

Brother MFC-EX670 Laser A4 2400 x 600 DPI 40 ppm Wi-Fi

Brand : Brother

Product code: MFCEX670ZU1

Product name : MFC-EX670

Laser, A4, Duplex, 40 ppm, Ethernet, Wi-Fi, NFC, USB, 7" LCD TFT Touchscreen
 Brother MFC-EX670. Print technology: Laser, Printing: Colour printing, Maximum resolution: 2400 x 600 DPI, Print speed (colour, normal quality, A4/US Letter): 40 ppm. Copying: Colour copying, Maximum copy resolution: 600 x 600 DPI. Scanning: Colour scanning, Optical scanning resolution: 600 x 600 DPI. Faxing: Mono faxing. Duplex functions: Copy, Fax, Print, Scan. Maximum ISO A-series paper size: A4. Wi-Fi. Direct printing. Product colour: White

Printing		Paper handling	
Duplex printing mode	Auto	Maximum ISO A-series paper size *	A4
Print resolution black	600 x 600 DPI	Paper tray media types *	Bond paper, Envelopes, Labels, Letterhead, Plain paper, Recycled paper, Thick paper, Thicker paper, Thin paper
Print technology *	Laser		
Printing *	Colour printing	ISO A-series sizes (A0...A9) *	A4, A5, A6
Duplex printing *	✓	ISO B-series sizes (B0...B9)	B5
Maximum resolution *	2400 x 600 DPI	Non-ISO print media sizes	Executive, Folio, Legal
Print speed (black, normal quality, A4/US Letter) *	40 ppm	JIS B-series sizes (B0...B9)	B5, B6
Print speed (colour, normal quality, A4/US Letter)	40 ppm	Envelopes sizes	C5, Com-10, DL, Monarch
Duplex print speed (black, normal quality, A4/US Letter)	40 ppm	Paper tray media weight	60 - 230 g/m²
Duplex print speed (colour, normal quality, A4/US Letter)	40 ppm	Ports & interfaces	
Time to first page (black, normal)	10 s	Direct printing *	✓
Time to first page (colour, normal)	10 s	USB port	✓
		USB 2.0 ports quantity	2
Copying		Network	
Duplex copying *	✓	Wi-Fi *	✓
Copying *	Colour copying	Ethernet LAN *	✓
Maximum copy resolution *	600 x 600 DPI	Cabling technology	10/100/1000Base-T(X)
Maximum copy size	A4	Ethernet LAN data rates	10,100,1000 Mbit/s
Time to first copy (black, normal)	12 s	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Time to first copy (colour, normal)	13 s	Near Field Communication (NFC)	✓
Maximum number of copies	999 copies	Security algorithms	802.1x RADIUS, AES, APOP, EAP-FAST, EAP-MD5, EAP-PEAP, EAP-TLS, EAP-TTLS, HTTPS, IPPS, IPSec, SMTP-AUTH, SNMP, SSL/TLS, TKIP, WPA, WPA-PSK, WPA2-PSK
Copier resize	25 - 400%		ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), risoluzione nome WINS/NetBIOS, resolver DNS, mDNS, responder LLMNR, LPR/LPD, Custom Raw Port/Port9100, POP3, client SMTP, IPP/IPPS, client e server FTP, client CIFS, server TELNET, SNMPv1/v2c/v3, server HTTP/HTTPS, client e server TFTP, ICMP, servizi Web (stampa/scansione), client SNTp, LDAP, IMAP4
Scanning		Supported network protocols (IPv4)	NDP, RA, resolver DNS, mDNS, responder LLMNR, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, POP3, client SMTP, client e server FTP, client CIFS, server TELNET, SNMPv1/v2c/v3, server HTTP/HTTPS, client e server TFTP, ICMPv6, client SNTp, LDAP, servizi Web (stampa/scansione), IMAP4
Duplex scanning *	✓		
Scanning *	Colour scanning	Supported network protocols (IPv6)	
Optical scanning resolution *	600 x 600 DPI		
Optical scanning resolution (ADF)	600 x 600 DPI		
Maximum scan resolution	19200 x 19200 DPI		
Maximum scan area	215.9 x 355.6 mm		
Scanner type *	ADF scanner		
Input colour depth	30 bit		
Output colour depth	24 bit		
Input greyscale depth	10 bit		
Output greyscale depth	8 bit		
Fax			
Duplex faxing	✓		
Faxing *	Mono faxing		
Fax resolution (colour)	203 x 392 DPI		
Modem speed	33.6 Kbit/s		
Fax memory	500 pages		
Auto-redialing	✓		

Features		Performance	
Duplex functions *	Copy, Fax, Print, Scan	Internal memory *	2048 MB
Page description languages	BR-Script 3, PCL 5c, PCL 5e, PCL 6, PDF 1.7, XPS	Sound pressure level (printing)	55 dB
		Sound pressure level (duplex printing)	56.5 dB
Input & output capacity		Design	
Total input capacity *	520 sheets	Product colour *	White
Multi-Purpose tray	✓	Market positioning *	Business
Multi-Purpose tray input capacity	100 sheets	Built-in display *	✓
Auto document feeder (ADF)	✓	Display	TFT
Auto document feeder (ADF) input capacity	100 sheets	Display diagonal	17.8 cm (7")
		Control type	Touch
		Colour display	✓
		Power	
		Power consumption (max)	1080 W
		Power consumption (printing)	770 W
		Power consumption (copying)	730 W
		Power consumption (ready)	85 W
		Power consumption (standby)	16.8 W
		Power consumption (off)	0.04 W
		AC input voltage	220 - 240 V
		AC input frequency	50 - 60 Hz
		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)	10 - 90%
		Weight & dimensions	
		Width	503 mm
		Depth	541 mm
		Height	586 mm
		Weight	37 kg



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