## **Specifications for imageCLASS MF235**

PRINT	I			
Printing Method	Monochrome Laser Beam P	rinting		
Print Speed (A4)	23ppm	Titting		
Print Resolution	600 x 600dpi			
Print Quality with Image Refinement				
Technology	1,200 x 1,200dpi (equivalent)			
Warm-Up Time (From Power On)	13.5secs. 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			
Print Margin	5mm-top, bottom, left and right (Other sizes than Envelope)			
	10mm-top, bottom, left and right (Envelope)			
СОРУ				
Copy Speed (A4)	23ppm			
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				
SCAN	Memory Sort, 2 on 1, 4 on 1	., ID Card Copy		
Scan Type	Colour Contact Image Senso	nr .		
Scan Resolution	Optical	Up to 600 x 600dpi		
Jean Resolution	Driver Enhanced	Up to 9,600 x 9,600dpi		
Maximum Scan Size	Platen Glass	Up to 216 x 297mm		
	Platen Glass	Approx. 3.0secs. per sheet (mono)		
Scan Speed <sup>(*2)</sup>	riateli diass	, , , , , , , , , , , , , , , , , , , ,		
	ADE (AA)	Approx. 4.0secs. per sheet (colour)		
Color Devil	ADF (A4)	20 / 15ipm (mono / colour)		
Colour Depth Pull Scan	24-bit			
Push Scan (Scan To PC) with MF Scan	Yes, USB Yes, USB			
Utility	163, 636			
Scan to Cloud	Yes, MF Scan Utility			
Scan Driver Compatibility	TWAIN, WIA, ICA			
FAX	, , , -			
Modem Speed	Up to 33.6 Kbps			
Fax Resolution	Up to 200 x 400dpi			
Compression Method	MH, MR, MMR			
Memory Capacity (*3)	Up to 256 pages			
One-touch Dial	4 dials			
Coded Dials	Up to 100 dials			
Group Dials / Destinations	Max. 103 dials / Max. 50 destinations			
Sequential Broadcast	Max. 114 destinations			
Duplex Fax (TX)	No			
Receive Mode	Fax Only, Manual, Answerin	g Machine, Fax / Tel Auto Switch		
Memory Backup	Permanent Fax Memory Ba	ck-up		
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 *This function only supports forwarding to another fax machine.			
PAPER HANDLING				
Auto Document Feeder (ADF)	35 sheets (80g/m <sup>2</sup> )			

Available Paper Size for ADF	A4, B5, A5, B6, Letter, Legal (Min. 105 x 148mm to Max. 216 x 356mm)		
Paper Input	Standard Cassette	250 sheets	
	Multi-Purpose Tray	1 sheet	
Paper Output (Based on 68g/m²)	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 <sup>2</sup>	
	Multi-Purpose Tray	60 to 163g/m <sup>2</sup>	
Paper Type	Plain, Heavy, Recycled, Color, Label, Index Card, Envelope		
CONNECTIVITY & SOFTWARE			
Standard Interface	Wired	High-Speed USB 2.0	
Mobile Printing Capability			
Compatible Operating Systems  Software Included	64-bit), Windows® 7 (32 / 64- Linux <sup>(*4)</sup>	/ 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32 / bit), Windows Vista® (32 / 64-bit), Mac OS X (*4) 10.6.8~,	
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GENERAL			
Device Memory	128MB	128MB	
Operational Panel	6-line Monochrome LCD Touc	ch Screen	
Dimensions (W x D x H)	390 x 371 x 360mm (Cassette closed)		
	390 x 441 x 360mm (Cassette opened)		
Weight	Approx. 11.4kg (without cartridge)		
	Approx. 12.0kg (with cartridge)		
Power Consumption	Maximum	1,120W or less	
	During Operation (Avg.)	Approx. 420W	
	During Standby (Avg.)	Approx. 5.1W	
	During Sleep (Avg.)	Approx. 1.2W (USB connection)	
Noise level (*5)	During Operation	Sound Pressure Level: 51.0dB	
		Sound Power Level: 6.5B	
	During Standby	Sound Pressure Level: Inaudible (*6)	
		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 (*7)	Toner (Standard)	Cartridge 337: 2,400 pages (bundled: 1,700 pages)	
Monthly Duty Cycle (*8)	15,000 pages	(bulluled: 1,700 pages)	
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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	Based on ITU-T #1 Chart ( standard mode)

*4	Drivers for Mac OS can be downloaded from the here website when available.	
*5	Measured in accordance with ISO 7779, declared noise emission in accordance with ISO 9296.	
*6	"Inaudible" indicates the sound pressure level of each bystander position is below the ISO 7779 absolute criteria for the background noise level.	
*7	Declared yield in accordance with ISO / IEC 19752.	
*8	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	