DCP-8155DN





Professional Monochrome Laser Multi-Function Centre® Series

The DCP-8155DN delivers high speed printing with network capability

- Print / Copy / Scan
- High-speed output at up to 40ppm
- 2-Sided (duplex) printing with booklet feature
- Wired Network Capability
- 1,200 x 1,200dpi resolution
- First page out in less than 8.5 seconds
- Up to 8,000¹ page high-yield toner cartridges

Increase efficiency and productivity with high print speeds of up to 40 pages per minute, automatic 2-sided (duplex) printing and wired connectivity

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

Copy and scan multiple pages conveniently with the 50-sheet Automatic Document Feeder.

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

General

Technology Electrophotographic monochrome laser printer StarSapphire 400MHz Processor

128MB (expandable up to 384MB)

Memory Local Interface Hi-Speed USB 2.0 & USB Host for direct print and scan from a USB Flash Drive

Wired Network Interface Ethernet (10Base-T/100Base-TX) 22 characters x 5 lines Display

Mobile Printing iPrint&Scan, Google Cloud Print, Air Print3

Automatic 2-Sided Monochrome Printer

Standard Print Speed (A4) 2-Sided Print Speed (Duplex) Resolution Warm Up Time First Print Out Time

Print Languages

Up to 40ppm (pages per minute) Up to 18ipm (images per minute

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

Less than 3 seconds (from sleep mode)

Less than 8.5 seconds (from ready mode) PCL6, BR-Script3 (Postscript $\$3^{\text{TM}}$ Language Emulation), IBM Proprinter XL,

Epson FX-850

Automatic 2-Sided Monochrome Copier

Copy Speed Resolution First Copy Out Time

1.200 x 600dpi Less than 10.5 seconds (from ready mode)

Multi-Copying / Stack / Sort Reduction / Enlargement Ratio

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. N in 1 Copying

Up to 40cpm (copies per minute)

Automatic 2-Sided 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 48 bit internal, 24 bit external Colour Depth

Pull Scan Functions Scan to E-mail Client, Image, OCR, File, USB & Searchable PDF, Duplex Scan

(all available with the supplied software) Network Push Scan Functions Scan to Network Folder (Windows® only) & FTP

TWAIN, WIA, ICA, SANE² & ISIS²

Paper Handling

Paper Input 250 sheet standard paper tray

50 sheet multi-purpose tray

50 sheet Automatic Document Feeder (ADF)

500 sheet optional paper tray (LT-5400)

Paper Output 150 sheets face down

1 sheet face up (straight paper path)

Media Specifications

Media Types & Weights Standard / Optional Paper Tray - Plain & recycled paper

(between 60 - 105 g/m2) Multi-Purpose Tray - Plain, recycled & bond paper (between 60 - 163 g/m2)

ADF (Automatic Document Feeder) - 64 - 90 g/m2

Standard / Optional Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive, Legal, Folio Media Sizes

Multi-Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm ADF (Automatic Document Feeder) - Plain Paper & Recycled Paper

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® 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 OS X 10.5.8, 10.6.x, 10.7.x or greater Mac CUPS, LPD/LPRng (x86/x64 environment)

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 Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages Watermark Printing Macro Printing Add predefined text to your documents as a waterma Create & embed custom templates to your print jobs ID Printing Add identification to your printed documents

Booklet Printing Print documents in A5 booklet format Reduces the noise of the machine whilst printing Quiet Mode

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

Network / Utilities

Web Based Management Web browser based management software

Driver Deployment Wizard A quick & easy way to deploy Brother printer drivers on a networked

Windows® PC For LAN / WAN management² BRAdmin Professional

Print Log to Network Records printing activities from individual users

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

Security Features

Setting Lock Lock down the control panel to stop unwanted user access

Secure Function Lock v2 Secure Printing with SSL Restrict printing, copying and scanning activities and assign optional page limits IPP based encryption for printing IP Filter

IP address based access restriction (IPv4 only) 802.1x

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

Supplies / Accessories

Inbox Toner Approx. 3.000 pages TN-3310 - Approx. 3,000 pages High Yield Toner

TN-3340 - Approx. 8,000 pages¹ DR-3325 - Approx. 30,000 pages (one job per page)

Optional Lower Tray LT-5400 - Up to 500 sheets



Weight & Dimensions

Without Carton 491(w) x 415(d) x 447(h) mm / 6.5kg

Environment

Typical Electrical Consumption Power Consumption

Ready mode: 8.1W, Sleep mode: 1.4W 59dBA active, 54dBA quiet mode, 37dBA ready Sound Pressure Sound Power 6.64BA active, 6.4BA quiet mode, 4.62BA ready Power Save Consume less energy when not in use

Reduces toner usage

Duty Cycle

Toner Save

Recommended Monthly Print Volume

500 to 3,500 pages



Declared vield value in accordance with ISO/IEC19752, 2 Downloadable from http://solutions.brother.com. 3 Connection to wireless access point or router required

Contact:



