

Printing Laser imageCLASS MF756Cx

imageCLASS MF756Cx



Print ^

Printing Method	Colour Laser Beam Printing
Print Speed	
A4	33 / 33 pages per minute (ppm) (mono / colour)
Letter	35 / 35 pages per minute (ppm) (mono / colour)
2-Sided	29 / 29 pages per minute (ppm) (mono / colour)
Print Resolution	600 x 600 dpi
Print Quality with Image Refinement Technology	1 200 (eq.) x 1 200 dpi (eq.)
Warm-Up Time (From Power On)	14s or less
First Print Out Time (FPOT) (Approx.)	
A4	7.1 / 7.1s (mono / colour)
Letter	7.0 / 7.0s (mono / colour)

Recovery Time (From Sleep Mode)	5.3s or less
Print Language	UFR II, PCL 6, Adobe® PostScript® 3™
Auto Duplex Print	Yes
Print Margins	Top/Bottom/Left/Right Margin: 5 mm Top/Bottom/Left/Right Margin: 10 mm (Envelope)
Supported File Format for USB Direct Print	JPEG, TIFF, PDF
Copy	^
Copy Speed A4	
A4	33 / 33 pages per minute (ppm) (mono / colour)
Letter	35 / 35 pages per minute (ppm) (mono / colour)
Copy Resolution	600 x 600 dpi
First Copy Time (FCOT) (Approx.) ADF	
A4	7.6 / 8.8s (Mono / Colour)
Letter	7.4 / 8.6s (Mono / Colour)
Maximum Number of Copies	Up to 999 copies
Reduce/Enlargement	25 - 400% in 1% increments
Copy Features	Frame Erase, Collate, 2 on 1, 4 on 1, ID Card Copy, Passport Copy
Scan	^
Scan Resolution	
Optical	Platen glass: up to 600 x 600 dpi Feeder: up to 300 x 300 dpi
Driver Enhanced	Up to 9 600 x 9 600 dpi
Scan Type	Colour Contact Image Sensor
Maximum Scan Size	
Platen glass	Up to 216.0 x 297mm
Feeder	Up to 216.0 x 355.6mm
Scan Speed ^{*1}	1-Sided: 50 images per minute (ipm) (mono), 40 images per minute (ipm) (colour)

	2-Sided: 100 images per minute (ipm) (mono), 80 images per minute (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 USB (via USB Host 2.0)	Yes
Scan To Cloud	MF Scan Utility
Scan Driver Compatibility	TWAIN, WIA
Send	^
SEND Method	SMB, Email, FTP, iFAX
Colour Mode	Full Colour, Grayscale, Monochrome
Scan Resolution	300 x 600 dpi
File Format	JPEG, TIFF, PDF, Compact PDF, PDF (OCR)
Fax	^
Modem Speed	Up to 33.6 Kbps
Fax Resolution	Up to 408 x 392 dpi
Compression Method	MH, MR, MMR, JBIG
Memory Capacity *2	Up to 512 pages
Favourite Dials (In address book)	19 dials
Speed Dial (Coded dials)	Up to 281 dials
Group Dials / Destinations	Max. 299 dials / Max. 299 destinations
Duplex Fax (Transmission)	Yes
Sequential Broadcast	Max. 310 destinations
Receive Mode	Fax Only, Manual, Answering, Fax/Tel Auto Switch
Memory Backup	Permanent fax memory backup (backup with flash memory)
Fax Features	Fax Forwarding, Dual Access, Remote Reception, PC Fax (Transmission only), DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports
Transmission Time	Approx. 2.6s

Paper Handling ^

Auto Document Feeder (ADF)	Duplex ADF: 50 sheets (80 g/m ²)
Available Paper Size for ADF	A4, B5, A5, A6, Letter, Legal, Statement, Business Card (min. 48.0 x 85.0 mm to max. 216.0 x 355.6 mm)
Paper Input (Based on 80 g/m²)	
Standard Cassette	250 sheets
Multi-Purpose Tray	50 sheets
Optional Paper Feeder	550 sheets
Maximum Paper Input Capacity	850 sheets
Paper Output	150 sheets
Paper Sizes	
Standard Cassette	A4, B5, A5, A6, Letter, Legal, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal, Envelope (COM10, Monarch, C5, DL) Custom (min. 98.0 x 148.0 mm to max. 216.0 x 356.0 mm)
Multi-Purpose Tray	A4, B5, A5, A6, Letter, Legal, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal, Index Card, Envelope (COM10, Monarch, C5, DL) Custom (min. 76.0 x 127.0 mm to max. 216.0 x 356.0 mm)
Optional Paper Feeder	A4, B5, A5, A6, Letter, Legal, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal Custom (min. 100.0 x 148.0 mm to max. 216.0 x 356.0 mm)
Available Paper Size for Auto Duplex Print	A4, B5, A5, Letter, Legal, Executive, Foolscap, Indian Legal
Paper Types	Plain, Thick, Coated, Recycled, Colour, Label, Postcard, Envelope
Paper Weight	
ADF	50 to 105 g/m ²
Standard Cassette / Optional Paper Feeder	60 to 200 g/m ²
Multi-Purpose Tray	60 to 200 g/m ²

Connectivity & Software ^

Standard Interfaces

Wired	USB 2.0 High Speed, 10Base-T/100Base-TX/1000Base-T
Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS, Direct Connection)

Network Protocol

Print	LPD, RAW, WSD-Print (IPv4, IPv6)
Scan	Email, SMB, WSD-Scan(IPv4, IPv6), FTP
TCP/IP Application Services	Bonjour (mDNS), HTTP, HTTPS, POP before SMTP (IPv4, IPv6), DHCP, ARP+PING, Auto IP, WINS (IPv4), DHCPv6 (IPv6)
Management	SNMPv1, SNMPv3 (IPv4, IPv6)

Network Security

Wired	IP/Mac address filtering, HTTPS, SNMPv3, IEEE802.1x, IPSEC, TLS 1.3
Wireless	Infrastructure Mode: WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA-EAP (AES), WPA2-EAP (AES), IEEE802.1x Access Point Mode: WPA2-PSK (AES)

Other Features	Department ID, Secure Print, Application Library
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Mobile Solution	Canon PRINT Business, Canon Print Service, Apple® AirPrint®, Mopria® Print Service, Microsoft Universal Print
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Address Book	LDAP
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Compatible Operating Systems *3	Windows®, Windows Server®, Mac® OS, Linux *4
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Software Included	Printer driver, Fax driver, Scanner driver, MF Scan Utility, Toner Status
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General ^

Device Memory	1 GB
Display	WVGA Colour LCD 5-inch Touch Screen Display

Dimensions (W x D x H) (approx.)	425 x 461 x 430 mm
Weight (approx.)	22.0 kg
Power Consumption (approx.)	
Maximum (Operation)	1 380 W or less
Average (Operation)	700 W
Average (Standby)	24.0 W
Average (Sleep)	1.0 W (USB/Wired/Wireless)
Operating Environment	
Temperature	10 - 30°C
Humidity	20% - 80% RH (No condensation)
Power Requirements	AC 220 - 240 V (+/- 10%), 50/60 Hz (+/- 2 Hz)
Toner Cartridge ^{*5}	
Standard	Cartridge 069 BK: 2 100 prints (Bundled: 2 100 prints) Cartridge 069 CMY: 1 900 prints (Bundled: 1 100 prints)
High	Cartridge 069H BK: 7 600 prints Cartridge 069H CMY: 5 500 prints
Monthly Duty Cycle ^{*6}	50 000 prints
Optional Accessories 	
Paper Feeder	Paper Feeder PF-K1 (550 sheets)
Barcode Printing	Barcode Printing Kit-E1E

1. Speed of scanning via the document feeder, A4 size, scan resolution 300 x 300 dpi.
2. Based on ITU-T #1 Chart (standard mode).
3. ScanGear is not available for Windows Server 2003/2008/2012.
4. The latest drivers for Windows, Windows Server, Mac OS and Linux can be downloaded from the <https://asia.canon> website when available.
5. Toner cartridge yield is in accordance with ISO/IEC 19798.
6. Monthly Duty Cycle value provides a means of comparison for product robustness in relation to other Canon multi-function laser devices, and does not refer to actual maximum image output per month.