

MFC-7840W Laser Multi-Function Center[®]

NETWORK | PRINTER | SCANNER | COPIER | FAX | PC-FAX

Work effectively. Share wireless network flexibility.

Compact design and versatile wireless network multifunction performance for your business.

- **Network**

Easy-to-use wired and wireless networking with 802.11b/g and Ethernet interfaces*. Share print, scan and PC-FAX functions.

- **Print**

Fast laser printing up to 23 ppm. Sharp monochrome output at up to 2400 x 600 dpi.

- **Scan**

High quality colour scanning with up to 19200 dpi interpolated resolution.

- **Copy**

Versatile flatbed design with 35-page Auto Document Feeder (ADF).

- **Fax**

Full-featured fax capability with a fast 33.6 Kbps fax modem and PC-FAX software to send and receive faxes directly from your computer.



Save time with up to 35-sheet auto document feeder



Wireless Network ready and Wi-Fi[®] certified



User-friendly control panel

brother[®]
at your side

MFC-7840W Laser Multi-Function Center®



Efficient multifunctionality achieves more.

Impressive multifunction capability

The MFC-7840W is a compact and affordable, network-ready laser Multi-Function Center®. Uniquely combining user-friendly functionality and high quality, it is designed to easily adapt to your work and make your printing, scanning, copying and faxing more efficient.

Professional quality output

Create crisp, professional looking documents with high quality, monochrome laser printing, at up to 2400 x 600 dpi and up to 23 pages per minute.

Powerful, user-friendly scanning

Enjoy vivid image capture through at up to 19200 x 19200 dpi (interpolated) resolution colour scanner. Easily scan your documents to E-mail, to file, to OCR or even directly to an FTP server.

Compactness and versatility

Save space with the MFC-7840W's compact and elegant design. Its versatile connectivity, including 802.11b/g Wireless, Wired Ethernet and Hi-Speed USB 2.0 interfaces* ensures seamless integration.

Convenient copying

Get the most out of standalone copying, with a 35-page auto document feeder, reduction and enlargement from 25% to 400% and convenient multi-copying with sorting.

Full-featured faxing

The MFC-7840W also boasts full-featured fax capability including a fast, 33.6 kbps fax modem and PC-FAX capability to help cut down on paper waste.

Total Customer Satisfaction

Brother is committed to total customer satisfaction. We provide no-charge toll-free technical support for the life of your machine, 7 days a week, including 24/7 web support. Our MFC-7840W's 1 year limited exchange express warranty is supported by an established network of highly qualified Authorized Service Partners. We are at your side every step of the way.

Product Specifications

PRINT

- Printing technology⁶**
Electrophotographic laser
- Print speed**
Up to 23 ppm
- Resolution**
600 x 600 dpi, HQ1200 (up to 2400 x 600 dpi)
- Memory capacity**
32 MB
- Paper capacity (std./max)³**
250 / 250 sheets
Standard: 250-sheet letter/legal tray
1 sheet manual feed slot
- Paper sizes³**
LTR, LGL, EXE, A4, A5, A6, B5, B6, Folio
Envelopes: Com-10, DL
Custom size: 76.2-220 mm (width) x
116-406.4 mm (length)
- Sheet weights**
Letter/legal tray: 60-105 g/m² (16-28 lb)
Manual feed slot: 60-163 g/m² (16-43 lb)
- Sheet types**
Plain paper, Bond paper, Recycled paper,
Envelopes, Labels, Transparencies
- Two sided (Duplex) printing**
Manual
- System compatibility⁴**
Windows®, Mac®
- Printer emulation**
PCL[®]6, BR-Script 3[®]
- Interface⁵**
802.11b/g wireless, Ethernet,
Hi-Speed USB 2.0

SCAN

- Colour scanning**
Yes
- Interpolated resolution max (dpi)**
19200 x 19200
- Optical resolution max (dpi)**
600 x 2400
- Document viewer and OCR software**
Scansoft™ Paper port™ 11 SE and
Presto!® Page manager 7 for Mac®

COPY

- Copies per minute**
Up to 23 cpm
- Resolution (dpi)**
600 x 600
- Reduction/enlargement**
25%-400% in 1% increments
- Sorting function/stacking function**
Yes/Yes (up to 99)
- FAX**
- Modem speed/
best transmit speed²**
33.6 kbps/2 s
- Auto document feed capacity**
35 pages
- Memory capacity (max pages)²**
600 pages
- Broadcasting (# of locations)**
258 locations
- One touch/speed dial locations**
8/200
- QuickScan® (seconds/page)²**
Approximately 2.5 seconds per page
- Dual access**
Yes
- Fax compatibility**
Super G3
- Coding methods**
MH/MR/MMR/JBIG

NETWORK

- Network management tools**
BR-Admin Light, Web Based
Management, BRAdmin Professional⁴,
Web BRAdmin^{4,5} Network remote
setup
- Wireless network security**
WEP, WPA/WPA2-PSK (TKIP/AES),
LEAP (CKIP), SecureEasySetup™
- Network printing/scanning/
PC-FAX send and receive**
Yes
- Multi-protocol support**
TCP/IP: ARP, RARP, BOOTP, DHCP
APIPA(Auto IP), WINS/NetBIOS name
resolution, DNS resolver, mDNS
LLMNR responder, LPR/LPD,
Custom Raw Port/Port 9100, IPP
FTP Server, FTP Client, POP before
SMTP AUTH, APOP, TELNET,
SNMPv1 HTTP Server, TFTP Client
and Server SMTP Client, ICMP,
Web Services TCP/IP: IPv6

OTHER

- Included supplies**
Black starter toner (1,000 pages)¹
Drum unit (12,000 pages)¹
- Warranty**
1 year limited warranty
- Unit dimensions (W x D x H)**
428 mm x 396 mm x 304 mm
- Box dimensions (W x D x H)**
550 mm x 510 mm x 520 mm
- Unit/carton weight**
11.1 kg/14.9 kg
- UPC code**
012502620648

REPLACEMENT SUPPLIES AND YIELDS^{1, **}

Item	Part numbers
Black toner (1,500 pages) ¹	TN-330
Black high yield toner (2,600 pages) ¹	TN-360
Drum unit (12,000 pages) ¹	DR-360



Brother is committed to Total Customer Satisfaction.

We provide machine lifetime toll-free technical support on all our products and our warranties are supported by an established, network of highly qualified Authorized Service Partners. We are at your side every step of the way.

- MACHINE LIFETIME TOLL-FREE technical support (1-877-BROTHER)
- Technical support 7 days / week and e-mail support 24/7
- Brother Canada's toner cartridge collection program for recycling
- Brother trained technical professionals, across Canada

Supported operating systems and software functions

Operating Systems	Supported Functions	Interface	Minimum Processor	Recommended RAM	Required HARD Disk Space
Windows®	Printing, PC Fax, Scanning ²	USB 10/100 BaseTx (Ethernet), Wireless 802.11b/g	Intel® Pentium® II or equivalent	256 MB	460 MB
			64-bit processors	512 MB	
	Printing	10/100 BaseTx (Ethernet), Wireless 802.11b/g	Intel® Pentium® II or equivalent	512 MB	1 GB
			64-bit processors	512 MB	50 MB
Mac®	Printing, PC Fax send, Scanning ²	USB ² 10/100 BaseTx (Ethernet), Wireless 802.11b/g	Power PC G4/G5, Power PC G4/G5 Mid	256 MB	480 MB
			Intel® Core™ Processor	1 GB	

Conditions:
 1. Microsoft® Internet Explorer 5.5 or greater.
 2. For WPA, 1200 x 1200 dppresolution. Brother Scanner Utility enables to enhance up to 19200 x 19200 dpi.
 3. Third party USB portable not supported.
 4. PaperPort™ 11SE supports Microsoft® SP4 or higher for Windows 2000 and SP2 or higher for XP.
 For the latest driver updates, visit www.brother.ca.
 All trademarks, brand and product names are property of their respective companies.



For more information please call 1-877-BROTHER (1-877-276-8437) or visit our web site: brother.ca

¹Cables not included. ^{**}Requires additional purchase. ³See minimum requirements chart for details. ⁴PostScript[®]3™ compatible. ⁵From MONDAY to FRIDAY: 8:00am to 8:00pm ET - From SATURDAY to SUNDAY: 8:30am to 5:00pm ET. Please note that on weekends, some of our software support services may not always be available during these time periods. Please note that we are closed on most Canadian statutory holidays. ⁶Approximate toner cartridge yield in accordance with ISO/IEC 19752 (letter / A4). Drum yield is approximate and may vary by type of use. ⁷Based on Brother® No. 1 chart with standard resolution using JBIG. ⁸All references to sheets of paper refer to 20 lb (bond) paper. ⁹Download at <http://solutions.brother.com>. ¹⁰Requires IIS Server. ¹¹Laser Notice: Class 1 Laser Product (IEC 60825-1:2001). The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance. Mac® is a trademark of Apple® Computer, Inc., registered in the U.S.A. and other countries. Microsoft®, Windows®, the Windows® logo and/or other Microsoft® products referenced herein are either registered trademarks of Microsoft® Corporation in the U.S.A. and/or other countries. The ENERGY STAR name and the ENERGY STAR symbol are registered trademarks of the United States Environmental Protection Agency. Brother® and its logo are trademarks of Brother® Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Printed in Canada.



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