

# Canon

## imageCLASS

MONOCHROME LASER PRINTER



### MF284dw

Monochrome **Multi-Function** Laser Printer



Wi-Fi Printer Copier Scanner ADF

This monochrome, multi-function laser printer, designed for small and home offices, produces exceptional quality outputs at speeds of up to **35 pages per minute<sup>2</sup>**, with your first letter-size print in approximately **4.9 seconds<sup>2</sup>**, and can print wirelessly.<sup>3</sup>

### imageCLASS MF284dw



#### Fast Print Speed<sup>2</sup>

Print up to 35 pages-per-minute with your first print out in approximately 4.9 seconds.



#### Mobile Connectivity

Print on-the-go with the Canon PRINT app, Apple AirPrint and Mopria Print Service.<sup>4</sup>



#### 35-Sheet Auto Document Feeder

Scan multi-page documents with ease with the 35-sheet auto document feeder.



#### Adjustable, 5-Line LCD Screen

Easily navigate all the features through the adjustable 5-line LCD Screen.



#### Auto 2-Sided Printing

Automatically prints on both sides of a sheet to help save paper and resources.



#### High Capacity Paper Trays

Comes with a large capacity 250-sheet Paper Cassette (Letter Size).

**Main Unit****Core Functions (Standard)**

MF284dw: Print, Copy, Scan

**Item Code**

MF284dw: 6354C019

**Processor**

Canon Custom Processor

**Control Panel**

MF284dw: 5-Line LCD

**Memory:** 256MB**Standard Interface Connection**USB Device 2.0 High-Speed, 10/100 Base T Ethernet (Network), Wi-Fi® 802.11 b/g/n<sup>3</sup>**Paper Capacity (Letter, 20 lb. Bond)**

Standard: 250-sheet Paper Cassette

**Paper Output Capacity (Letter, 20 lb. Bond)**

Standard: 50 Sheets

**Supported Media Types**

Cassette/Bypass: Plain, Recycled, Thick, Bond, Label, Envelope

**Supported Media Sizes**

Cassette/Bypass: Letter, Legal, Statement, Executive; Envelope: COM10, Monarch, C5, DL; Custom (Min. 3" x 5" to Max. 8.5" x 14")

**Supported Media Weights**Cassette/Bypass: 16 lb. Bond to 43 lb. Bond (60 to 163 g/m<sup>2</sup>)**Warm-up Time**From Power On: 15 Seconds or Less;  
From Sleep Mode: 1.6 Seconds or Less**Dimensions (W x D x H)**

Standard (Desktop): MF284dw: 15.4" x 15.7" x 15.5"

**Weight<sup>5</sup>**

MF284dw: Unit: 27.6 lb.; Boxed: 39.7 lb.

**Operating System**

Windows® 10/ Windows® 11/Windows® Server2016/ Windows® Server2019/Windows® Server2022; macOS (10.14 or later). \* At the timing of Apr, 2024. Please see the latest information on the Canon webpage.

**Print Specifications****Printing Method**

Laser Beam Printing

**Print Speed<sup>2</sup>**

Up to 35 ppm (Letter)

**First-Print-Out Time**

Approx. 4.9 Seconds

**Recommended Monthly Page Volume**

250 - 2,500 Pages

**Print Resolution (dpi)**

Up to 600dpi×600dpi

**Standard Page Description Languages**

UFR II-LT, PCL®6, PCL®5e

**Double-Sided Printing**

Automatic (Standard)

**Direct Print:** N/A**Printing from Mobile Services<sup>4</sup>**

Canon PRINT, Apple® AirPrint®, Mopria™ Print Service

**Copy Specifications****Copy Speed<sup>2</sup>**

Up to 35 Sheets/Minute

**First-Copy-Out Time (Letter):** 7.1 Seconds or Less**Copy Resolution (dpi):** Up to 600dpi×600dpi**Copy Size**

MF284dw Platen: Up to Letter/A4

**Multiple Copies:** Up to 999 Copies**Presets****Magnifications**

25% - 400% (1% Increments)

**Presets Reductions**

25%, 50%, 64%, 78%

**Enlargements**

129%, 200%, 400%

**Copy Features**

N on 1, Passport Copy, Collate, Sharpness, Density, Original Type, 2-Sided and Copy Ratio.

**Scan Specifications****Type**

Flatbed scanner, Simplex Auto-Document Feeder

**Document Feeder Paper Capacity**

35 Sheets (20 lb. Bond)

**Document Feeder Supported Media Sizes**

Letter, Legal \*Width Custom sizes (Min. 5.8"-Max.8.5")

**Document Feeder Supported Media Weights**13-28 lb. Bond (50-105 g/m<sup>2</sup>)**Platen Acceptable Originals:** Sheet, Book**Pull Scan:** ScanGear MF for TWAIN, and WIA**Scan Resolution (dpi):** Up to 600 x 600 dpi**Scan-to-Mobile Devices:** Canon PRINT**Scan Speed (Letter)**

Single-sided: Single-sided: 8 / 10.6 ipm (Color/BW)

Double-sided: N/A

**Security Specifications****Authentication:** N/A**Network**

IP/MAC Address Filtering, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication Before SMTP

**Document:** N/A**Wi-Fi Authentication Methods**

WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)

**Extended Service Plans Available For Purchase**

If service is required, you may receive a replacement model<sup>6</sup> via exchange. In this case, you'll be instructed to return the malfunctioning unit to Canon in the replacement packaging, which also includes a prepaid shipping label.

**Canon eCarePAK (Exchange/Carry-In)**

Canon extended service plans extend standard, one-year limited warranty<sup>1</sup> support to cover an additional one to four years.

**One-Year:** 5707B038**Two-Year:** 5707B039**Three-Year:** 5707B040**Four-Year:** 5707B041**GENUINE CONSUMABLES**

Always look for the Canon anti-counterfeiting hologram on your Canon GENUINE product packaging.

- Cartridge 072\* (Item No.: 5647C001)  
Yields 1,400 Pages
- Cartridge 072H (Item No.: 5648C001)  
Yields 4,100 Pages

Use of Canon GENUINE toner cartridges helps provide long equipment life, high yields, reliable performance, high-quality output, and minimal jamming.

\* Starter Cartridge 072 Black (up to 1,000 Page Yield) included in box.

<sup>1</sup> Warranty program is subject to certain conditions and restrictions. See warranty card for details.

<sup>2</sup> Print speed is based on internal testing. Print speed may vary, depending on the number of copies selected as well as the settings for size, type, and orientation of paper.

<sup>3</sup> Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

<sup>4</sup> Canon PRINT is a free app available on the App Store® and Google Play™. For more information, including compatibility, please visit <https://www.usa.canon.com/mobile-app>. Please see the respective websites for Apple AirPrint and Mopria Print Service for compatibility and additional information.

<sup>5</sup> Includes consumables.

<sup>6</sup> Replacement model may be new or refurbished quality.


[usa.canon.com](https://www.usa.canon.com)
