

imageCLASS  
MF284dw  
MF286dn  
MF289dw

**Canon**  
Delighting You Always



Built for **Business**

# Maximise Business Productivity and Accelerate Workflow Efficiency

Transform your office into a dynamic hub of efficiency with the imageCLASS MF280 series multifunction printers. Expertly crafted to elevate your business workflows, these printers seamlessly fit into any workspace, delivering exceptional speed and performance with a user-friendly design. With intuitive LCD displays, navigating your printing tasks is effortless, allowing you to focus on what truly matters – growing your business.

IMAGING  
**POSSIBILITIES  
& BEYOND**



**MF289dw**  
Print • Scan • Copy • Fax

**UP TO**  
**33** PAGES/MIN  
(A4)  
FAST PRINT  
SPEED

**QUICK**  
**5.0** S  
FIRST PRINT  
OUT TIME

**50**  
50-SHEET  
2-SIDED ADF

MONO  
**UP TO 4 100**  
PAGES  
HIGH-YIELD  
CARTRIDGE

  
WIRELESS  
CONNECTIVITY

  
TOUCH  
PANEL



**MF286dn**  
Print • Scan • Copy • Fax

**UP TO**  
**33** PAGES/MIN  
(A4)  
FAST PRINT  
SPEED

**QUICK**  
**5.0** S  
FIRST PRINT  
OUT TIME

**35**  
35-SHEET  
ADF

MONO  
**UP TO 4 100**  
PAGES  
HIGH-YIELD  
CARTRIDGE

  
WIRELESS  
CONNECTIVITY

  
TOUCH  
PANEL



**MF284dw**  
Print • Scan • Copy

**UP TO**  
**33** PAGES/MIN  
(A4)  
FAST PRINT  
SPEED

**QUICK**  
**5.0** S  
FIRST PRINT  
OUT TIME

**35**  
35-SHEET  
ADF

MONO  
**UP TO 4 100**  
PAGES  
HIGH-YIELD  
CARTRIDGE

  
WIRELESS  
CONNECTIVITY

## Print Language & Security



### Seamless Business Integration

Boost business productivity with enhanced document processing and print speeds with UFR II, Canon's proprietary printer language. The printer's built-in PCL language makes it compatible with a wide range of business applications.



### Enhanced Data Protection

TLS 1.3 encrypts and protects data from sniffing, spoofing, and tampering, while the system's integrity can be monitored during start-up.



Improved Accessibility

Enjoy seamless operation with the intuitive 6-line LCD touch panel<sup>1</sup> and the 5-line LCD display<sup>2</sup>. The sleek, user-friendly interface ensures effortless navigation and operation.

<sup>1</sup> Applicable to MF289dw and MF286dn.  
<sup>2</sup> Applicable to MF284dw.



Greater Document Efficiency

The Automatic Document Feeder (ADF) allows you to scan up to 50 sheets of double-sided originals with the MF289dw or handle up to 35 sheets<sup>3</sup> of single-sided originals.

<sup>3</sup> Applicable to MF286dn and MF284dw.



Scan to Shared Folder

Send your scanned documents directly to email or shared folder within the network<sup>4</sup>.

<sup>4</sup> Applicable to MF289dw and MF286dn.

SPECIFICATIONS

| PRINT                                          |                      | imageCLASS MF289dw                                                                   | imageCLASS MF286dn                           | imageCLASS MF284dw |
|------------------------------------------------|----------------------|--------------------------------------------------------------------------------------|----------------------------------------------|--------------------|
| Printing Method                                |                      | Monochrome Laser Beam Printing                                                       |                                              |                    |
| Print Speed                                    | A4 <sup>*1</sup>     | 33 pages/min                                                                         |                                              |                    |
|                                                | Letter <sup>*1</sup> | 35 pages/min                                                                         |                                              |                    |
|                                                | 2-Sided, A4          | 20.9 images/min                                                                      |                                              |                    |
| Print Resolution                               |                      | 600 x 600 dpi                                                                        |                                              |                    |
| Print Quality with Image Refinement Technology |                      | 1 200 x 1 200 dpi (equivalent)                                                       |                                              |                    |
| Warm-Up Time (From Power On)                   |                      | 15 s or less                                                                         |                                              |                    |
| First Print Out Time (Approx.) <sup>*2</sup>   | A4                   | 5.0 s                                                                                |                                              |                    |
| Recovery Time (From Sleep Mode)                |                      | 3.2 s or less                                                                        |                                              |                    |
| Print Language                                 |                      | UFR II, PCL 6                                                                        |                                              |                    |
| Auto Duplex Print                              |                      | Yes                                                                                  |                                              |                    |
| Print Margins                                  |                      | Top/Bottom/Left/Right margin: 5 mm<br>Top/Bottom/Left/Right margin: 10 mm (Envelope) |                                              |                    |
| COPY                                           |                      |                                                                                      |                                              |                    |
| Copy Speed                                     | A4                   | 33 pages/min                                                                         |                                              |                    |
| Copy Resolution                                |                      | 300 x 600 dpi<br>600 x 600 dpi                                                       |                                              |                    |
| First Copy Out Time, A4 (Approx.)              | Platen Glass         | 7.3 s                                                                                |                                              |                    |
|                                                | Auto Document Feeder | 8.6 s                                                                                |                                              |                    |
| Maximum Number of Copies                       |                      | Up to 999 copies                                                                     |                                              |                    |
| Reduce/Enlargement                             |                      | 25 - 400% in 1% increments                                                           |                                              |                    |
| Copy Features                                  |                      | Collate, 2 on 1, 4 on 1, ID Card Copy, Passport Copy                                 |                                              |                    |
| SCAN                                           |                      |                                                                                      |                                              |                    |
| Scan Resolution                                | Optical              | Up to 600 x 600 dpi                                                                  |                                              |                    |
|                                                | Driver Enhanced      | Up to 9 600 x 9 600 dpi                                                              |                                              |                    |
| Scan Type                                      |                      | Colour Contact Image Sensor                                                          |                                              |                    |
| Maximum Scan Size                              | Platen Glass         | Up to 215.9 x 297 mm                                                                 |                                              |                    |
|                                                | Auto Document Feeder | Up to 215.9 x 355.6 mm                                                               |                                              |                    |
| Scan Speed <sup>*3</sup>                       | Platen Glass         | 2.7 s (mono), 3.5 s (colour)                                                         |                                              |                    |
|                                                | Auto Document Feeder | 22 images/min (mono), 15 images/min (colour)                                         | 20 images/min (mono), 15 images/min (colour) |                    |
| Colour Depth                                   |                      | 24-bit                                                                               |                                              |                    |
| Pull Scan                                      |                      | Yes, USB and Network                                                                 |                                              |                    |
| Push Scan (Scan to PC) with MF Scan Utility    |                      | Yes, USB and Network                                                                 |                                              |                    |
| Scan To Cloud                                  |                      | MF Scan Utility                                                                      |                                              |                    |
| Scan Driver Compatibility                      |                      | TWAIN, WIA                                                                           |                                              |                    |
| SEND                                           |                      |                                                                                      |                                              |                    |
| SEND Method                                    |                      | SMB, Email (SMTP, POP3)                                                              |                                              | -                  |
| Colour Mode                                    |                      | Full Colour, Greyscale, Monochrome                                                   |                                              | -                  |
| Scan Resolution                                |                      | 300 x 300 dpi                                                                        |                                              | -                  |
| File Format                                    |                      | JPEG, TIFF, Compact PDF                                                              |                                              | -                  |
| FAX                                            |                      |                                                                                      |                                              |                    |
| Modem Speed                                    |                      | Up to 33.6 Kbps (up to 3 s/page)                                                     |                                              | -                  |
| Fax Resolution                                 |                      | Up to 200 x 400 dpi                                                                  |                                              | -                  |
| Compression Method                             |                      | MH, MR, MMR, JBIG                                                                    |                                              | -                  |

SPECIFICATIONS

|                                                          |                             |                                                                                                                                                                                                                           |           |                                                                                                                                                                                              |
|----------------------------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Memory Capacity <sup>*4</sup>                            |                             | Up to 256 pages                                                                                                                                                                                                           |           | -                                                                                                                                                                                            |
| Speed Dials                                              |                             | Up to 100 dials                                                                                                                                                                                                           |           | -                                                                                                                                                                                            |
| Group Dials/Destinations                                 |                             | Max. 50 dials                                                                                                                                                                                                             |           | -                                                                                                                                                                                            |
| Sequential Broadcast                                     |                             | Max. 114 destinations                                                                                                                                                                                                     |           | -                                                                                                                                                                                            |
| Receive Mode                                             |                             | Fax only, Fax/Tel Auto Switch, Answer Mode, Manual                                                                                                                                                                        |           | -                                                                                                                                                                                            |
| Memory Backup                                            |                             | Permanent fax memory backup                                                                                                                                                                                               |           | -                                                                                                                                                                                            |
| Fax Features                                             |                             | Fax Forwarding, Dual Access, Remote Reception, PC Fax (Transmit only), DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports                                         |           | -                                                                                                                                                                                            |
| PAPER HANDLING                                           |                             |                                                                                                                                                                                                                           |           |                                                                                                                                                                                              |
| Input Tray Capacity (Plain Paper, 80 g/m <sup>2</sup> )  | Cassette                    | 250 sheets                                                                                                                                                                                                                |           |                                                                                                                                                                                              |
|                                                          | Auto Document Feeder        | 50 sheets (Duplex ADF)                                                                                                                                                                                                    | 35 sheets |                                                                                                                                                                                              |
| Output Tray Capacity (Plain Paper, 75 g/m <sup>2</sup> ) |                             | 100 sheets                                                                                                                                                                                                                |           |                                                                                                                                                                                              |
| Media Size                                               | Cassette                    | A4, A5, A6, B5, Legal, Letter, Executive, Statement, Foolscap, Government Letter, Government Legal, Indian Legal, Index Card, Postcard, Envelope (COM10, Monarch, DL, C5), Custom (min. 76 x 127 mm to max. 216 x 356 mm) |           |                                                                                                                                                                                              |
|                                                          | Auto Document Feeder        | A4, B5, A5, B6, Letter, Legal (min. 148 x 105 mm to max. 216 x 356 mm)                                                                                                                                                    |           |                                                                                                                                                                                              |
|                                                          | 2-Sided Printing            | A4, Legal, Letter, Foolscap, Indian Legal                                                                                                                                                                                 |           |                                                                                                                                                                                              |
| Media Type                                               |                             | Plain Paper, Recycled Paper, Label, Postcard, Envelope                                                                                                                                                                    |           |                                                                                                                                                                                              |
| Media Weight                                             | Cassette                    | 60 - 163 g/m <sup>2</sup>                                                                                                                                                                                                 |           |                                                                                                                                                                                              |
|                                                          | 2-Sided Printing            | 60 - 105 g/m <sup>2</sup>                                                                                                                                                                                                 |           |                                                                                                                                                                                              |
|                                                          | Auto Document Feeder        | 50 - 105 g/m <sup>2</sup>                                                                                                                                                                                                 |           |                                                                                                                                                                                              |
| CONNECTIVITY & SOFTWARE                                  |                             |                                                                                                                                                                                                                           |           |                                                                                                                                                                                              |
| Standard Interfaces                                      | Wired                       | USB 2.0, 10Base-T/100Base-TX                                                                                                                                                                                              |           |                                                                                                                                                                                              |
|                                                          | Wireless                    | IEEE 802.11b/g/n (Infrastructure Mode, WPS, Access Point Mode)                                                                                                                                                            | -         | IEEE 802.11b/g/n (Infrastructure Mode, WPS, Access Point Mode)                                                                                                                               |
| Network Protocol                                         | Print                       | TCP/IP (LPD, RAW, IPP, IPPS, WSD)                                                                                                                                                                                         |           |                                                                                                                                                                                              |
|                                                          | TCP/IP Application Services | Bonjour (mDNS), DHCP, Auto IP (IPv4), DHCPv6 (IPv6)                                                                                                                                                                       |           |                                                                                                                                                                                              |
|                                                          | Management                  | SNMP v1/v3 (IPv4, IPv6), HTTP/HTTPS, SNTp                                                                                                                                                                                 |           |                                                                                                                                                                                              |
| Network Security                                         | Wired                       | IP/Mac Address Filtering, HTTPS, SNMPv3, IEEE 802.1X, TLS 1.3                                                                                                                                                             |           |                                                                                                                                                                                              |
|                                                          | Wireless                    | Infrastructure Mode: WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES), WPA-EAP (AES), WPA2-EAP (AES), WPA3-EAP (AES), IEEE 802.1X Access Point Mode: WPA2-PSK (AES)                              | -         | Infrastructure Mode: WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES), WPA-EAP (AES), WPA2-EAP (AES), WPA3-EAP (AES), IEEE 802.1X Access Point Mode: WPA2-PSK (AES) |
| Mobile Solution                                          |                             | Canon PRINT, Canon Print Service, AirPrint®, Mopria® Print Service, Microsoft Universal Print                                                                                                                             |           |                                                                                                                                                                                              |
| Compatible Operating Systems <sup>*5</sup>               |                             | Windows 10/11, Windows Server 2016/2019/2022, macOS 10.14 or later, Linux, Chrome OS                                                                                                                                      |           |                                                                                                                                                                                              |
| Available Software                                       |                             | Printer Driver, Fax Driver, Scanner Driver, MF Scan Utility, Toner Status                                                                                                                                                 |           | Printer Driver, Scanner Driver, MF Scan Utility, Toner Status                                                                                                                                |
| GENERAL                                                  |                             |                                                                                                                                                                                                                           |           |                                                                                                                                                                                              |
| Device Memory                                            |                             | 256 MB                                                                                                                                                                                                                    |           |                                                                                                                                                                                              |
| Display                                                  |                             | 6-Line LCD Touchscreen                                                                                                                                                                                                    |           | 5-Line LCD                                                                                                                                                                                   |
| Power Requirements                                       |                             | AC 220 - 240 V, 50/60 Hz                                                                                                                                                                                                  |           |                                                                                                                                                                                              |
| Power Consumption <sup>*6</sup> (Approx.)                | Operation                   | 410 W (max. 1,020 W)                                                                                                                                                                                                      |           |                                                                                                                                                                                              |
|                                                          | Standby                     | 3.9 W                                                                                                                                                                                                                     |           |                                                                                                                                                                                              |
|                                                          | Sleep                       | 0.6 W                                                                                                                                                                                                                     |           |                                                                                                                                                                                              |
| Operating Environment                                    | Temperature                 | 10 - 30°C                                                                                                                                                                                                                 |           |                                                                                                                                                                                              |
|                                                          | Humidity                    | 20% - 80% RH (no condensation)                                                                                                                                                                                            |           |                                                                                                                                                                                              |
| Monthly Duty Cycle <sup>*7</sup>                         |                             | 50 000 pages                                                                                                                                                                                                              |           |                                                                                                                                                                                              |
| Dimensions (W x D x H) (Approx.)                         |                             | 390 x 399 x 394 mm                                                                                                                                                                                                        |           |                                                                                                                                                                                              |
| Weight <sup>*8</sup> (Approx.)                           |                             | 13.4 kg                                                                                                                                                                                                                   | 12.5 kg   |                                                                                                                                                                                              |
| Toner Cartridge <sup>*9</sup>                            | Standard                    | Cartridge 072: 1 400 pages (Bundled: 1 000 pages)                                                                                                                                                                         |           |                                                                                                                                                                                              |
|                                                          | High                        | Cartridge 072H: 4 100 pages                                                                                                                                                                                               |           |                                                                                                                                                                                              |

<sup>\*1</sup> Print speed is measured based on internal testing using A4/Letter size paper printed with 100% print ratio to original on one-sided paper. Internal testing involved continuously printing the same one page of content on plain paper. Print speed may vary depending on paper type, paper size or paper feeding direction.

<sup>\*2</sup> First print out time is measured based on internal test procedure and may vary. When the printer is in the ready state, this is the time from receiving the print instruction from the controller to printing one sheet and finishing paper ejection.

<sup>\*3</sup> Scan resolution 300 x 300 dpi.

<sup>\*4</sup> Based on ITU-T #1 Chart (standard mode).

<sup>\*5</sup> The latest drivers for Windows, Windows Server, Mac OS and Linux can be downloaded from the <https://asia.canon/support> website when available.

<sup>\*6</sup> Power consumption is based on internal test procedure and may vary.

<sup>\*7</sup> Monthly Duty Cycle value provides a means of comparison for product robustness in relation to other Canon laser printer devices and does not refer to actual maximum image output per month.

<sup>\*8</sup> Excluding toner cartridge.

<sup>\*9</sup> Toner cartridge yield is in accordance with ISO/IEC 19752.



**CANON INDIA PVT. LTD.**  
7th Floor, Tower B, Building #5, DLF Eptome Building, DLF Phase III, Gurugram-122002  
Ph.: 0124-4160000 | Fax: 0124-4160011 | Web: [in.canon](http://in.canon)

|                |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DEALER'S STAMP | This document is for general information only and contents are subject to change without notice. Errors and omissions excepted. Weight and dimensions are approximates. Options, name and availability may vary by regions. Nothing in this document should be construed as a warranty. We expressly disclaim any liability or contractual obligations in connection with this document. Trademarks belong to their respective owners. |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|