

Printing



Print		
Printing Method	Monochrome Laser Beam Printing	
Print Speed	A4:	Up to 18ppm
	Letter:	Up to 19ppm
Print Resolution	600 x 600dpi	
Print Quality with Image Refinement Quality	2400 (equivalent) × 600dpi	
Warm-Up Time (From Power On)	10secs. or less	
First Printout Time (FPOT)	Approx. 7.8secs.	
Recovery Time (From Sleep Mode)	Approx. 1secs.	
Print Language	UFR II LT	

Paper Handling			
Paper Input (Standard)	150 sheets (based on 80g/m ²)		
Paper Output	100 sheets (face down) (based on 80g/m ²)		
Paper Size	A4, B5, A5, Legal* ¹ , Letter, Executive, 16K, Envelope COM10, Envelope Monarch, Envelope C5, Envelope DL Custom: Width 76.2 to 216 x Length 188 x 356mm		
Paper Weight	60 to 163g/m ²		
Paper Type	Plain paper, Heavy Paper, Transparency, Label, Envelope.		
Connectivity and Software			
USB Interface	USB 2.0 High Speed		
Compatible Operating Systems* ²	Win 8.1 (32 / 64bit), Windows 7 (32 / 64-bit), Windows Server 2012 (32 / 64bit), Windows Server 2012 R2 (64 bit), Windows Server 2008 (32 / 64-bit), Windows Server 2008 R2 (64-bit), Mac OS 10.7.x-10.9 * ³ , Linux* ³ , Citrix		
General Specification			
Operation Panel	2 LED Indicators, 2 Operation Key		
Device Memory	32MB		
Dimensions (W x D x H)	364 x 249 x 199mm		
Weight	Approx. 5.0kg (Without Cartridge)		
Noise Level* ⁴	During Operation:	Sound Power Level:	6.53B or less
		Sound Pressure Level:	Approx. 49.3dB
	During Standby:	Sound Power Level:	Inaudible* ⁵
		Sound Pressure Level:	Inaudible* ⁵
Maximum Power	870W		

Consumption		
Average Power Consumption	During Operation:	Approx. 330W
	During Standby:	Approx. 1.8W
	During Sleep:	Approx. 0.8W
Energy Star TEC (Typical Electricity Consumption)	0.47kWh/week	
Operating Environment	Temperature:	10~30°C
	Humidity:	20% to 80% RH (no condensation)
Power Requirement	220 - 240V (±10%), 50 / 60Hz (±2Hz)	
Toner Cartridge* ⁶	Cartridge 325:	1,600 pages (Bundled Cartridge: 700 pages)
Monthly Duty Cycle* ⁷	Up to 5,000 pages	
Recommended Monthly Print Volume	200 - 800 pages	

- *1 Legal refers to paper measuring 215.9 x 55.6mm (8.5 x 14 inches)
- *2 Check www.canon-asia.com for the latest printer driver.
- *3 The latest drivers for Mac OS and Linux can be downloaded from www.canon-asia.com when available.
- *4 Tested in accordance to ISO 7779 and declared per ISO 9296
- *5 "Inaudible" means each sound pressure level at bystander's position is less than ISO 7779 absolute criteria
- *6 Toner cartridge yield is in accordance with ISO/IEC 19752
- *7 Monthly Duty Cycle value provides a means of comparison for product robustness in relation to other Canon laser devices, and does not refer to actual maximum image output per month