

## Brother DCP-1612W multifunctional Laser A4 2400 x 600 DPI 20 ppm Wi-Fi

**Brand :** Brother

**Product code:** DCP-1612W

**Product name :** DCP-1612W

Brother DCP-1612W. Print technology: Laser, Printing: Mono printing, Maximum resolution: 2400 x 600 DPI. Copying: Mono copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 1200 DPI. Maximum ISO A-series paper size: A4. Wi-Fi. Product colour: Black, White



Printing		Network	
Print technology *	Laser	Ethernet LAN *	✗
Printing *	Mono printing	Wi-Fi standards	802.11b,802.11g,Wi-Fi 4 (802.11n)
Duplex printing *	✗	Security algorithms	128-bit WEP,64-bit WEP,SMTP-AUTH,WPA-AES,WPA-PSK,WPA-TKIP,WPA2-AES,WPA2-PSK,WPS
Maximum resolution *	2400 x 600 DPI	Supported network protocols (IPv4)	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Client/Server, SMTP Client, ICMP, Web Services
Print speed (black, normal quality, A4/US Letter) *	20 ppm	Supported network protocols (IPv6)	NDP, RA, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port 9100, IPP, FTP Server, SNMPv1/v2c, HTTP Server, TFTP Client/Server, SMTP Client, ICMPv6, Web Services
Time to first page (black, normal)	10 s	Mobile printing technologies	Brother iPrint & Scan
Copying		Performance	
Duplex copying *	✗	Card reader integrated	✗
Copying *	Mono copying	Internal memory *	32 MB
Maximum copy resolution *	600 x 600 DPI	Built-in processor	✓
Copy speed (black, normal quality, A4)	20 cpm	Processor frequency	200 MHz
Time to first copy (black, normal)	16 s	Sound pressure level (printing)	52 dB
Maximum number of copies	99 copies	Design	
Copier resize	25 - 400%	Product colour *	Black, White
N-in-1 copy function (N=)	2,4	Market positioning *	Home & office
Scanning		Built-in display *	✓
Duplex scanning *	✗	Display	LCD
Scanning *	Colour scanning	Display number of lines	2 lines
Optical scanning resolution *	600 x 1200 DPI	Display number of characters	16
Maximum scan resolution	19200 x 19200 DPI	Power	
Maximum scan area	A4 (210 x 297)	Power consumption (max)	1080 W
Scanner type *	Flatbed scanner	Power consumption (average operating)	390 W
Scan to	E-mail, File, Image	Power consumption (ready)	50 W
Input colour depth	24 bit	Power consumption (off)	0,28 W
Output colour depth	24 bit	AC input voltage	220 - 240 V
Scan drivers	ICA,TWAIN,WIA	AC input frequency	50 - 60 Hz
Fax			
Duplex faxing	✗		
Faxing *	✗		
Features			
Recommended duty cycle	250 - 1800 pages per month		
Digital sender	✗		
Number of print cartridges *	1		

Features		System requirements	
Printing colours *	Black	Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64 Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks Linux operating systems supported ✓ Server operating systems supported Windows Server 2003, Windows Server 2003 x64, Windows Server 2008, Windows Server 2008 R2, Windows Server 2008 x64, Windows Server 2012 R2, Windows Server 2012 x64	
Page description languages	GDI		
Input & output capacity			
Total input capacity *	150 sheets		
Total output capacity *	50 sheets		
Paper handling			
Maximum ISO A-series paper size *	A4		
Paper tray media types *	Plain paper, Recycled paper		
ISO A-series sizes (A0...A9) *	A4, A5		
ISO B-series sizes (B0...B9)	B5		
Non-ISO print media sizes	Executive, Folio, Legal, Letter		
Custom media width	148 - 216 mm		
Custom media length	148 - 355,6 mm		
Paper tray media weight	65 - 105 g/m <sup>2</sup>		
Ports & interfaces			
Standard interfaces	USB 1.1, USB 2.0, Wireless LAN		
USB port	✓		
USB 1.1 ports quantity	1		
Network			
Wi-Fi *	✓		
Operational conditions			
Operating relative humidity (H-H)	20 - 80%		
Storage temperature (T-T)	0 - 40 °C		
Operating temperature (T-T)	10 - 32 °C		
Storage relative humidity (H-H)	35 - 85%		
Weight & dimensions			
Width	385 mm		
Depth	340 mm		
Height	255 mm		
Weight	7,2 kg		
Packaging data			
Package width	481 mm		
Package depth	436 mm		
Package height	406 mm		
Package weight	9,2 kg		
Other features			
Energy saving mode	✓		



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