Specifications for imageCLASS MF237w

PRINT			
Printing Method	Monochrome Laser Beam Printing		
Print Speed (A4)	23ppm		
Print Resolution	600 x 600dpi		
Print Quality with Image Refinement	·		
Technology			
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)		
3	10mm-top, bottom, left and right (Er		
СОРУ	Tomm top, bottom, fert and right (Er	теюре)	
Copy Speed (A4)	23ppm		
Copy Resolution	600 x 600dpi		
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First Copy Time (FCOT) A4	Approx. 9.0secs.		
Maximum Number of Copies	Up to 999 copies		
Reduce / Enlargement	25 - 400% in 1% increments	0	
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)	
	ADF (A4)	20 / 15ipm (mono / colour)	
Colour Depth	24-bit		
Pull Scan	Yes, USB and Network		
Push Scan (Scan To PC) with MF Scan	Yes, USB and Network		
Utility			
Scan To Cloud	Yes, MF Scan Utility		
Scan Driver Compatibility	TWAIN, WIA, ICA		
SEND			
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, Answering Machine, Fax / Tel Auto Switch		
Memory Backup	Permanent Fax Memory Back-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			

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	
Taper input	Multi-Purpose Tray	1 sheet	
Paper Output (Based on 68g/m²)	100 sheets (face down)	1 311000	
Paper Size	Standard Cassette	A4, B5, A5, Legal, Letter, Statement, Executive,	
rapei Size	Standard Cassette	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, Lab	el, Index Card, Envelope	
CONNECTIVITY & SOFTWARE			
Standard Interface	Wired	High-Speed USB 2.0	
		10 / 100 Base-T Ethernet	
	Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS	
		Easy Setup, Direct Connection)	
Network Interface	Print	LPD, RAW, IPP / IPPS, WSD-Print (IPv4, IPv6)	
	Scan	WSD-Scan (IPv4, IPv6)	
	TCP / IP Application Services:	Bonjour(mDNS), DHCP, BOOTP, RARP, Auto IP	
	, ,	(IPv4), DHCPv6 (IPv6)	
	Management	SNMPv1/v3 (IPv4, IPv6), HTTP / HTTPS, SNTP	
Network security	Wired	IP / Mac address filtering, SNMPv3, SSL (HTTPS /	
,		IPPS), IEEE802.1x	
	Wireless	WEP 64 / 128-bit, WPA-PSK (TKIP / AES), WPA2-	
		PSK (AES)	
Mobile Printing Capability	Canon PRINT Business, Canon Print Service, Google Cloud Print™, Apple AirPrint™,		
	Mopria® Print Service		
Compatible Operating Systems	Microsoft® Windows® 10 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32 / 64		
	bit), Windows Vista® (32 / 64-bit), Windows® 7 (32 / 64-bit), Windows Vista® (32 / 64-		
	bit), Windows® Server 2012 R2 (64-bit), Windows® Server 2008 R2 (64-bit), Windows®		
	Server 2008 (32 / 64-bit), Windows® Server 2003 R2 (32 / 64-bit), Windows® Server 200		
	(32 / 64-bit), Mac OS X ^(*4) 10.6.8 [~] , Linux ^(*4)		
Software Included	Printer driver, Fax driver, Scanner driver, MF Scan Utility, AddressBook Tool, SSID Tool,		
	Toner Status		
GENERAL			
Device Memory	256MB		
Operational Panel	6-line Monochrome LCD Touch Screen		
Dimensions (W x D x H)	390 x 371 x 360mm (Cassette closed)		
	390 x 441 x 360mm (Cassette opened)		
Weight	Approx. 11.5kg (without cartridge)		
	Approx. 12.1kg (with cartridge)	1	
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)	
		Approx. 1.3W (Wired LAN connection)	
(**)		Approx. 2.0W (Wireless LAN connection)	
Noise level ^(*5)	During Operation	Sound Pressure Level: 51.0dB	
		Sound Power Level: 6.5B	
	During Standby		

		Sound Power Level: 43dB	
Operating Environment	Temperature: 10 - 30°C		
	Humidity: 20 - 80% RH (no condensation)		
Power Requirement	AC 220 - 240V (±10%), 50 /	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	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	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.