

imageCLASS MF525dw

Black and White | Compact | Multifunction

Print up to 45 ppm

Print up to 8-1/2" x 14"

2,300-sheet maximum paper capacity

Supports uniFLOW and uniFLOW Online

Designed for small to mid size workgroups within an enterprise environment, the imageCLASS MF525dw balances speedy performance, minimal maintenance, and the ability to expand paper capacity for busy groups. A 5" color touchscreen delivers an intuitive user experience and can be customized by a device administrator to simplify many daily tasks.



WORKFLOW EFFICIENCY

- 5" intuitive color touchscreen with smartphone-like usability.
- A unique, customized device experience with Application Library.
- Supports certain mobile solutions for printing and scanning.
- Scan and convert documents to searchable digital files through a single-pass duplex document feeder.
- Designed for smaller print jobs with first print time as fast as six seconds.



SECURITY

- Helps mitigate risk of confidential information loss, as documents are only stored in short-term memory.
- Security settings can be set behind an Administrator log-in. When used in conjunction with imageWARE Enterprise Management Console Device Configuration Manager Plug-in, these settings can be captured and exported to other devices on the same network.¹
- Remotely control device access and set rules via optional uniFLOW²
- Limit document distribution by implementing Send-to-Myself-only.

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COST MANAGEMENT

Canon

- Leverage optional uniFLOW for full accounting and reporting for Canon and third-party devices, follow-me printing, and job routing.
- Service parts designed for machine lifetime to minimize need for proactive maintenance and reduce service calls.
- High-capacity, all-in-one cartridge helps reduce overall supply costs.

imageCLASS MF525dw



DEVICE AND FLEET MANAGEMENT

- Designed for quick, easy deployment.
- Remote diagnostics for rapid service response.
- Easily monitor device status and consumable levels, observe meter readings, manage settings, and implement security settings.



QUALITY AND RELIABILITY

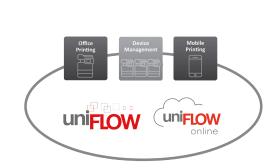
- Canon's signature reliability and engine technologies keep productivity high and minimize the impact on support resources.
- Designed to achieve maximum uptime with status notifications to help keep supplies replenished.
- Intuitive animations for common tasks like consumables replacement.



SUSTAINABILITY

- A combination of fusing technologies and low-melting-point toner minimizes power requirements and helps achieve low-energy consumption.
- Encourage environmentally conscious work practices by enabling multiple settings that can help save paper and energy.
- ENERGY STAR[®] certified and rated EPEAT[®] Silver.³

KEY FEATURES



MANAGE OUTPUT WITH uniFLOW

The optional uniFLOW portfolio offers an on-premise or cloud solution that imageCLASS devices can utilize with flexible authentication. With either card-based or PIN code-based authentication, imageCLASS devices can secure output management, track costs with reporting, and operate mobile printing.



EASY TO USE WITH APPLICATION LIBRARY

Unique to the Canon imageCLASS product line, the Application Library platform allows for one-touch button creation of seven key functions: Print Template, Standby Slide (screen saver), Scan-to-Preset Destination, ID Card Copy, Consumables Information, Copy (Eco), and Copy (Bleed Reduce).





FLEET MANAGEMENT TOOLS

imageWARE Enterprise Management Console can be used by a device administrator to centrally manage the Canon printer fleet, including consumables, status notifications, meters, and configuration settings. imageWARE Remote allows for the service provider to manage devices proactively, including remote diagnosis and reporting. Local Content Delivery System facilitates remote firmware download at the device level.



FAST, SINGLE-PASS DUPLEX SCANNING

The imageCLASS MF525dw leverages a single-pass document feeder for two-sided scanning at up to 70 images per minute (ipm) in black and white or 26 ipm in color. Scanned files can be converted into multiple file formats, including Hi-Compression PDF and Searchable PDF (OCR).



Single Pass 2-Sided Scan

SPECIFICATIONS

Main Unit

Core Functions Standard: Print, Copy, Scan, Send, Fax

Processor

Canon Custom Processor

Control Panel 5" Color Touch panel

Memory

1GB

Standard Interface Connection

USB 2.0 x2 (Host), USB 2.0 x1 (Device) High-Speed, 10/100/1000 Base-T Ethernet (Network), Wi-Fi 802.11b/g/n, Wi-Fi® Direct Connection, Near Field Communication

Paper Capacity (Letter, 20 lb. Bond) 650 Sheets Standard:

Maximum: 2.300 Sheets

Paper Sources (Letter, 20 lb. Bond)

Standard:	550-sheet Paper Cassette, 100-sheet
	Stack Bypass
Optional (up to	550-sheet Paper Cassettes
three):	(Paper Feeder PF-C1)

Paper Output Capacity (Letter, 20 lb. Bond)

150 Sheets Standard:

Supported Media Types

Cassettes:	Thin, Plain, Recycled, Color, Thick, Bond
Stack Bypass:	Thin, Plain, Recycled, Color, Thick, Bond,

Label, Envelope (10 Envelopes)

Supported Media Sizes

Letter, Legal, Statement, Executive Cassettes: Custom (Min. 4.1" x 5.8" to Max. 8.5" x 14") Stack Bypass: Letter, Legal, Statement, Executive Envelope: COM10, Monarch, C5, DL Custom (Min. 3" x 5" to Max. 8.5" x 14")

Supported Media Weights

16.0 lb. Bond to 32.0 lb. Bond (52 to 120 g/m²) 16.0 lb. Bond to 53.0 lb. Bond (52 to 199 g/m²) Cassettes: Stack Bypass

Warm-up Time

From Power On: 14 Seconds or less From Sleep 4 Seconds or less Mode:

Dimensions (W x D x H)

Standard 19.5" x 18.3" x 17.8" (494 mm x 464 mm x 452 mm) (Desktop)

Installation Space (W x D x H)

19.5" x 35.7" x 28.6" Standard (494 mm x 905 mm x 724 mm) (Desktop): 21.0" x 35.7" x 60.9" Fully Configured: (534 mm x 905 mm x 1547 mm)

Weight

Machine Only: Approx. 41.9 lb. (19.0 kg) Approx. 54.0 lb. (24.8 kg) Boxed Weight:

Print Specifications

Printing Method Laser Beam Printing Print Speed⁴ Up to 45 ppm (Letter); Up to 36 ppm (Legal) First-Print-Out Time Approx. 6 Seconds **Recommended Monthly Page Volume** 2,000 - 7,500 Pages

Print Resolution (dpi) 600 x 600

Standard Page Description Languages

UFR II, PCL[®]6, PCL[®]5, Adobe PostScript 3^e **Double Sided Printing**

Automatic (Standard) **Direct Print**

Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services⁵ Apple[®] AirPrint,[®] Canon PRINT Business, Mopria[™] Print Service, Google Cloud Print,™6 uniFLOW Secure Mobile Printing

Fonts PCL fonts:

93 Fonts PS fonts: 136 Fonts **Operating System** UFR II/

Windows®7/Windows 8.1/Windows 10/ PCL/PS: Windows Server2008/Windows Server2008 R2/Windows Server2012/Windows Server2012 R2/Windows Server2016/Mac OS X v10.8.5 (or later)

Copy Specifications

Copy Speed

Up to 45 ppm (Letter); Up to 36 ppm (Legal) First-Copy-Out Time (Letter) As fast as 6.0 seconds Copy Resolution (dpi) 600×600 Copy Size Platen and ADF: Up to Legal **Multiple Copies** Up to 999 Copies Magnification 25% - 400% (1% Increments) **Preset Reductions** 25%, 50%, 64%, 78%

Preset Enlargements 129% 200% 400%

Copy Features

Paper Setting, Favorite Settings, Two-sided, Original Type Selection, Cancel, N-on-1, Density Adjustment, Sharpness, Erase Frame, Collate, Copy ID Card

Scan Specifications

Туре

Single-Pass Duplexing Automatic Document Feeder

Document Feeder Paper Capacity 50 Sheets (20 lb. Bond)

Document Feeder Supported Media Sizes Legal, Letter, Statement

Document Feeder Supported Media Weights Single and Double-sided scanning: 13-28 lb. Bond (50-105 g/m²)

Platen Acceptable Originals Sheet Book

Pull Scan

ScanGear MF for TWAIN, WIA, and ICA

Supported OS

Windows Server2008 R2/ Windows Server2012/ Windows Server2012 R2/Windows Server2016 / Mac OS X v10.8.5 (or later)

Scan Resolution (dpi) 300 x 600, 600 x 600

Scan to Mobile Devices

Canon PRINT Business

Scan Speed (Letter) 13/38 ipm (300 x 600 dpi) (Color/BW) Single-sided: Double-sided: 26/70 ipm (300 dpi) (Color/BW)

Memory Media Standard USB Memory (JPEG, TIFF, PDF)

Send Specifications

Destination Email/Internet FAX (SMTP), SMB, FTP, Super G3 FAX Address Book LDAP (50)/Local (300)/Speed dial (281) Send Resolution (dpi) 600 x 600 (PullScan), 196 x 204 (iFax), 300 x 300 (Other)

Communication Protocol

File: FTP. SMB Email/iFax: SMTP, POP3, iFax (Simple) File Format Standard: TIFF, JPEG, PDF (Compact, Searchable)

Optional: PDF (Encrypted, Digital Signature)

Fax Specifications

Modem Speed Super G3: 33.6 kbps G3. 14.4 kbps

Compression Method

MH, MR, MMR, JBIG

Resolution (dpi) 400 x 400, 200 x 400, 200 x 200, 200 x 100

Sending/Recording Size Statement to Legal

Fax Memory

Up to 512 Pages

Speed Dials Max. 281

Group Dials/Destinations

Max. 299 Dials

Sequential Broadcast Max. 310 Addresses

Memory Backup Yes

Fax Features

RX Mode, Resolution, Two-sided Original, Density, Sharpness, Favorite Settings, Duplex Fax

Security Specifications

	Authentication		
	Standard:	Embedded Universal Login Manager,	
		Department ID Authentication	
	Optional:	uniFLOW, uniFLOW Online	
	Network		
	Standard:	IP/MAC Address Filtering, IPSEC, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP	
	Document		
	Standard:	Secure Print	
	Optional:	Encrypted PDF, User and Device Signatures	
Wi-Fi Authentication Methods			
	Wi-Fi		
	Infrastructure Mode:	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)	

Wi-Fi Access WPA2-PSK (AES)

Environmental Specifications

Operating Environment 50 to 86° F Temperature: Humidity:

20 to 80% RH (no condensation) Power Requirements

AC 120-127 V:7.1 A, 60 Hz

Power Consumption Maximum:

Approx. 1390 W Approx. 17 W Standby: Sleep Mode: Approx. 0.9 W . Typical Electricity 1.6 kWh Consumption (TEC) Rating:

Standards

Point:

ENERGY STAR® Qualified, Rated EPEAT Silver

CONFIGURATION AND ACCESSORIES



Accessories

Card Readers* MiCard Readers** Proximity card reader designed to be used with uniFLOW for card authentication

Copy Card Reader-F1 Department ID authentication with Canon magnetic stripe cards

Attachment kit required. Ask Dealer for reader ** compatibility information.

Print Accessories Barcode Print Kit-E1 Installs bar code fonts for bar code printing

Send PDF Security Kit-E1 Send encrypted PDFs and add digital device signatures

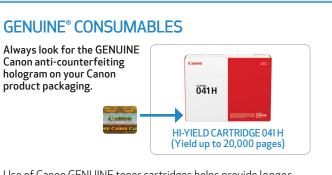
Control Interface Kit-C1 Connects third-party card reader or coin operator system to device

Extended Service Packs Canon eCarePAK

Canon extended service plans extend standard one-year warranty⁷ support to cover additional one to four years







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

Please reference user manuals for details on settings available to export.

- uniFLOW Scan not supported.

⁴ unit-LUW Scan not supported.
³ For current EPEAT rating (Gold/Silver/Bronze), please visit www.epeat.net.
⁴ 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.
⁵ Canon PRINT Business is a free app available on the App Store^{*} and Google Play^{**} Store. 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.
⁶ Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.

Warranty program is subject to certain conditions and restrictions. See warranty card for details.



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