### **Brother MFC-L3760CDW(MFCL3760CDWRE1)**

Brother MFC-L3760CDW - Multifunction printer - colour - LED - A4/Legal (media) - up to 26 ppm (copying) - up to 26 ppm (printing) - 250 sheets - 33.6 Kbps - USB 2.0, USB host, Gigabit LAN, Wi-Fi(n)



Fast printing with flexible, full-color connectivity to deliver high-quality documents.

# **Key Selling Points**

Print up to 26 pages per minute
Automatic two-sided printing, up to 10 pages per minute
Scanning up to 21 pages per minute
8.8cm color touchscreen
Gigabit ethernet, 5GHz Wi-Fi and USB
Print or scan directly from desktop, USB or mobile app
512MB internal memory
Automatic document feeder (ADF)

#### **Product Features**

#### **Efficient connectivity**

With a wide array of interfaces including Gigabit LAN, USB 2.0, USB host, and Wi-Fi(n), the Brother MFC-L3760CDW ensures seamless connectivity across various devices and networks. Its comprehensive security protocols, from 802.1x to WPA3-SAE, provide robust protection for your sensitive documents.

#### High-quality printing and copying

Achieve professional-grade color printing and copying with a maximum resolution of  $600 \times 600$  DPI. Automatic duplexing allows for efficient two-sided printing, saving time and paper.

#### Versatile document handling

The MFC-L3760CDW caters to a range of document sizes and types, from envelopes to glossy paper. With a 250-sheet input tray, 50-sheet ADF, and support for media sizes up to Legal (216 x 356 mm), it meets diverse business needs.

#### **Intuitive operation**

A user-friendly touchscreen enhances the device's usability, making it easy to navigate through functions and settings. The LED printing technology not only delivers high-quality outputs but also ensures reliability and efficiency.

#### **Comprehensive office solution**

Combining the functions of a copier, fax, printer, and scanner with color output, the Brother MFC-L3760CDW is a versatile office machine. Its 512 MB of RAM and fast print speeds up to 26 ppm facilitate smooth and efficient operations.

## **Main Specifications**

Product Description	Brother MFC-L3760CDW - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Super G3 - plain paper
Printing Technology	LED (colour)
Recommended Monthly Volume	Up to 3000 pages
Max Copying Speed	Up to 26 ppm (mono) / up to 26 ppm (colour)
Max Copying Resolution	600 x 600 dpi (colour)
Max Printing Speed	Up to 26 ppm (mono) / up to 26 ppm (colour)

Max Printing Resolution	Up to 600 x 2400 dpi (mono) / up to 600 x 2400 dpi (colour)
Max Printing Resolution Class	Up to 600 x 2400 dpi (mono) / up to 600 x 2400 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Scanning	1200 x 1200 dpi
Original Type	Sheets
Document Feeder Capacity	50 sheets
Media Size	76.2 x 116 mm (min) - Legal (216 x 356 mm), A4 (210 x 297 mm) (max)
Media Type	Plain paper, thin paper, thick paper, recycled paper, bond paper, labels, envelopes, glossy paper
Standard Media Capacity	250 sheets
Bypass Feeder Capacity	1 sheet
Output Trays Capacity	150 sheets
Automatic Duplexing	Yes (printing)
Connection Availability	Yes
Interface	USB 2.0, USB host, Gigabit LAN, Wi-Fi(n)
Office Machine Features	Scan to e-mail, scan to OCR, scan to image, scan to folder, scan to network folder, scan to FTP, scan to SharePoint, scan to SMB, scan to e-mail server, scan to USB host, print from USB flash drive
Dimensions (WxDxH)	41 cm x 44.4 cm x 40.1 cm
Weight	20.2 kg
Environmental Standards	Blue Angel
Manufacturer Warranty	3-year warranty (France - 2 years)

# **Extended Specification**

## Power

Power Consumption Operationa	I 560 Watt
Power Consumption Standby	70 Watt
Power Consumption Sleep	10 Watt

#### Memory

Standard Memory	512 MB			
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# General

Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	LED - colour
Recommended Monthly Volume	Up to 3000 pages
Display Colour Support	Colour
Display Features	Touch screen
Connection Availability	Yes
Interface	USB 2.0, USB host, Gigabit LAN, Wi-Fi(n)
Office Machine Features	Scan to e-mail, scan to OCR, scan to image, scan to folder, scan to network folder, scan to FTP, scan to SharePoint, scan to SMB, scan to e-mail server, scan to USB host, print from USB flash drive

# **Dimensions & Weight**

Width	41 cm
Depth	44.4 cm
Height	40.1 cm
Weight	20.2 kg

## **Document & Media Handling**

Original Type	Sheets
Document Feeder Capacity	50 sheets
Min Media Size	76.2 x 116 mm
Max Media Size	A4/Legal
Min Media Weight	60 g/m²
Max Media Weight	163 g/m²
Supported Media Type	Plain paper, thin paper, thick paper, recycled paper, bond paper, labels, envelopes, glossy paper
Supported Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), JIS B5 (182 x 257 mm), B5 (176 x 250 mm), JIS B6 (128 x 182 mm), Folio (203 x 330 mm), 195 x 270 mm, 76.2 x 116 mm
Supported Envelope Sizes	International DL (110 x 220 mm), Com-10 (105 x 241 mm), International C5 (162 x 229 mm), Monarch (98.4 x 190.5 mm)
Standard Media Capacity	250 sheets
Bypass Feeder Capacity	1 sheet
Output Trays Capacity	150 sheets
Document & Media Handling Details	Input tray - 250 sheets - Legal (216 x 356 mm) weight: 60 g/m² - 163 g/m² $^{\rm l}$ ADF - 50 sheets size: 105 x 147.3 mm - 215.9 x 355.6 mm weight: 60 g/m² - 105 g/m² $^{\rm l}$ Bypass tray - 1 sheet size: 76.2 x 116 mm - 216 x 355.6 mm weight: 60 g/m² - 163 g/m² $^{\rm l}$ Output tray - 150 sheets
Speed Details	Printing: up to 26 ppm (A4) - B/W   Printing: up to 26 ppm (A4) - colour   Printing: up to 10 ipm (A4) - duplex normal   Copying: up to 26 ppm (A4) - B/W   Copying: up to 26 ppm (A4) - colour   Scanning: up to 27 ipm - B/W (ISO/IEC 17991)   Scanning: up to 21 ipm - colour (ISO/IEC 17991)

# **Dimensions & Weight (Shipping)**

Shipping Width	49.7 cm	
Shipping Depth	53.6 cm	
Shipping Height	53.3 cm	
Shipping Weight	23.5 kg	

## Scanning

Scan Element	CIS
Optical Resolution	1200 x 1200 dpi

# Fax Machine

Compatibility	Super G3
Max Transmission Speed	33.6 Kbps

# Printing

Max Printing Resolution	Up to 600 x 2400 dpi (mono) / up to 600 x 2400 dpi (colour)
Max Printing Resolution Class	Up to 600 x 2400 dpi (mono) / up to 600 x 2400 dpi (colour)
Max Printing Speed	Up to 26 ppm (mono) / up to 26 ppm (colour)
Printer Drivers / Emulations	PCL 5e, PCL 5c, PCL 6 (XL 3.0), BR-Script 3, PDF 1.7
Automatic Duplexing	Yes
First Print Out Time B/W	13.5 sec
First Print Out Time Colour	13.5 sec

## **Environmental Standards**

Nordic Swan Ecolabel	Yes
Blue Angel Compliant	Yes

## Copying

Max Copying Speed	Up to 26 ppm (mono) / up to 26 ppm (colour)
Max Copying Resolution	600 x 600 dpi (colour)
Environmental Parameters	
Sound Emission	47 dBA (operating)
Connections	
Interfaces	1 x USB 2.0 ¦ 1 x Gigabit LAN ¦ 1 x USB host
Security Protocols & Features  Manufacturer Warranty	Wi-Fi Direct, WEP, WPA-PSK, TKIP, AES, WPA2-PSK, WPA3-SAE, APOP, SMTP, SSL, TLS, POP3, SNMP 3, 802.1x, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS, Kerberos, IPsec, automatic intrusion detection, digitally-signed firmware, IP filtering, port-based network access control, restrict network protocols, secure function lock v3, Secure Print, setting lock, syslog reporting, store print log, active directory, LDAP
Service & Support	Limited warranty - 3 years   France: limited warranty - 2 years
Miscellaneous	
Consumables Included	1 x toner cartridge (black) - up to 1000 pages ISO/IEC 19798 $\ddagger$ 1 x toner cartridge (cyan) - up to 1000 pages ISO/IEC 19798 $\ddagger$ 1 x toner cartridge (magenta) - up to 1000 pages ISO/IEC 19798 $\ddagger$ 1 x toner cartridge (yellow) - up to 1000 pages ISO/IEC 19798 $\ddagger$ 1 x drum - up to 20000 pages 1 page per job - Brother DR248CL $\ddagger$ 1 x belt - up to 50000 pages 2 pages per job - Brother BU229CL $\ddagger$ 1 x waste toner collector - up to 50000 pages 5 pages per job - Brother WT229CL

<sup>\*</sup>TD SYNNEX is not responsible for errors in the documentation of products.