DCP-8250DN 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 sheet of paper.
- Deep Sleep Mode: 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 Wired Network Interface Display

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-T)/
12.6cm (5") TFT colour touch screen

AUTOMATIC 2-SIDED MONO PRINTER

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

Embedded Fonts (PCL) Embedded Fonts (PS Embedded Barcodes (PCL) Up to 40ppm (pages per minute

Up to 18/pm (images per minute)
1,200 x 1,200dpi, H01200 (2,400 x 600dpi), 600 x 600dpi
Less than 3 seconds (from sleep mode)
Less than 5.5 seconds (from leady mode)
PCL6, BR-Script3 (Postscript®3™ Language Emulation), IBM Proprinter XL, Epson

66 scalable fonts, 12 bitmap fonts

66 compatible fonts UPC-A, UPC-E, Codabar, ISBN(EAN), ISBN(UPC-E), Code128(set A, set B, set C), FAN128(set A. set B. set C)

AUTOMATIC 2-SIDED MONO COPIER

Standard Copy Speed 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.

1,200 x 1,200dpi (from flatbed), 1,200 x 600dpi (from ADF),

AUTOMATIC 2-SIDED COLOUR SCANNER

Resolution

19.200 x 19.200dpi (Enhanced) 19,200 x 19,2000pt (Enhanced)
256 shades of grey
48 bit internal, 24 bit 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





PAPER HANDLING

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

500 sheet optional paper tray 150 sheets face down Paper Output 1 sheet face up (straight paper path)

MEDIA SPECIFICATIONS

Media Types & Size

Standard / Optional Paper Tray - 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))

Notifier place fray - Fair, fecyled a born paper (leawer for 153yrii 2 (16 to 430)).
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 Media Weights

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 & type of media used) Envelope & Label Printing

SUPPORTED OPERATING SYSTEMS

Windows 7º (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 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 CUPS, LPD/LPRng (x86/x64 environment) Linux







WINDOWS PRINTER DRIVER FUNCTIONS

N-up Printing Poster Printing

Watermark Printing Macro Printing ID Printing Booklet Printing Quiet Mode

Print documents in A5 booklet format Reduces the noise of the machine whilst printing (a small reduction in print speed also

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

Add predefined text to your documents as a watermark Create & embed custom templates to your print jobs Add identification to your printed documents

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

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

E-mail Notifications Automatic alerts sent via e-mail when the device needs attention

MOBILE PRINTING

Apple AirPrint Google Cloud Print iPrint&Scan

Wirelessly print emails, photos, documents and web pages from your Apple iOS device Print most common file types from any Google Cloud Print® enabled application Print JPG & PDF files from a Microsoft[®], Apple[®] or Android[®] smart phone / tablet (Microsoft[®] is JPG only)

SECURITY FEATURES

Secure Printing with SSL IP Filter

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

(Wired Network Access Control) Supported Protocols - EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS

SUPPLIES / ACCESSORIES

Inbox Toner Standard Tone High Yield Toner Super High Yield Toner

Approx. 8,000 pages¹ TN-3330 - Approx. 3,000 pages¹ TN-3380 - Approx. 8,000 pages¹ TN-3390 - Approx. 12,000 pages DR-3300 - Approx. 30,000 pages (one job per page LT-5400 - Up to 500 sheets Optional Lower Tray



WEIGHTS & DIMENSIONS

With Carton

 $594(w) \times 533(d) \times 636(h)$ mm / 21.9kg 491(w) x 415(d) x 477(h) mm / 17.5kg

ENVIRONMENT

Typical Electrical Consumption Power Consumption Sound Pressure Sound Power

694W active 9 8W ready 1 6W deep sleep 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

1.000 to 5.000 pages

Up to 100,000 pages

DUTY CYCLE

Toner Save

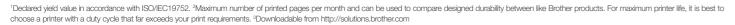
Recommended Monthly Print Volume Maximum Monthly Volume











Contact:







Brother UK Ltd, Audenshaw, Manchester M34 5JD Tel:+44(0)8444 999 444 Fax:+44(0)161 931 2218 Web: www.brother.co.uk

All specifications 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.

DCP-8250DN



GET IN TOUCH WITH HIGH SPEED **PRODUCTIVITY**



THE DCP-8250DN IS THE PROFESSIONAL ALL-IN-ONE THAT DELIVERS PRODUCTIVITY AND VERSATILITY FOR YOUR WORKGROUP.







Features to optimise your workflow

- High speed output at up to 40ppm
- Up to 12,0001 page super high yield toner cartridges
- Intuitive 12.6cm full colour touchscreen
- Standard paper capacity of 550 sheets - 1,200 x 1,200dpi resolution
- Automatic 2-sided print, 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 a range of enhanced workflow solutions the DCP-8250DN is a high speed All-In-One combining print, scan and copy in one versatile 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. The standard 500 sheet tray and 50 sheet multi-purpose tray can be further enhanced by an optional 500 sheet tray for a maximum capacity of 1050 sheets. High speed 2-sided scanning and copying are possible with the 50 sheet Automatic Document Feeder.

COST EFFECTIVE

A range of cost saving features including Toner Save Mode and Deep Sleep mode 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. Glgabit 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 DCP-8250DN delivers exceptional quality and performance, consistently meeting the needs of the most demanding business environments.

*ISIS driver available via free download

TECHNOLOGY THAT WILL GIVE YOU AN EDGE

NETWORK

BR-Admin (Installation and proactive management)

Email reporting (reduce downtime)

Universal print driver (easy integration)

IPv6 support (future ready)

MOBILE

Roam print from multiple different devices

- Apple IOS Google Android
- Blackberry Window Mobile

Service we support

- Apple AirPrint Google Cloud Print
- Wi-Fi Direct Cortado

ADVANCED SECURITY

802.1x wired - High level network authentication security Secure Socket Layer - Encrypts sensitive data sent over

Secure Print - Password protect your print job

Secure Function Lock 2 - Restrict device features for users **IP Filter** - Restrict which users can print to the device

DOCUMENT

Enhanced workflow

- TWAIN & ISIS* scan driver (easy integration)
- Scan to Network/ FTP (reduce time)
- Scan to Email Server (direct email scanning)
- Scan to PDF/A (easy archiving)

