

# Brother MFC-J6540DW - Multifunction printer

colour - ink-jet - A3 (media) - up to 25 ppm (copying) - up to 28 ppm (printing) - 250 sheets - 33.6 Kbps - USB 2.0 - LAN - Wi-Fi(n) - USB host



Group	Multifunction Printers
Manufacturer	Brother
Manufacturer item no.	MFCJ6540DWRE1
EAN/UPC	4977766817936

## Description

Brother MFC-J6540DW - Multifunction printer - colour - ink-jet - A3 (media) - up to 25 ppm (copying) - up to 28 ppm (printing) - 250 sheets - 33.6 Kbps - USB 2.0, LAN, Wi-Fi(n), USB host

## Main features

Product Description	Brother MFC-J6540DW - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Super G3 - plain paper
Printing Technology	Ink-jet (colour)
Inkjet Technology	4-ink
Max Copying Speed	Up to 25 ppm (mono) / up to 16 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Printing Speed	Up to 28 ppm (mono) / up to 28 ppm (colour)
Max Printing Resolution	Up to 1200 x 4800 dpi (mono) / up to 1200 x 4800 dpi (colour)
Max Printing Resolution Class	Up to 1200 x 4800 dpi (mono) / up to 1200 x 4800 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Scanning	1200 x 2400 dpi
Original Type	Sheets
Document Feeder Capacity	50 sheets
Media Size	A3 (297 x 420 mm) (max)
Media Type	Plain paper
Standard Media Capacity	250 sheets
Output Trays Capacity	100 sheets
Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
Connection Availability	Yes
Interface	USB 2.0, LAN, Wi-Fi(n), USB host

AirPrint Enabled	Yes
Office Machine Features	Scan to e-mail, scan to network, scan to OCR, scan to image, scan to e-mail server
Dimensions (WxDxH)	57.6 cm x 47.7 cm x 30.5 cm
Weight	19.8 kg

## Extended details

### General

Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Ink-jet - colour
Display Colour Support	Colour
Display Features	Touch screen
Connection Availability	Yes
Interface	USB 2.0, LAN, Wi-Fi(n), USB host
AirPrint Enabled	Yes
Office Machine Features	Scan to e-mail, scan to network, scan to OCR, scan to image, scan to e-mail server

### Memory

Standard Memory	256 MB
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### Copying

Max Copying Speed	Up to 25 ppm (mono) / up to 16 ppm (colour)
Max Copying Resolution	Up to 600 x 600 dpi (mono) / up to 600 x 600 dpi (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	999
Automatic Duplexing	Yes
Copying Features	2 on 1, N-in-1

### Printing

Max Printing Resolution	Up to 1200 x 4800 dpi (mono) / up to 1200 x 4800 dpi (colour)
Max Printing Resolution Class	Up to 1200 x 4800 dpi (mono) / up to 1200 x 4800 dpi (colour)
Max Printing Speed	Up to 28 ppm (mono) / up to 28 ppm (colour)
Ink Cartridge Configuration	4 cartridges (1 each: cyan, magenta, yellow, black)
Ink Palette Supported (Colours)	Cyan, magenta, yellow, black
Colour	4-ink
Automatic Duplexing	Yes

### Scanning

Scan Element	CIS
Automatic Duplexing	Yes

Optical Resolution	1200 x 2400 dpi
Interpolated Resolution	19200 x 19200 dpi
<b>Fax Machine</b>	
Compatibility	Super G3
Max Transmission Speed	33.6 Kbps
PC Faxing	Yes
<b>Fax Machine Features</b>	
Error Correction Mode (ECM)	Yes
Features	Group dialling, auto reduction
<b>Document &amp; Media Handling</b>	
Original Type	Sheets
Document Feeder Capacity	50 sheets
Max Media Size	A3
Supported Media Type	Plain paper
Supported Media Sizes	A4 (210 x 297 mm), A3 (297 x 420 mm)
Standard Media Capacity	250 sheets
Output Trays Capacity	100 sheets
Document & Media Handling Details	Input tray - 250 sheets   ADF - 50 sheets
Speed Details	Printing: up to 28 ipm - B/W (ISO/IEC 24734)   Printing: up to 28 ipm - colour (ISO/IEC 24734)   Copying: up to 25 ipm (A4)   Copying: up to 16 ipm (A4)
<b>Connections</b>	
Interfaces	1 x USB 2.0 - 4 pin USB Type B   1 x USB host - 4 pin USB Type A   1 x LAN - RJ-45
Security Protocols & Features	Kerberos, SSL, WEP, WPA-PSK, TLS, IPsec, 802.1x, WPA2-PSK, TKIP, AES, Wi-Fi Direct, SNMP 3, WPA3-SAE
<b>Power</b>	
Power Consumption Operational	29 Watt
Power Consumption Standby	5 Watt
<b>Miscellaneous</b>	
First Copy Out Time B/W	5 sec
Consumables Included	1 x toner cartridge (black)   1 x toner cartridge (cyan)   1 x toner cartridge (magenta)   1 x toner cartridge (yellow)
<b>Dimensions &amp; Weight</b>	
Width	57.6 cm
Depth	47.7 cm
Height	30.5 cm
Weight	19.8 kg
<b>Dimensions &amp; Weight (Shipping)</b>	
Shipping Width	68.1 cm

Shipping Depth	56.1 cm
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Shipping Height	42.3 cm
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Shipping Weight	22.6 kg
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**Environmental Parameters**

Sound Emission	50 dBA (operating)
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