

BROWARD 954.800.3130

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Canon

IMAGECLASS MF424DW

FAST 40 PAGES PER MINUTE IN BLACK & WHITE



5" COLOR TOUCHSCREEN WITH SMARTPHONE LIKE USABILITY

PRINT UP TO 8-1/2" x 14" (LEGAL SIZE)

FIRST PRINT-OUT TIME AS FAST AS 6 SECONDS

SUPPORTS MOBILE SOLUTIONS FOR PRINTING AND SCANNING



A UNIQUE, CUSTOMIZED DEVICE
EXPERIENCE WITH
APPLICATION LIBRARY

VISIT US AT





SPECIFICATIONS

Main Unit

Core Functions

Standard: Print, Copy, Scan, Send, Fax

Item Code

MF426dw 2222C002 MF424dw: 2222C003

Processor

Canon Custom Processor

Control Panel

5" Color Touch Panel

Memory 1GB

Optional

Standard Interface Connection

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

Paper Capacity (Letter, 20 lb. Bond)

350 Sheets Standard: 900 Sheets Maximum:

Paper Sources (Letter, 20 lb. Bond)

250-sheet Paper Cassette, 100-sheet

Stack Bypass

550-sheet Paper Cassette (Cassette Unit-AH1)

Paper Output Capacity (Letter, 20 lb. Bond)

Standard 65 Sheets Supported Media Types

Cassettes: Thin, Plain, Recycled, Thick, Bond Thin, Plain, Recycled, Thick, Bond, Stack Bypass: Label, Envelope (10 Envelopes)

Supported Media Sizes

Cassettes: Letter, Legal, Statement, Executive 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

Cassettes: 14 lb. Bond to 32 lb. Bond (52 to 120 g/m²) 14 lb. Bond to 43 lb. Bond (52 to 163 g/m²) Stack Bypass

Warm-up Time

From Power On: 14 Seconds or Less From Sleep 4 Seconds or Less

Mode

Dimensions (H x W x D)

Standard 17.9" x 18.3" x 15.5"

(Desktop) (453 mm x 464 mm x 392 mm)

Installation Space (H x W x D)

19.5" x 38.7" x 30.0" Standard (Desktop) (453 mm x 983 mm x 764 mm)

Fully Configured: 19.5" x 38.7" x 35.3"

(453 mm x 983 mm x 895 mm)

Weight

Machine Only: Approx. 35.8 lb. (16.2 kg) Boxed Weight: Approx. 45.9 lb. (20.8 kg)

Print Specifications

Printing Method

Laser Beam Printing

Up to 40 ppm (Letter); Up to 32 ppm (Legal)

First-Print-Out Time

Approx. 6 Seconds

Recommended Monthly Page Volume

500 - 4,000 Pages

Print Resolution (dpi)

600 x 600

Standard Page Description Languages

UFR II, PCL®6, PCL®5, Adobe PostScript 3® (MF426dw only)

Double-Sided Printing

Automatic (Standard)

Direct Print

Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services³

Apple® AirPrint,® Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™

Fonts

PCL: 136 Fonts (MF426dw only)

Operating System

UFR II/ Windows® 7/Windows 8.1/Windows 10/ PCL/PS: Windows Server 2008/Windows Server 2008 R2/Windows Server 2012/Windows

Server 2012 R2/Windows Server 2016

Mac OS X v10.8.5 (or later)

Copy Specifications

Copy Speed

Up to 40 ppm (Letter); Up to 32 ppm (Legal)

First-Copy-Out Time (Letter)

Approx. 6.0 seconds Copy Resolution (dpi)

600 x 600 Copy Size

Platen: Up to Letter 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

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 7/Windows 8.1/Windows 10/Windows Server 2008/Windows Server 2008 R2/Windows Server 2012/ Windows Server 2012 R2/Windows Server 2016/

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)

Single-sided: 13/38 ipm (300 x 600 dpi) (Color/BW) 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 (Pull Scan), 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)

Fax Specifications

Modem Speed

Super G3: 33.6 kbps G3: 14.4 kbps

Compression Method

MH, MR, MMR, JBIG

400 x 400, 200 x 400, 200 x 200, 200 x 100

Sending/Recording Size

Statement to Legal

Resolution (dpi)

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: Department ID Authentication

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

Wi-Fi Authentication Methods Wi-Fi

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

Wi-Fi Access Point: WPA2-PSK (AES)

Environmental Specifications

Operating Environment

Temperature: 50 to 86° F

Humidity: 20 to 80% RH (no condensation)

Power Requirements

AC 120-127 V:6.5 A, 60 Hz **Power Consumption** Approx. 1320 W Maximum:

Standby: Approx. 10 W Approx. 0.9 W Sleep Mode: 1.3 kWh

Typical Electricity Consumption

(TEC) Rating:

Standards ENERGY STAR® Qualified, Rated EPEAT Silver