



# Brother MFC-J6940DW Inkjet A4 1200 x 4800 DPI Wi-Fi

Brand : Brother

Product code: MFC-J6940DWZU1

Product name : MFC-J6940DW

A3, 256MB, 2.4GHz IEEE 802.11 b/g/n | 5GHz IEEE 802.11a/n, 33.6 kbps, 0.17 kWh/week

Brother MFC-J6940DW Inkjet A4 1200 x 4800 DPI Wi-Fi:

The professional A3 MFC-J6940DW all-in-one printer is built to last, meeting the needs of demanding small offices and business workgroups.

A3 capability enables you to produce a variety of A3, as well as A4 colour documents, without any hassle, while experiencing high quality prints, fast print speeds and low running costs. This multifunction device offers print, copy, scan and fax functionality. Print from your workstation, in a meeting room, or from your mobile device with wireless connectivity. Near Field Communication allows you to tap and print directly from your mobile device.



Printing		Network	
Duplex printing mode	Auto	Ethernet LAN *	✓
Print technology *	Inkjet	Cabling technology	10/100Base-T(X)
Printing *	Colour printing	Ethernet LAN data rates	10,100 Mbit/s
Duplex printing *	✓	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Maximum resolution *	1200 x 4800 DPI	Security algorithms	64-bit WEP, 128-bit WEP, WPA-PSK, WPA2-PSK
Borderless printing	✓		
Copying			
Copying *	Colour copying		APIPA (Auto IP), TFTP Server, ARP, BOOTP, CIFS Client, Custom Raw Port/Port 9100, DHCP, DNS Resolver, FTP Client and Server, HTTP Server, ICMP, IPP, LDAP, LLNMR Responder, LPR/LPD, mDNS, RARP, SMTP Client, SNMPv1/v2c/v3, SNTP Client, Web Services (Print/Scan), WINS/NetBIOS Name Resolution
Maximum copy resolution *	1200 x 4800 DPI	Supported network protocols (IPv4)	TFTP Server, HTTP Server, IPP, FTP Client, NDP, RA, DNS Resolver, LLNMR Responder, LPR/LPD, Custom Raw Port/Port 9100, SMTP Client, CIFS Client, SNMPv1/v2c/v3, ICMPv6, SNTP Client, LDAP, Web Services (Print/Scan)
Maximum number of copies	999 copies		
Copier resize	25 - 400%		
N-in-1 copy function	✓		
N-in-1 copy function (N=)	2, 4		
ID-card copy function	✓		
PC free copying	✓		
Scanning			
Scanning *	Colour scanning	Supported network protocols (IPv6)	Apple AirPrint, Brother iPrint & Scan, Google Cloud Print, Mopria Print Service
Optical scanning resolution *	1200 x 2400 DPI		
Maximum scan area	600 x 600 mm		
Scanner type *	Flatbed & ADF scanner		
Scan technology	Dual CIS		
Scan to	Cloud, E-mail, FTP, File, OCR, USB		
Fax		Performance	
Faxing *	Colour faxing	Internal memory *	256 MB
Modem speed	33.6 Kbit/s	Built-in processor	✓
		Sound pressure level (printing)	50 dB
Features		Design	
Maximum duty cycle *	30000 pages per month	Product colour *	Grey, White
		Market positioning *	Home & office

Features		Design	
Duplex functions *	Print	Built-in display *	✓
Ink tank system	✓	Display	TFT
Number of print cartridges *	4	Display diagonal	9.4 cm (3.7")
Printing colours *	Black, Cyan, Magenta, Yellow	Control type	Touch
Country of origin	Philippines	Colour display	✓
Input & output capacity		Power	
Total number of input trays *	1	Power consumption (copying)	29 W
Total input capacity *	250 sheets	Power consumption (ready)	5.5 W
Total output capacity *	100 sheets	Power consumption (sleep)	0.9 W
Multi-Purpose tray	✓	Power consumption (off)	0.03 W
Multi-Purpose tray input capacity	100 sheets	Energy Star Typical Electricity Consumption (TEC)	0.17 kWh/week
Auto document feeder (ADF)	✓	AC input voltage	100 - 120 V
Auto document feeder (ADF) input capacity	50 sheets	AC input frequency	50 - 60 Hz
Paper handling		System requirements	
Maximum ISO A-series paper size *	A4	Windows operating systems supported	Windows 10, Windows 7, Windows 8, Windows 8.1
Paper tray media types *	Coated paper, Glossy paper, Plain paper, Recycled paper	Mac operating systems supported	✓
ISO A-series sizes (A0...A9) *	A3, A4, A5, A6	Server operating systems supported	Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016
Non-ISO print media sizes	Index card, Legal		
Envelopes sizes	C5, Com-10, DL, Monarch		
Photo paper sizes (imperial)	3.5x5, 4x6, 5x7		
Paper tray media weight	64 - 220 g/m <sup>2</sup>		
Ports & interfaces		Operational conditions	
Direct printing *	✓	Operating relative humidity (H-H)	20 - 80%
USB port	✓	Operating temperature (T-T)	10 - 35 °C
Network		Sustainability	
Wi-Fi *	✓	Sustainability certificates	ENERGY STAR
		Weight & dimensions	
		Width	576 mm
		Depth	477 mm
		Height	375 mm
		Weight	23.3 kg
		Packaging data	
		Package width	681 mm
		Package depth	561 mm
		Package height	493 mm
		Package weight	25.5 kg
		Logistics data	
		Harmonized System (HS) code	8443310000



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