



**MFC-8660DN**

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## MFC-8660DN

### GENERAL

<b>Dimensions (W x D x H)</b>	531 x450 x 475mm (20.9 x 17.7 x 18.7 inch)
<b>Weight</b>	16.5 kg (36.4 lb) (w/o process unit)
<b>Document Input Width (ADF)</b>	148.0 - 215.9 mm (5.8 - 8.5 inch)
<b>Document Input Length (ADF)</b>	148.0 - 355.6 mm (5.8 - 14.0 inch)
<b>Document Input Width (MP Tray)</b>	69.9 - 215.9 mm (2.75 - 8.50 inch)
<b>Document Input Length (MP Tray)</b>	116.0 - 406.4 mm (4.57 - 16.0 inch)
<b>Paper Capacity</b>	Up to 250 pages (80 g/m2, 20 lb)
<b>MP Tray Capacity</b>	Up to 50 pages (80 g/m2, 20 lb)
<b>Paper Capacity w/ Optional</b>	Up to 550 pages (80 g/m2, 20 lb)
<b>Output Paper Capacity</b>	Up to 150 pages (Face Down)
<b>Auto Document Feeder Capacity</b>	Up to 50 pages (80 g/m2, 20 lb)
<b>Memory</b>	32 MB / up to 544 Mbyte (1 DIMM <144pin> slot <64, 128, 256, 512MB>)
<b>Memory Backup with Battery</b>	Yes (up to 4 days for standard memory)
<b>LCD</b>	5 lines LCD with Back-lit
<b>Automatic Duplex</b>	Yes (Print)
<b>PC Interface</b>	Parallel (IEEE-1284) & High-Speed USB 2.0 *1 Ethernet 10/100 BaseTX
<b>Operating Environment - Temperature</b>	50 - 90.5°F (10 - 32.5°C)
<b>Operating Environment - Humidity</b>	20% - 80% (w/o condensation)

### FAX

<b>Modem Speed</b>	33,600 bps
<b>Transmission Speed</b>	Approx. 2 sec. per page *2
<b>Coding System</b>	MH / MR / MMR / JBIG
<b>Gray Scale Levels</b>	256
<b>Delayed Timer</b>	Yes (Up to 50 timers)
<b>Broadcasting</b>	Up to 390 locations
<b>Page Memory</b>	Up to 600 pages (Brother #1Chart, Standard Resolution)

<b>One Touch Dialing</b>	40 (20 x 2) locations
<b>Speed Dialing</b>	Up to 300 locations
<b>Dual Access</b>	Yes
<b>ECM (Error Correction Mode)</b>	Yes
<b>Group Dialing</b>	Up to 20 groups
<b>Fax Forwarding</b>	Yes
<b>Paging</b>	Yes
<b>Remote Access</b>	Yes

## PRINTER

<b>Speed</b>	Up to 30 ppm (Letter Size)
<b>Resolution</b>	1200 dpi *3 , HQ1200 (2400 x 600 dpi), 600 dpi, 300 dpi
<b>Print Language</b>	Windows® GDI
<b>Emulation</b>	PCL6, BR-Script 3 (PostScript® 3 Language Emulation), IBM Pro-Printer XL, Epson FX-850

## COPY

<b>Resolution</b>	Max. 1200 x 600 dpi *4
<b>Reduction/ Enlargement</b>	25% - 400% in 1% increments
<b>Multi Copy (Stacking)</b>	Up to 99
<b>Multi Copy (2 in 1, 4 in 1)</b>	Yes
<b>Multi Copy (Sorting)</b>	Yes
<b>Poster</b>	Yes

## SCANNER

<b>Color/ Mono</b>	Color
<b>Resolution - Optical (Max.)</b>	600 x 2,400 dpi
<b>Resolution - Interpolated (Max.)</b>	19,200 x 19,200 dpi *5
<b>Grayscale Levels</b>	256
<b>TWAIN Compliant</b>	Yes (TWAIN and WIA for XP)
<b>Viewer (with OCR)</b>	ScanSoft® PaperPort® SE (for Windows®) Presto!® PageManager® (for Macintosh®)
<b>Scan to FTP</b>	Yes

## PC-FAX

<b>For Windows® user</b>	Yes (Sending & Receiving)
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For Macintosh® user	Yes (Sending)
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## SECURITY

Secure Function Lock	Yes
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## NETWORK

Network Connection	Ethernet 10/100BASE-TX Auto Negotiation
Share Printer	Yes
Share Scanner	Yes (N/A for Windows NT® WorkStation 4.0 and Mac OS® 9.1-9.2)
Share PC-FAX (Send)	Yes
Share PC -FAX (Receive)	Yes(Windows only, N/A for NT® WorkStation 4.0)
Support Protocols - IPv4	ARP,RARP, BOOTP, DHCP, APIPA (Auto IP), ICMP, WINS/NetBIOS, DNS, mDNS, LPR/LPD, Port9100, IPP, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
Support Protocols - IPv6	ICMPv6, NDP, DNS, mDNS, LPR/LPD, Port9100, IPP, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
Network Management Tool	BRAdmin Professional Web Based Management BRAdmin Light

## OPERATING SYSTEM

For Windows® user	Windows® 98(SE)/ Me/ NT® WorkStation 4.0/ 2000 Professional/ XP/ XP Professional x64 edition
For Macintosh® user	Mac OS® 9.1 - 9.2, Mac OS® X 10.2.4 or greater

## SYSTEM REQUIREMENTS

Computer System Requirements	
Software Requirements	

### Notes:

- \*1 : USB - Windows® 98 / 98SE / Me, Windows® 2000 / XP Professional and Mac OS® X 10.2.4 or greater
- \*2 : "Brother No.1 Chart" with JBIG Coding System and Standard Resolution.
- \*3 : Using the 1200 dpi setting (1200 x 1200 dpi), the print speed will be slower.
- \*4 : When making a copy from the scanner glass in text quality mode at the 100% ratio.
- \*5 : Maximum 1200 × 1200 dpi scanning with the WIA driver in Windows® XP (resolution up to 19200 × 19200 dpi can be chosen by using the Brother scanner u
- \*\* Specifications are subject to change for improvement without prior notice

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