

# DCP-8155DN

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

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

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

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	Electrophotographic monochrome laser printer
Processor	StarSapphire 400MHz
Memory	128MB (expandable up to 320MB)
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)
Display	22 characters x 5 lines
Mobile Printing	iPrint&Scan, Google Cloud Print, Air Print



## AUTOMATIC 2-SIDED MONOCHROME PRINTER

Standard Print Speed (A4/Letter)	Up to 40/42ppm (pages per minute)
2-Sided Print Speed (Duplex)	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 <sup>®</sup> 3™ Language Emulation), IBM Proprinter XL, Epson FX-850

## MONOCHROME COPIER

Copy Speed	Up to 40cpm (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.

## 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, 24 bit external
Pull Scan Functions	Scan to E-mail, Image, OCR, File, USB & Searchable PDF, Duplex Scan (all available with the supplied software)
Network Push Scan Functions Drivers	Scan to Network Folder (Windows <sup>®</sup> only) & FTP TWAIN, WIA, ICA, SANE <sup>®</sup> & ISIS <sup>®</sup>



## PAPER HANDLING

Paper Input	250 sheet standard paper tray 50 sheet multi-purpose tray 50 sheet Automatic Document Feeder (ADF)
Paper Output	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 <sup>2</sup> (16 - 28 lb)) Multi-Purpose Tray - Plain, recycled & bond paper (between 60 - 163g/m <sup>2</sup> (16 to 43lb)) ADF (Automatic Document Feeder) - 64 - 90 g/m <sup>2</sup> (17 - 24 lb)
Media Weights	Standard / Optional Paper Tray - A4, Letter, B5(SO/JIS), A5, A5(Long Edge), B6(SO), 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

## SUPPORTED OPERATING SYSTEMS

Windows <sup>®</sup>	Windows 7 <sup>®</sup> (32 & 64 bit editions), Windows Vista <sup>®</sup> (32 & 64 bit editions), Windows <sup>®</sup> XP Professional (32 & 64 bit editions), Windows <sup>®</sup> XP Home Edition, Windows <sup>®</sup> Server 2008R2, Windows <sup>®</sup> Server 2008 (32 & 64 bit editions), Windows <sup>®</sup> Server 2003 (32 & 64 bit editions). Note that Windows <sup>®</sup> 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)

\*Declared yield value in accordance with ISO/IEC19752. †Downloadable from <http://solutions.brother.com>

## 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	Add predefined text to your documents as a watermark
Macro Printing	Create & embed custom templates to your print jobs
ID Printing	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	Ignores any blank pages in your documents
Reprint	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 <sup>®</sup> PC
BRAdmin Professional	For LAN / WAN management <sup>†</sup>
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	Restrict printing, copying and scanning activities and assign optional page limits
Secure Printing with SSL	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. 2,000 pages <sup>1</sup>
Standard Toner	TN-3320 - Approx. 3,000 pages <sup>1</sup>
High Yield Toner	TN-3350 - Approx. 8,000 pages <sup>1</sup>
Super High Yield Toner	TN-3370 - Approx. 12,000 pages <sup>1</sup>
Drum	DR-3355 - Approx. 30,000 pages (one job per page)
Optional Lower Tray	LT-5400 - Up to 500 sheets



## WEIGHTS & DIMENSIONS

Without Carton	491(w) x 415(d) x 447(h) mm / 16.5kg
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## ENVIRONMENT

Typical Electrical Consumption	2.530kWh / week
Power Consumption	Ready mode: 8.1W, Sleep mode: 1.4W
Sound Pressure	59dBA active, 54dBA quiet mode, 37dBA ready
Sound Power	6.64BA active, 6.4BA quiet mode, 4.62BA ready
Power Save	Consume less energy when not in use
Toner Save	Reduces toner usage

## DUTY CYCLE

Recommended Monthly Print Volume	500 to 3,500 pages
Maximum Monthly Volume	Up to 50,000 pages



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DCP-8155DN

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Prints on both sides

# Faster Printing, Winning Results

**THE DCP-8155DN IS THE HIGH  
SPEED ALL-IN-ONE THAT DELIVERS  
PRODUCTIVITY AND VERSATILITY  
FOR THE BUSY OFFICE.**

#### Features to optimise your workflow

- High speed output at up to 40ppm
- First page out in less than 8.5 seconds
- Up to 8,000<sup>1</sup> page high yield toner cartridges
- Intuitive control panel with 5 Line LCD
- Standard paper capacity of 300 sheets
- Automatic 2-sided print
- 1,200 x 1,200dpi resolution

<sup>1</sup> In accordance to ISO/IEC 19752