imageCLASS

MF741CDW COPY · PRINT · SCAN · FAX · COLOR

REVOLUTIONIZE TODAY'S WORKSPACE

‣ Speeds of up to 28 pages per minute in black/white & color

‣ First print-out in 7.5 seconds or less

‣ Print on-the-go with Apple® Airprint® and Google Cloud Print™

‣ Easily connect smartphone devices using Wi-Fi Direct

‣ User-friendly 5" color touch LCD

‣ Scan both sides of your document in a single pass

Main Unit

Core Functions
Standard: Print, Copy, Scan, Send (Lite)

Item Code
3101C015

Processor
Canon Custom Processor

Control Panel
5" Color Touch Panel

Memory
1 GB

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)
Standard: 300 Sheets

Paper Sources (Letter, 20 lb. Bond)
Standard: 250-sheet Paper Cassette, 50-sheet Stack Bypass
Optional: 550-sheet Paper Cassette (Cassette Unit AF-1)
Maximum: 850 Sheets

Paper Output Capacity (Letter, 20 lb. Bond)
Standard: 75 Sheets

Supported Media Types
Cassettes: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter
Stack Bypass: Thin, Plain, Recycled, Color, Thick, Coated, Label, Letter

Supported Media Sizes
Cassettes: A4, A5, B5, Letter, Legal, Statement, Executive, Envelope: COM10, Monarch, C5, DL, Custom (Min. 3" x 5" 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: 16 lb. Bond to 53 lb. Bond (60 to 200 g/m^2)
Stack Bypass: 16 lb. Bond to 53 lb. Bond (60 to 200 g/m^2)

Warm-up Time
From Power On: 13 Seconds or Less
From Sleep Mode: 6.1 Seconds or Less

Dimensions (W x D x H)
Standard (Desktop): 18.8" x 18.8" x 18.4" (478 mm x 478 mm x 467 mm)
Box: 23.7" x 18.8" x 23.2" (602 mm x 479 mm x 589 mm)

Installation Space (W x D x H)
Standard (Desktop): 21.4" x 43.8" x 29" (544 mm x 1,112 mm x 736 mm)
Fully Configured: 21.4" x 43.8" x 34.1" (544 mm x 1,112 mm x 866 mm)

Weight [2]
Unit: Approx. 64 lb. (29.0 kg)
Boxed Weight: Approx. 76.1 lb (35 kg)

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 v10.9.5 (or later)

What Comes In The Box
MF741Cdw Product, Cartridge 055 CMY Starter: 1,200 Yield/Black Standard: 2,300 Yield, Power Cord, Starter Guide, User Software DVD-ROM, Warranty Card

Print Specifications

Printing Method
Laser Beam Printing

Print Speed [3]
Up to 28 ppm (Letter); Up to 22.9 ppm (Legal)

First-Print-Out Time
Approx. 7.5 Seconds

Recommended Monthly Page Volume
750 - 4,000 Pages

Print Resolution (dpi)
600 x 600

Standard Page Description Languages
UFR II

Double-Sided Printing
Automatic (Standard)

Direct Print
Available from USB Memory (JPEG, TIFF, PDF)

Printing from Mobile and Cloud-based Services [4]
Apple® AirPrint,®Canon PRINT Business, Mopria™ Print Service, Google Cloud Print™[5]

Copy Specifications

Copy Speed
Up to 28 ppm (Letter); Up to 22.9 ppm (Legal)

First-Copy-Out Time (Letter)
Platen: 9.5 seconds/11.1 seconds (BW/Color)
ADF: 9.9 seconds/11.8 seconds (BW/Color)

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

Scan Specifications

Type
Simplex 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
13-28 lb. Bond (50-105 g/m²)

Platen Acceptable Originals
Sheet, Book

Pull Scan
ScanGear MF for TWAIN, and WIA

Scan Resolution (dpi)
Push Scan: Up to 300 x 600
Pull Scan: Up to 600 x 600

Scan-to-Mobile Devices
Canon PRINT Business

Scan Speed (Letter)
Single-sided: 14/28 ipm (300 x 600 dpi) (Color/BW)

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

Send Specifications

Destination
Email/Internet FAX (SMTP), SMB, FTP

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)
Optional: PDF (Encrypted, Digital Signature)

Security Specifications

Authentication
Standard: Department ID Authentication

Network
Standard: IP/MAC Address Filtering, IPSEC, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X (Wired Only), IPv6, SMTP Authentication, POP Authentication, POP Authentication before SMTP

Document
Standard: Secure Print

Wi-Fi Authentication Methods
Wi-Fi Infrastructure Mode: WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
Wi-Fi Access Point: WPA2-PSK (AES)

Environmental Specifications

Operating Environment
Temperature: 50 to 86º F
Humidity: 20 to 80% RH (no condensation)

Power Requirements
AC 120-127 V:6.5 A, 60 Hz

Power Consumption
Maximum: Approx. 1470 W
Standby: Approx. 20.5 W
Sleep Mode: Approx. 0.6 W
Typical Electricity Consumption (TEC) Rating: 0.31 kWh

Standards
ENERGY STAR ®Qualified, Rated EPEAT Silver[1]

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TECHNOLOGY AT WORK

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