

Specifications for imageCLASS MF241d

PRINT		
Printing Method	Monochrome Laser Beam Printing	
Print Speed (A4)	27ppm	
Print Resolution	600 x 600dpi	
Print Quality with Image Refinement Technology	1,200 x 1,200dpi (equivalent)	
Warm-Up Time (From Power On)	12.0secs. or less	
First Print Out Time (FPOT) A4	Approx. 6.0secs.	
Recovery Time (From Sleep Mode)	2.0secs. or less	
Print Language	UFR II LT	
Auto Duplex Printing	Standard	
Available Paper Size for Auto Duplex Print	A4, Letter, Legal ^(*1) , Indian Legal, Foolscap	
Print Margin	5mm-top, bottom, left and right (Other sizes than Envelope) 10mm-top, bottom, left and right (Envelope)	
COPY		
Copy Speed (A4)	27ppm	
Copy Resolution	600 x 600dpi	
First Copy Time (FCOT) A4	Approx. 9.0secs.	
Maximum Number of Copies	Up to 999 copies	
Reduce / Enlargement	25 - 400% in 1% increments	
Copy Features	Memory Sort, 2 on 1, 4 on 1, ID Card Copy	
SCAN		
Scan Type	Colour Contact Image Sensor	
Scan Resolution	Optical	Up to 600 x 600dpi
	Driver Enhanced	Up to 9,600 x 9,600dpi
Maximum Scan Size	Platen Glass	Up to 216 x 297mm
Scan Speed ^(*2)	Platen Glass	Approx. 3.0secs. per sheet (mono)
		Approx. 4.0secs. per sheet (colour)
Colour Depth	24-bit	
Pull Scan	Yes, USB	
Push Scan (Scan To PC) with MF Scan Utility	Yes, USB	
Scan to Cloud	Yes, MF Scan Utility	
Scan Driver Compatibility	TWAIN, WIA, ICA	
PAPER HANDLING		
Paper Input	Standard Cassette	250 sheets
	Multi-Purpose Tray	1 sheet
Paper Output (Based on 68g/m ²)	100 sheets (face down)	
Paper Size	Standard Cassette	A4, B5, A5, Legal, Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal

		Custom (Min. 76.2 x 210mm to Max. 216 x 356mm)
	Multi-Purpose Tray	A4, B5, A5, Legal, Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal Custom (Min. 76.2 x 127mm to Max. 216 x 356mm)
Paper Weight	Standard Cassette	60 to 163g/m ²
	Multi-Purpose Tray	60 to 163g/m ²
Paper Type	Plain, Heavy, Recycled, Color, Bond, Label, Index Card, Envelope	
CONNECTIVITY & SOFTWARE		
Standard Interface	Wired	High-Speed USB 2.0
Compatible Operating Systems	Microsoft® Windows® 10 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32 / 64-bit), Windows® 7 (32 / 64-bit), Windows Vista® (32 / 64-bit), Mac OS X ^(*4) 10.6.8~, Linux ^(*3)	
Software Included	Printer driver, Scanner driver, MF Scan Utility, Toner Status	
GENERAL		
Device Memory	512MB	
Operational Panel	5-line BW LCD	
Dimensions (W x D x H)	390 x 371 x 312mm (Cassette closed)	
	390 x 441 x 312mm (Cassette opened)	
Weight	Approx. 10.8kg (without cartridge)	
	Approx. 11.4kg (with cartridge)	
Power Consumption	Maximum	1,150W or less
	During Operation (Avg.)	Approx. 490W
	During Standby (Avg.)	Approx 4.1W
	During Sleep (Avg.)	Approx. 1.3W (USB connection)
Noise level ^(*4)	During Operation	Sound Pressure Level: 52.0dB Sound Power Level: 6.6B
	During Standby	Sound Pressure Level: Inaudible ^(*5) Sound Power Level: 43dB
Operating Environment	Temperature: 10 - 30°C Humidity: 20 - 80% RH (no condensation)	
Power Requirement	AC 220 - 240V (±10%), 50 / 60Hz (±2Hz)	
Consumables ^(*6)	Toner (Standard)	Cartridge 337: 2,400 pages (bundled: 1,700 pages)
Monthly Duty Cycle ^(*7)	15,000 pages	

Specifications are subject to change without notice.

* ¹	Legal refers to paper measuring 215.9 x 355.6mm (8.5 x 14 inches).
* ²	Scanning with 300 x 300 dpi resolution. The communication time is not included.
* ³	Drivers for Mac OS can be downloaded from the here website when available.

* ⁴	Measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296.
* ⁵	"Inaudible" indicates the sound pressure level of each bystander position is below the ISO 7779 absolute criteria for the background noise level.
* ⁶	Declared yield in accordance with ISO / IEC 19752.
* ⁷	Monthly Duty Cycle value provides a means for comparison of product robustness in relation to other Canon laser devices, and does not refer to actual maximum image output per month.