MFC-8510DN

Increase efficiency and productivity at up to 36/38 pages per minute (A4/letter) by getting print job done in an instant and give yourself more time to grow your business and meet crucial deadlines.

Print your documents anywhere via different types of connectivity like 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.

Save when printing in bulk with the choice of standard and high yield toners of approximately 8,000* pages.

*In accordance to ISO/IEC 19752.

GENERAL

Technology Processor Memory Local Interface Wired Network Interface Display	Electrophotographic monochrome laser printer StarSapphire 400MHz 64MB (expandable up to 320MB Hi-Speed USB 2.0 & USB Host for direct print and scan from a USB Flash Drive Ethernet (10Base-T/10OBase-TX) 5 line white backfit LCD	
Mobile Printing	iPrint&Scan, Google Cloud Print, Air Print	

AUTOMATIC 2-SIDED MONO PRINTER

Standard Print Speed (A4/Letter) 2-Sided Print Speed (Duplex)	Up to 36/38ppm (pages per minute) Up to 18ipm (images per minute)
Resolution	1.200 x 1.200dpi, HQ1200 (2.400 x 600dpi), 600 x 600dpi
Warm Up Time	Less than 3 seconds (from sleep mode)
First Print Out Time	Less than 8.5 seconds (from ready mode)
Print Languages	PCL6, BR-Script3 (Postscript®3™ Language Emulation), IBM Proprinter XL, Epson
	FX-850

MONO COPIER

Copy Speed	Up to 36cpm (copies per minute)
Resolution	1,200 x 600dpi
First Copy Out Time	Less than 10.5 seconds (from ready mode)
Multi-Copying / Stack / Sort	Makes up to 99 copies of each page (stacks or sorts)
Reduction / Enlargement Ratio	Reduce & enlarge documents from 25% to 400% using 1% increments
N in 1 Copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet.

MONO FAX

Modem Speed	33,600bps (Super G3)
Internet Fax (iFax)	Fax documents anywhere in the world over the Internet ²
PC-Fax	Send & receive faxes from your PC using a phone line
Distinctive Ring Detection Fax Forward & Retrieval Transmit / Receive Memory Error Correction Mode (ECM)	(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

COLOUR SCANNER

Resolution	1,200 x 1,200dpi (from flatbed), 1,200 x 600dpi (from ADF),
	19,200 x 19,200dpi (Enhanced)
Grey Scale	256 shades of grey
Colour Depth	48 bit internal, Ž4 bit external
Pull Scan Functions	Scan to E-mail, Image, OCR, File, USB & Searchable PDF
	(all available with the supplied software)
Network Push Scan Functions	Scan to Network Folder (Windows® only), FTP & E-mail Server ²
Drivers	TWAIN, WIA, ICA, SANE ² & ISIS ²

PAPER HANDLING

Paper Input	250 sheet standard paper tray 50 sheet multi-purpose tray
Paper Output	35 sheet Automatic Document Feeder (ADF) 500 sheet optional paper tray 150 sheets face down 1 sheet face up (straight paper path)

MEDIA SPECIFICATIONS

Media Types & Sizes	Standard / Optional Paper Tray - Plain & recycled paper (between 60 - 105 g/m ² (16 - 28 lb))
Media Weights	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 / Optional Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive, Legal, Folio
	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
Envelope & Label Printing	Yes, from Multi-Purpose (MP) Tray (accuracy & reliability will depend on the quality & type of media used)

¹Declared yield value in accordance with ISO/IEC19752. ²Downloadable from http://solutions.brother.com

Contact:

Australia +612 9887 4344 www.brother.com.au • Hong Kong +852 3187 0500 www.brother.com.hk • India 1800 222 422 / 1800 209 8904 www.brother.in Indonesia +62 21 574 4477 www.brother.co.id • Korea +82 2 572 4343 www.brother-korea.com • Malaysia +603 7884 9999 www.brother.com.my Middle East & Africa +971 4 883 5878 www.brother.ae • New Zealand +64 4 589 0284 www.brother.co.nz • Philippines +632 581 9898 / +632 581 9800 www. brother.com.ph • Singapore +65 6538 3998 / +65 6536 8894 www.brother.com.sg South Africa +27 12 3455332 www.brother.co.za • Taiwan +886 2 27370211 www.brother.tw • Thailand +66 2665 7777 www.brother.co.th • Turkey +90 216 5776817 www.brother.com.tr • Vietnam +84 8 62908787 www.brother.com.vn

WINDOWS PRINTER DRIVER FUNCTIONS

N-up Printing	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (supported by Mac as well)
Poster Printing Watermark Printing	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages Add predefined text to your documents as a watermark
Macro Printing	Create & embed custom templates to your print jobs Add identification to your printed documents
Booklet Printing	Print documents in A5 booklet format
Quiet Mode	Reduces the noise of the machine whilst printing (a small reduction in print speed also occurs)
Skip Blank Page Reprint	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 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®	Windows 7 [®] (32 & 64 bit editions), Windows Vista [®] (32 & 64 bit editions), Windows [®] XP Professional (32 & 64 bit editions), Windows [®] XP Home Edition, Windows [®] Serve 2008P2, Windows [®] Server 2008 (32 & 64 bit editions), Windows [®] Server 2003 (32 & 64 bit editions). Note that Windows [®] Server 2003 & 2008 are for printing only.
Mac	Mac OS X 10.5.8, 10.6.x, 10.7.x or greater
Linux	CUPS, LPD/LPRng (x86/x64 environment)

SECURITY FEATURES

Setting Lock Secure Function Lock v2	Lock down the control panel to stop unwanted user access Restrict printing, faxing, copying and scanning activities and
Secure Printing with SSL IP Filter	assign optional page limits IPP based encryption for printing IP address based access restriction (IPv4 only)
802.1x Mired Network Access Control	Supported Protocole - FAP-MD5 FAP-FAST PEAP FAP-TI S FAP-TTI S

405(w) x 415(d) x 423(h) mm / 15.8kg

SUPPLIES / ACCESSORIES

Inbox Toner	Approx. 3,000 pages ¹
Standard Toner	TN-3320 - Approx. 3,000 pages ¹
High Yield Toner	TN-3350 - Approx. 8,000 pages ¹
Drum	DR-3355 - Approx. 30,000 pages (one job per page)
Optional Lower Tray	LT-5400 - Up to 500 sheets

WEIGHTS & DIMENSIONS

Without Carton

Ty Po So Po To

ISIS

ENVIRONMENT

pical Electrical Consumption	2.280kWh / week
ower Consumption	Ready mode: 8.1W, Sleep mode: 1.2W
ound Pressure	59dBA active, 54dBA quiet mode, 37dBA ready
ound Power	6.64BA active, 6.4BA quiet mode, 4.62BA ready
wer Save	Consume less energy when not in use
iner Save	Reduces toner usage

DUTY CYCLE

Recommended Monthly Print Volume Maximum Monthly Volume

500 to 3,500 pages Up to 50,000 pages









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

MFC-8510DN

1



Prints on both sides

Faster Printing, Winning Results

THE MFC-8510DN IS THE ALL-IN-ONE THAT DELIVERS PRODUCTIVITY AND FLEXIBILITY FOR YOUR BUSY OFFICE.

Features to optimise your workflow

- High speed output at up to 36ppm
- First page out in less than 8.5 seconds
- Approximately 8,000¹ page high yield toner cartridges
- Intuitive control panel with 5 Line LCD
- Standard paper capacity of 300 sheets
- 1,200 x 1,200dpi resolution
- Automatic 2-sided print

¹ In accordance to ISO/IEC 19752

brother