

Printing



Print



Printing Method	Monochrome Laser Beam Printing
Print Speed	
A4	22 ppm
Letter	23 ppm
Print Resolution	600 x 400 dpi, 600 x 600 dpi
Print Quality with Image Refinement Technology	2,400 (eq.) x 600 dpi
Warm up Time (From Power On)	15 sec or less
First Print Out Time (FPOT)	
A4	Approx. 6.5 sec
Letter	Approx. 6.3 sec
Recovery Time (From Sleep Mode)	1.6 sec or less
Print Language	UFR II LT
Print Margins	5mm - top, bottom, left and right (Envelope: 10mm)

Paper Handling



Paper Input (based on 80g/m²)	150 sheets
Paper Output	100 sheets (face down)
Paper Sizes	A4, B5, A5, A6, Legal, Letter, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal. Envelope: COM10, Monarch, C5, DL Custom (min. 76.2 x 127 mm to max. 215.9 x 355.6 mm)
Paper Types	Plain, Heavy, Recycled, Label (A4 / Letter), Envelope
Paper Weight	60 to 163 g/m ²

Connectivity & Software



Standard Interfaces

Wired	High-Speed USB 2.0
Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS Easy Setup, Direct Connection)

Network Protocol

Print	LPD, RAW, IPP, IPPS, WSD-Print (IPv4, IPv6)
TCP/IP Application Services	Bonjour(mDNS), DHCP, BOOTP, RARP, Auto IP (IPv4), DHCPv6 (IPv6), TLS
Management	SNMP v1/v3 (IPv4, IPv6), HTTP/HTTPS, SNMP

Network Security

Wired	-
Wireless	WEP 64/128 bit, WPA-PSK (TKIP/AES-CCMP), WPA2-PSK (TKIP/AES-CCMP)

One-Push Wireless Configuration Wi-Fi Protected Setup (WPS)

Mobile Solution Canon PRINT Business, Canon Print Service, Google Cloud Print™, Apple AirPrint™, Mopria® Print Service

Compatible Operating Systems Windows® 10, Windows® 8.1, Windows® 7, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Windows Server® 2008, Mac® OS X 10.8.5 & up *1, Linux *1

Software Included	Printer driver, Toner Status
General ▼	
Device Memory	256 MB
LCD Display	5-line LCD Display
Dimensions (W x D x H)	376 x 291 x 222 mm
Weight	5.1 kg
Power Consumption	
Maximum	900 W or less
Average (During Operation)	Approx. 300 W
Average (During Standby)	Approx. 2.7 W
Average (During Sleep)	Approx. 0.4 W (Wi-Fi) Approx. 0.7 W (USB)
Noise Levels *2	
During Operation	Sound Pressure Level: 56 dB Sound Power Level: 6.6 B
During Standby	Sound Pressure Level: inaudible Sound Power Level: inaudible
Operating Environment	
Temperature	10 - 30°C
Humidity	20% - 80% RH (no condensation)
Power Requirements	AC 220-240 V (±10%), 50/60 Hz (±2Hz)
Consumables	
Toner *3	Toner Cartridge 047: 1,600 pages (bundled: 700 pages)
Drum	Drum Cartridge 049: 12,000 pages
Monthly Duty Cycle *4	20,000 pages

1. The latest drivers for Mac OS and Linux can be downloaded from the <https://asia.canon> website when available. Only the print function is supported for Linux.
2. Tested in accordance to ISO 7779 and declared per ISO 9296.
3. Toner cartridge yield is in accordance with ISO/IEC 19752.
4. 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.

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- All prices above are recommended retail price in THB, unless otherwise stated.
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