

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 PPM
(A4)
FAST PRINT
SPEED

QUICK
5.0 SEC
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 PPM
(A4)
FAST PRINT
SPEED

QUICK
5.0 SEC
FIRST PRINT
OUT TIME

35
35-SHEET
ADF

MONO
UP TO
4,100
PAGES
HIGH-YIELD
CARTRIDGE


TOUCH
PANEL



MF284dw
Print • Scan • Copy

UP TO
33 PPM
(A4)
FAST PRINT
SPEED

QUICK
5.0 SEC
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 panel¹ and the 5-line LCD display². The sleek, user-friendly interface ensures effortless navigation and operation.

¹ Applicable to MF289dw and MF286dn.

² 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 sheets³ of single-sided originals.

³ Applicable to MF286dn and MF284dw.



Scan to Shared Folder

Send your scanned documents directly to email or shared folder within the network⁴.

⁴ Applicable to MF289dw and MF286dn.

SPECIFICATIONS

PRINT		imageCLASS MF289dw	imageCLASS MF286dn	imageCLASS MF284dw
Printing Method		Monochrome Laser Beam Printing		
Print Speed	A4 ^{*1}	33 ppm		
	Letter ^{*1}	35 ppm		
	2-Sided, A4	20.9 ipm		
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 sec or less		
First Print Out Time (Approx.) ^{*2}	A4	5.0 sec		
Recovery Time (From Sleep Mode)		3.2 sec or less		
Print Language		UFR II, PCL 6		
Auto Duplex Print		Yes		
Print Margins		Top/Bottom/Left/Right margin: 5 mm Top/Bottom/Left/Right margin: 10 mm (Envelope)		
COPY				
Copy Speed	A4	33 ppm		
Copy Resolution		300 x 600 dpi 600 x 600 dpi		
First Copy Out Time, A4 (Approx.)	Platen Glass	7.3 sec		
	Auto Document Feeder	8.6 sec		
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 ^{*3}	Platen Glass	2.7 sec (mono), 3.5 sec (colour)		
	Auto Document Feeder	22 ipm (mono), 15 ipm (colour)	20 ipm (mono), 15 ipm (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 sec/page)		-
Fax Resolution		Up to 200 x 400 dpi		-
Compression Method		MH, MR, MMR, JBIG		-

SPECIFICATIONS

Memory Capacity ^{*4}		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 ²)		Cassette	250 sheets	
		Auto Document Feeder	50 sheets (Duplex ADF)	35 sheets
Output Tray Capacity (Plain Paper, 75 g/m ²)		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 ²		
	2-Sided Printing	60 - 105 g/m ²		
	Auto Document Feeder	50 - 105 g/m ²		
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, SNMP		
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 ^{*5}		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 ^{*6} (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 ^{*7}		50,000 pages		
Dimensions (W x D x H) (Approx.)		390 x 399 x 394 mm		
Weight ^{*8} (Approx.)		13.4 kg	12.5 kg	
Toner Cartridge ^{*9}	Standard	Cartridge 072: 1,400 pages (Bundled: 1,000 pages)		
	High	Cartridge 072H: 4,100 pages		

^{*1} 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.

^{*2} 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.

^{*3} Scan resolution 300 x 300 dpi.

^{*4} Based on ITU-T #1 Chart (standard mode).

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

^{*6} Power consumption is based on internal test procedure and may vary.

^{*7} 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.

^{*8} Excluding toner cartridge.

^{*9} Toner cartridge yield is in accordance with ISO/IEC 19752.



SOUTH AND SOUTHEAST ASIA REGIONAL HEADQUARTERS
CANON SINGAPORE PTE. LTD.
1 Fusionopolis Place, #14-10 Galaxis, Singapore 138522
Tel : 65-6799-8888 | Fax : 65-6799-8882 | <https://asia.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.
----------------	--