SSL IP Filter 802.1x (Wired Network Access Control) Enterprise Wireless Network Security Standard Wireless

Network Security

Lock down the control panel to stop unwanted user access Restrict printing, faxing, copying and scanning activities and assign optional page limits IPP based encryption for printing IP address based access restriction (IPv4 only)

Supported Protocols - FAP-MD5, FAP-FAST, PEAP, FAP-TLS, FAP-TTLS

Supported Protocols - LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS

WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)

# **SUPPLIES / ACCESSORIES**

Inbox Toner Standard Toner High Yield Tone

Super High Yield Toner Drum Optional Lower Tray

Approx. 8,000 pages Approx. 8,000 pages!
TN-3320 - Approx. 8,000 pages!
TN-3350 - Approx. 8,000 pages!
TN-3370 - Approx. 12,000 pages!
DR-3355 - Approx. 30,000 pages (one job per page)
LT-5400 - Up to 500 sheets



#### **WEIGHTS & DIMENSIONS**

Without Carton

491(w) x 415(d) x 477(h) mm / 16.7kg

# **ENVIRONMENT**

Typical Electrical Consumption Power Consumption Sound Pressure Power Save Toner Save

2.530kWh / week Ready mode: 8.1W, Sleep mode: 1.4W 59dBA active, 54dBA quiet mode, 37dBA ready 6.63BA active, 6.4BA quiet mode, 4.7BA ready Consume less energy when not in use

Reduces toner usage

### **DUTY CYCLE**

Recommended Monthly Print Volume Maximum Monthly Volume

1,000 to 5,000 pages Up to 100,000 pages



Declared yield value in accordance with ISO/IEC19752. Downloadable from http://solutions.brother.com. Only available when wireless is disabled

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THE MFC-8910DW IS THE ULTIMATE
WORKGROUP PERFORMER OFFERING
HIGHSPEED OUTPUT AND ROBUST
RELIABILITY TO DEAL WITH THE MOST
DEMANDING BUSINESS ENVIRONMENTS

# Features to optimise your workflow

- High speed output at up to 40ppm
- Approximately 12,000<sup>1</sup> page super high yield toner cartridges
- Intuitive 12.6cm full colour touchscreen
- Standard paper capacity of 550 sheets
- Automatic 2-sided print, fax, copy & scan
- 1,200 x 1,200dpi resolution
- First page out in less than 8.5 seconds

<sup>&</sup>lt;sup>1</sup> In accordance to ISO/IEC 19752