



## The Brother HL-5280DW

With a built-in 10/100 Base-TX and 802.11g/b Wireless network, automatic duplex printing and a 3 colour LCD, the HL-5280DW offers you the complete mono printing solution.



# Brother HL-5280DW

## Total reliability for your workgroup

Brother introduces the HL-5280DW with the needs of your professional workgroup in mind. Multiple users can now benefit from high speed, high quality wireless printing. The 3 colour LCD screen constantly updates your users on the machine's status, avoiding any unnecessary delays.

## Flexible and Efficient Features

Easily incorporated into your wireless network, the HL-5280DW is compatible with a wide variety of major operating systems including Windows®, MacOs®, Linux, Unix and DOS. Connecting to your printer couldn't be easier, as Hi-Speed USB 2, Parallel and Ethernet ports are all provided as standard.

- Up to 28ppm mono printing speed
- Wireless 802.11 g/b and 10/100 Base-TX networks as standard
- Up to 1,200 x 1,200 dpi printing resolution
- Up to 250 sheet paper tray (expandable up to 500 or 750 sheets with 2 optional trays)
- 3 colour LCD
- Hi-Speed USB 2 and Parallel connectivity
- Automatic duplex printing as standard
- 32MB memory (expandable up to 544MB)
- Up to 50 sheet multi-purpose tray
- Separate high yield toner and drum

## Expandable and Economic

As workgroup demands increase, so too can both your memory and paper capacity. Memory is fully upgradeable to 544MB, whilst paper capacity can increase from 250 sheets up to 750 sheets with two optional lower trays. A 50 sheet multi-purpose tray is provided as standard for alternative media stock. The HL-5280DW also comes with a high yield 7,000 page toner as standard which provides you with further cost savings and greater efficiency.

## Advanced wired and wireless network printing

The HL-5280DW offers you wired and wireless networking as standard by providing both 802.11g/b and 10/100 Base-TX interfaces. automatic duplex printing is also available across your network, enabling users to take advantage of improved efficiency, whilst you benefit from lower operating costs. The HL-5280DW; printing reliability you expect from Brother.



## Technical Specifications HL-5280DW

Technology	A4	Electrophotographic
Print Speed		Up to 28ppm
First Print Time		Less than 8.5 sec
Resolution	Windows® 95 / 98 / Me and NT®4.0 / 2000 / XP Mac OS® Linux DOS	1,200 dpi, 600 dpi, 300 dpi 1,200 dpi, 600 dpi, 300 dpi 600 dpi, 300 dpi 600 dpi
<b>CONTROLLER</b>		
Processor		266MHz
Memory		32MB (Maximum 544MB)
Interface		IEEE 1284 Parallel, Hi-Speed USB2, 10/100 Base-TX Ethernet, Wireless LAN 802.11g/b
Network Protocols	IPv4	ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), ICMP, WINS/NetBIOS, DNS, mDNS, LPR/LPD, Port9100, IPP, SMB Print, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
	IPv6	ICMPv6, NDP, DNS, mDNS, LPR/LPD, Port9100, IPP, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
Network Management Tool		BRAdmin Professional, Web BRAdmin, Web Based Management, BRAdmin Light
Emulation		PCL®6, BR-Script3, IBM® ProPrinter XL, Epson® FX-850
Resident Fonts		PCL®: 66 scalable fonts, 12 bitmap fonts, 11 bar codes, BR-Script3: 66 scalable fonts
<b>SOFTWARE</b>		
Printer Driver	For Windows® For Macintosh® For Linux	PCL® Printer Driver and BR Script 3 (PPD file) for Windows® 95 / 98 / Me, and NT®4.0 / 2000 / XP Brother Laser Driver and BR Script 3 (PPD file) for Mac® 9.1-9.2, Mac OS® X 10.2.4 or greater GDI Printer Driver BR-Script 3 (PPD file) Interactive Help Driver Deployment Wizard
Utilities		
<b>CONTROL PANEL</b>		
Display	LCD	1 line, 16 Digits, 3 colours, 1 Status LED
Button	7 Buttons	Go, Job Cancel, Reprint, Set, Back, 2 Scroll, Buttons
<b>PAPER HANDLING</b>		
Paper Input	Multi-Purpose Tray Paper Tray (Standard) Paper Tray (Option)	50 sheets 250 Sheets 250 sheets x 2 (max. 500 sheets)
Paper Output	Face Down Manual Duplex Auto Duplex Printing	150 Sheets Yes Yes

<b>MEDIA SPECIFICATIONS</b>		
Media Types	Multi-Purpose Tray Paper Tray	Plain Paper, Bond Paper, Recycled Paper, Envelopes, Labels, and Transparencies Plain Paper, Bond Paper, Recycled Paper, Transparencies
Media Weights	Multi-Purpose Tray Paper Tray	60 - 161 g/m2 60 - 105 g/m2
Media Sizes	Multi-Purpose Tray Paper Tray (Standard) Paper Tray (Option) Auto Duplex Printing	Width 69.9 to 215.9 mm, Length 116 to 406.4 mm A4, Letter, B5 (ISO), A5, B6, A6, Exe A4, Letter, B5 (ISO), A5, B6, Exe A4
<b>PRINTER DRIVER FUNCTIONS</b>		
Page Layout	N-up Printing Poster Printing Watermark Printing	Condense 2, 4, 9, 16 or 25 pages into 1 page Enlarge 1 page to print over in 4, 9, 16 or 25 pages This feature can be used to watermark your documents with predefined text or with your own user defined messages
Others	Quick Print Setup Status Monitor	A printer driver function that enables you to change the driver setting without opening Property dialog A function to indicate the printer error on the PC, and also shows help movies
<b>SUPPLIES</b>		
Toner (TN-3130) TN-3170)	Standard Yield High Yield	3,500 A4/LTR pages @ 5% coverage 7,000 A4/LTR pages @ 5% coverage (supplied in box)
Drum (DR-3100)	Standard Yield	25,000 A4/LTR pages (1 page per job)
<b>DIMENSIONS / WEIGHTS</b>		
Dimensions (WxDxH)		393 x 384 x 259 mm
Weights		10.2kg
<b>OTHERS</b>		
Power Consumption	Printing Standby Sleep	610w 80w 8w
Noise Level (Sound Power)	Printing Standby	Less than 53db Less than 27db
Ecology	Power Saving Toner Saving	Yes Yes

For more information regarding System Requirement, please visit <http://solutions.brother.com>  
Linux printer driver can be downloaded from <http://solutions.brother.com>

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