Specifications for imageCLASS MF244dw

PRINT				
Printing Method	Monochrome Laser Beam Printin	ng		
Print Speed (A4)	27ppm			
Print Resolution	600 x 600dpi			
Print Quality with Image Refinement	·			
Technology	1,200 x 1,200api (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, PCL 6			
Auto Duplex Printing	Standard			
	A4, Letter, Legal (*1), Indian Legal, Foolscap			
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Print Margin	5mm-top, bottom, left and right (Other sizes than Envelope)			
_		n-top, bottom, left and right (Envelope)		
СОРУ		, r-7		
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			
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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		
Mayimay na Caan Sina	Driver Enhanced	Up to 9,600 x 9,600dpi		
Maximum Scan Size	Platen Glass Platen Glass	Up to 216 x 297mm Approx. 3.0secs. per sheet (mono)		
Scan Speed (*2)	Platell Glass	Approx. 5.0secs. per sheet (mono) Approx. 4.0secs. per sheet (colour)		
	ADF (A4)	20 / 15ipm (mono / colour)		
Colour Depth	` '	20 / 13 pm (mono / colour)		
Pull Scan		24-bit		
	Yes, USB and Network			
Push Scan (Scan To PC) with MF Scan Utility	Yes, USB and Network			
Scan To Cloud	Yes, MF Scan Utility			
Scan Driver Compatibility	TWAIN, WIA, ICA			
PAPER HANDLING	TETALITY, VVIEW, ICA			
Auto Document Feeder (ADF)	35 sheets (80g/m ²)	25 shoots (00g/m²)		
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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 ²	
	Multi-Purpose Tray	60 to 163g/m ²	
Paper Type	Plain, Heavy, Recycled, Color, Bond, Label, Index Card, Envelope		
CONNECTIVITY & SOFTWARE		<u> </u>	
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 Microsoft® Windows® 10 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32		
Compatible Operating Systems	/ 64-bit), Windows® 7 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® Server 2012 R2 (64-bit), Windows® Server 2012 (64-bit), Windows® Server 2008 R2 (64-bit), Windows® Server 2008 (32 / 64-bit), Windows® Server 2003 R2 (32 / 64-bit), Windows® Server 2003 R2 (32 / 64-bit), Windows® Server 2003 (32 / 64-bit), Mac OS X (*4) 10.6.8~, Linux (*3)		
Software Included	Printer driver, Scanner driver, M	//F Scan Utility, SSID Tool, Toner Status	
GENERAL	, , , , , , , , , , , , , , , , , , , ,		
Device Memory	512MB		
Operational Panel	5-line BW LCD		
Dimensions (W x D x H)	390 x 371 x 360mm (Cassette cl	390 x 371 x 360mm (Cassette closed)	
,	390 x 441 x 360mm (Cassette opened)		
Weight	Approx. 12.1kg (without cartridge)		
	Approx. 12.7kg (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)	
		Approx. 1.4W (Wired LAN connection)	
		Approx. 2.1W (Wireless LAN 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	<u> </u>	
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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).	
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*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