MFC-8950DWT



GET IN

TOUCH

WITH THE ROBUST, RELIABLE

ALL-IN-ONE



THE MFC-8950DWT IS THE ULTIMATE
WORKGROUP PERFORMER OFFERING
HIGHSPEED OUTPUT AND ROBUST
RELIABILITY TO DEAL WITH THE MOST
DEMANDING BUSINESS ENVIRONMENTS

PRINT







Features to optimise your workflow

- High speed output at up to 40ppm
- Up to 12,0001 page super high yield toner cartridges
- Standard paper capacity of 1,050 sheets
- Intuitive 12.6cm full colour touchscreen
- 1,200 x 1,200dpi resolution
- Automatic 2-sided print, fax, copy & scan
- First page out in less than 8.5 seconds

THE ULTIMATE ALL-IN-ONE WORKGROUP PERFORMER

Regardless of your business size Brother understands that your business runs on information. Delivering professional workflow solutions the MFC-8950DWT is the ultimate All-In-One combining print, scan, copy and fax in one robust device.

PRODUCTIVE

A first page out time of less than 8.5 seconds and a maximum print speed of up to 40ppm ensures large volume print jobs are handled with ease and deadlines are met. An intuitive 12.6cm full colour touchscreen enables users to get the results they need quickly and easily.

FLEXIBLE

High volume printing requires professional paper handling. With two 500 sheet lower trays as standard you'll be replenishing paper less frequently. The MFC-8950DWT also offers fast and efficient 2-sided multipage scanning, copying and faxing using the 50-sheet Automatic Document Feeder.

COST EFFECTIVE

A range of cost saving features including Toner Save Mode and Deep Sleep Mode⁴ deliver significant cost reductions. The optional 12,000¹ page super high yield toner cartridge together with the separate drum unit means you can be sure of exceedingly low running costs.



PROFESSIONAL

Thanks to the 1,200 x 1,200dpi print resolution you'll get consistent, high quality output and crisp, sharp detail. With automatic 2-sided and booklet printing as standard you can produce essential business documents in A5 booklet format reducing paper consumption by up to 75%.

INTEGRATED

A range of powerful scanning features including scan to network (Windows® only) and scan to FTP allows information to be shared both locally and remotely in an instant. Ethernet network connectivity and compatibility with print controls such as PCL6 and BR-Script3 (Postscript®3™ Language Emulation) allow for complete integration into your business systems and document processes.

RELIABLE

Capable of handling up to 5,000 pages every month with ease, the MFC-8950DWT delivers exceptional quality and performance, consistently meeting the needs of the most demanding business environments.

BROTHER'S DEVICE MANAGEMENT SOLUTIONS

The MFC-8950DWT is compatible with a range of utilities for device administration and management:

- BRAdmin Professional A device management utility for remotely monitoring and configuring your printer fleet across multiple locations.

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- Remotely diagnose user issues and setup automatic email alerts for instant notification of printer downtime enabling you to solve potential problems before they impact on productivity.
- Web Based Management Manage and configure a single device by creating a direct connection through a standard web browser.
- Universal Printer Driver A single, easy to use printer driver that can be used across a number of Brother devices and rolled out across multiple sites from one central point.

ENTERPRISE SECURITY 1

- Stay connected With 802.1x and the latest Enterprise Network Security Protocols, including LEAP and Microsoft® PEAP, the MFC-8950DWT will reliably connect to your secure network.
- Control Costs By restricting access to the print, fax, copy and scan functions to selected users through either a complete block or by providing them with a limited number of pages they can print during a variable period of time.



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MFC-8950DWT Environmentally Friendly Printing

Our commitment to the environment is brought to life with a range of eco friendly features and the attainment of a range of environmental labels and awards:

- Separate Toner & Drum: Less wastage and reduced print costs.
- Toner Save: Eco mode uses less toner, which can help you to reduce your print spend.
- 2-Sided, N-in1 & Booklet Print: Reduce paper consumption by up to 75% by printing multiple pages onto a single
- Deep Sleep Mode4: Consumes on average 1.6 watts of power when not in use, which is over 6 times less energy compared to the standard ready mode.
- Quiet Mode: Reduces the noise level so the device can be used in intellectual areas as recommended by Blue Angel.



GENERAL

Technology Laser Notice Processor Memory Local Interface Wired Network Interface Wireless Network Interface Wi-Fi Direct™ Easy Wireless Setup

Electrophotographic monochrome laser printer
Class 1 Laser Product (IEC 60825-1:2007)
StarSapphire 400MHz
128MB (expandable up to 384MB using 1 x 144 pin, 16bit DDR2 DIMM)
Hi-Speed USB 2.0 & USB Host for direct print and scan from a USB Flash Drive
Gigabit Ethernet (10Base-T/100Base-TX/1000Base-T)

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AUTOMATIC 2-SIDED MONO PRINTER

Standard Print Speed (Simplex) 2-Sided Print Speed (Duplex) Warm Up Time First Print Out Time Print Languages

Up to 40ppm (pages per minute)

Up to 40ppm (pages per minute)
Up to 18jpm (images per minute)
1,200 x 1,200dpi, H01200 (2,400 x 600dpi), 600 x 600dpi
Less than 3 seconds (from lsleep mode)
Less than 8.5 seconds (from ready mode)
PCL6, BR-Script3 (Postscript®3™ Language Emulation), IBM Proprinter XL, Epson

66 scalable fonts, 12 bitmap fonts

Embedded Fonts (PCL) Embedded Fonts (PS) Embedded Barcodes (PCL)

06 Scialable fortis , 12 Biblings rolls (66 compatible fortis UPC-A, UPC-E, Codabar, ISBN(EAN), ISBN(UPC-E), Code128(set A, set B, set C), EAN128(set A, set B, set C)

AUTOMATIC 2-SIDED MONO COPIER

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

Up to 40cpm (copies per minute)
1,200 x 600dpi
Less 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)

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)
Ability to detect different ring styles (UK & Denmark only)
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 1,200 x 1,200dpi (from flatbed), 1,200 x 600dpi (from ADF), 19,200 x 19,200dpi (Fnhanced) Grey Scale Colour Depth Pull Scan Functions 256 shades of grey
48 bit internal, 24 bit external

40 DII Internal, 24 Dit external Scan to E-mail, Image, OCR, File & Searchable PDF (all available with the supplied software) Scan to Network Folder (Windows® only), FTP & E-mail Server TWAIN, WIA, ICA, SANE® & ISIS®

Network Push Scan Functions Drivers

PAPER HANDLING

2 x 500 sheet standard paper trays 50 sheet multi-purpose tray 50 sheet Automatic Document Feeder (ADF) Paper Input Paper Output

1 sheet face up (straight paper path)

MEDIA SPECIFICATIONS

Standard Paper Trays - Plain & recycled paper (between 60 - 105 g/m2 (16 - 28 lb))

Multi-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 Paper Trays - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, 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 Yes, from Multi-Purpose (MP) Tray (accuracy & reliability will depend on the quality Envelope & Label Printing

& type of media used

WINDOWS PRINTER DRIVER FUNCTIONS

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

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

also occurs)
Ignores any blank pages in your documents
Print the last document that was sent to the machine Skip Blank Page Reprint

NETWORK / UTILITIES

Web Based Management Driver Deployment Wizard BRAdmin Professional Print Log to Network E-mail Notifications

Web browser based management software
A quick & easy way to deploy Brother printer drivers on a networked Windows® PC
For LAN / WAN management®
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 Horne Edition, Windows° Server 2008R2, Windows° Server 2008 (32 & 64 bit editions), 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 - EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS

Supported Protocols - LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS WEP 64/128 bit. WPA-PSK (TKIP/AES), WPA2-PSK (AES)

SUPPLIES / ACCESSORIES

Approx. 8,000 pages¹
TN-3330 - Approx. 3,000 pages¹
TN-3380 - Approx. 8,000 pages¹
TN-3380 - Approx. 12,000 pages¹
DR-3300 - Approx. 30,000 pages one job per page) Inbox Toner Standard Tonei Super High Yield Toner Drum



WEIGHTS & DIMENSIONS

With Carton Without Carton 764(w) x 563(d) x 924(h) mm / 32.5kg 491(w) x 415(d) x 607(h) mm / 20.8kg

ENVIRONMENT

Typical Electrical Consumption Power Consumption Sound Pressure Sound Power Toner Save

2.57kWh / week 694W active, 9.8W ready, 1.6W deep sleep (6.8W when wireless is enabled) 59dBA active, 54dBA quiet mode, 37dBA ready 6.78BA active, 6.4BA quiet mode, 4.58BA 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. 2 Maximum number of printed pages per month and can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements. Downloadable from http://solutions.brother.com Only available when wireless is disabled

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