brother
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Brother MFC-J5930DW multifunction printer Inkjet A3 1200 x 4800 DPI 35 ppm Wi-Fi

Brand : Brother

Product name : MFC-J5930DW

Product code: MFC-J5930DW

A3/A4, 11" x 17", 35ppm, 4800 x 1200, Flatbed, Color Copying, 1200 x 2400 dpi, ADF, 33.6 Kbps, 3.7" TFT, 20.4 Kg
Brother MFC-J5930DW. Print technology: Inkjet, Printing: Colour printing, Maximum resolution: 1200 x 4800 DPI, Print speed (colour, normal quality, A4/US Letter): 27 ppm. Copying: Colour copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 1200 x 2400 DPI. Faxing: Mono faxing. Maximum ISO A-series paper size: A3. Wi-Fi. Direct printing. Product colour: Grey, White

Printing

Print technology *	Inkjet
Printing *	Colour printing
Duplex printing *	✔
Maximum resolution *	1200 x 4800 DPI
Print speed (black, normal quality, A4/US Letter) *	35 ppm
Print speed (colour, normal quality, A4/US Letter)	27 ppm
Print speed (ISO/IEC 24734) mono	22 ipm
Print speed (ISO/IEC 24734) colour	20 ipm
Duplex print speed (ISO/IEC 24734) mono	12 ipm
Duplex print speed (ISO/IEC 24734) colour	11 ipm
Time to first page (black, normal)	6 s
Poster printing function	✔

Copying

Duplex copying *	✔
Copying *	Colour copying
Maximum copy resolution *	600 x 600 DPI
Copy speed (black, normal quality, A4)	12 cpm
Copy speed (colour, normal quality, A4)	9 cpm
Maximum number of copies	99 copies
Copier resize	25 - 400%
N-in-1 copy function (N=)	2, 4
PC free copying	✔

Scanning

Duplex scanning *	✔

Paper handling

Multi-purpose tray media types	Glossy paper, Plain paper, Recycled paper
ISO A-series sizes (A0...A9) *	A3, A4, A5, A6
Non-ISO print media sizes	Executive, Folio, Legal, Letter
Envelopes sizes	10, C5, DL, Monarch
Photo paper sizes	9x13,10x15,13x18,13x20
Photo paper sizes (imperial)	3.5x5,4x6,5x7,5x8
Paper tray media weight	0 - 80 g/m²
Paper tray media weight (imperial)	0 - 9.07 kg (0 - 20 lbs)
Multi-Purpose Tray media weight	0 - 80 g/m²
Multi-Purpose Tray media weight (imperial)	0 - 9.07 kg (0 - 20 lbs)
Auto Document Feeder (ADF) media weight	0 - 80 g/m²
Auto Document Feeder (ADF) media weight (imperial)	0 - 9.07 kg (0 - 20 lbs)

Ports & interfaces

Standard interfaces	Ethernet, NFC, USB 2.0, Wireless LAN
Direct printing *	✔
USB port	✔
USB 2.0 ports quantity	1

Network

Wi-Fi *	✔
Ethernet LAN *	✔
Cabling technology	10/100Base-T(X)
Ethernet LAN data rates	10,100 Mbit/s
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Near Field Communication (NFC)	✔

Scanning

Scanning *	Colour scanning
Optical scanning resolution *	1200 x 2400 DPI
Maximum scan resolution	19200 x 19200 DPI
Maximum scan area	213.9 x 353.6 mm
Scanner type *	Flatbed & ADF scanner
Scan technology	Dual CIS
Scan to	Cloud, E-mail, E-mail Server, FTP, File, Image, OCR, USB
Scan speed (colour)	14 ppm
Scan speed (black)	14 ppm
Duplex scan speed (colour)	10 ppm
Duplex scan speed (black)	10 ppm
Image formats supported	JPG, TIF
Document formats supported	PDF
Input colour depth	48 bit
Output colour depth	24 bit

Fax

Faxing *	Mono faxing
Fax resolution (black)	203 x 392 DPI
Fax resolution (colour)	203 x 196 DPI
Modem speed	33.6 Kbit/s
Fax memory	200 pages
Auto-redialing	✓
Speed dialling	✓
Fax speed dialing (max numbers)	100
Fax forwarding	✓
Fax broadcasting	250 locations
Error Correction Mode (ECM)	✓
Fax dual access	✓

Features

Maximum duty cycle *	30000 pages per month
Digital sender	✘
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Page description languages	BR-Script 3, Microsoft XPS, PCL 6, PDF 1.7, XPS

Input & output capacity

Total number of input trays *	2
Total input capacity *	250 sheets
Total output capacity *	100 sheets
Multi-Purpose tray	✓
Multi-Purpose tray input capacity	100 sheets
Paper input type	Paper tray
Auto document feeder (ADF)	✓
Auto document feeder (ADF) input capacity	50 sheets
Manual feeder	✓
Maximum input capacity	600 sheets

Paper handling

Maximum ISO A-series paper size *	A3
Paper tray media types *	Coated paper, Glossy paper, Plain paper, Recycled paper

Network

Security algorithms	64-bit WEP, 128-bit WEP, 802.1x RADIUS, EAP-FAST, EAP-MD5, EAP-TLS, EAP-TTLS, HTTPS, IPPS, PEAP, SMTP-AUTH, SNMP, SSL/TLS, WPA-AES, WPA-PSK, WPA-TKIP, WPA2-AES, WPA2-PSK, WPA2-TKIP, WPS
Supported network protocols (IPv4)	ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), WINS/NetBIOS Name Resolution, DNS Resolver, mDNS, LLMNR Responder, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP Client and Server, SNMPv1/v2c, TFTP server, SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTP Client, POP3, IMAP4, HTTP Server
Supported network protocols (IPv6)	(Turned off as defalut) NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP Client/Server, SNMPv1/v2, TFTP server, Web Services (Print/Scan), SMTP Client, POP3, CIFS Client, SNTP Client, IMAP4, ICMPv6, HTTP Server
Email protocols	APOP, IMAP4, POP3, SMTP
Mobile printing technologies	Apple AirPrint, Brother iPrint & Scan, Google Cloud Print, Mopria Print Service

Performance

Card reader integrated	✘
Internal memory *	512 MB
Built-in processor	✓
Processor frequency	576 MHz

Design

Product colour *	Grey, White
Market positioning *	Business
Built-in display *	✓
Display	TFT
Display diagonal	9.4 cm (3.7")
Touchscreen	✓
Control type	Touch
Colour display	✓

Power

Power consumption (average operating)	30 W
Power consumption (copying)	31 W
Power consumption (standby)	6.5 W
Power consumption (sleep)	1.6 W
Power consumption (off)	0.04 W

System requirements

Windows operating systems supported	Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, 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 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, 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
Mac operating systems supported	✓
Linux operating systems supported	✓

Operational conditions

Operating relative humidity (H-H)	20 - 80%
Operating temperature (T-T)	10 - 35 °C

Sustainability

Sustainability certificates	Blue Angel, ENERGY STAR

Weight & dimensions

Width	53 mm
Depth	398 mm
Height	375 mm
Weight	20.6 kg

Packaging data

Package width	639 mm
Package depth	469 mm
Package height	511 mm
Package weight	24.3 kg

Packaging content

Drivers included	✓
Bundled software	Brother Control Center 4 Nuance PaperPort 14 Brother Control Center 2

Other features

Noise level	50 dB

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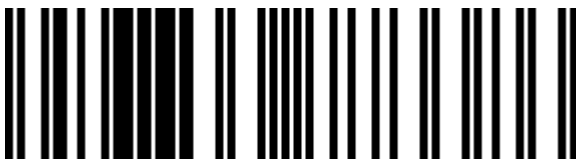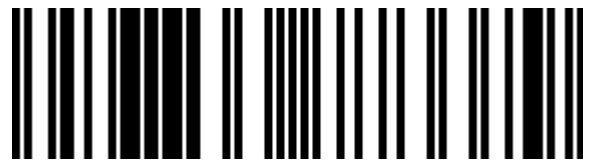
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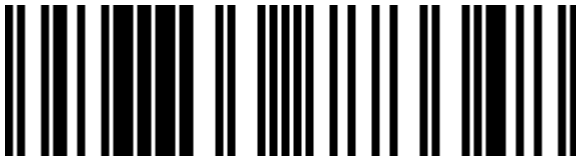
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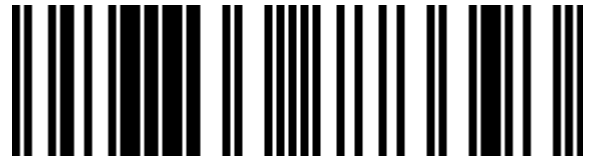
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