

Specifications for imageCLASS LBP6780x



Print		
Printing Method	Black & White Laser Beam Printing	
Fixing Method	On Demand Fixing	
Print Speed	Mono: A4 / Letter	40 / 42ppm
	Duplex: A4 / Letter	20 / 20.5ppm (10 / 10.25spm; sheets/min.)
Print Resolution	600 x 600dpi 1200 x 1200dpi (equivalent) 2400 (equivalent) × 600dpi	
First Printout Time (FPOT)	8.6 / 8.5 secs (A4 / Letter)	
Warm-Up Time (From Power On)	28 secs. or less	
Recovery Time (From Sleep Mode)	Sleep Mode 1 (Panel OFF): 0 sec. Sleep Mode 2 (Engine Sleep): 10 secs. Sleep Mode 3 (Deep Sleep): 10 secs.	
Page Description Language	PCL5e/6, UFR II, PostScript 3, PDF, XPS	
Paper Handling		
Paper Input	Standard Cassette:	500 sheets

(Based on 64g/m ²)	Multi-Purpose Tray:	100 sheets
	Optional Paper Feeder PF-45:	500 sheets x 2
	Maximum Paper Capacity:	1,600 sheets
Paper Output (Based on 64g/m ²)	Face-Down:	250 sheets
	Face-Up:	50 sheets
Paper Size	Standard Cassette:	A4 / B5 / A5 / A6 / Legal* / Letter / EXE / 16K / 8.5"×13" Custom sizes (Width 105.0 - 215.9mm x Length 148.0 - 355.6mm) * Legal refers to paper measuring 215.9 x 355.6mm (8.5 x14 inches)
	Multi-Purpose Tray:	A4 / B5 / A5 / A6 / Legal* / Letter / EXE / 16K / 8.5"×13" Custom sizes (Width 76.2 - 215.9mm x Length 127.0 - 355.6mm) * Legal refers to paper measuring 215.9 x 355.6mm (8.5 x14 inches)
	Optional Paper Feeder PF-45:	A4 / B5 / A5 / A6 / LGL* / LTR / EXE / 16K / 8.5"×13" Custom sizes (Width 105.0 - 215.9mm x Length 148.0 - 355.6mm) * LGL refers to paper measuring 215.9 x 355.6mm (8.5 x14 inches)
Paper Weight	Standard Cassette:	60~120g/m ²
	Multi-Purpose Tray:	60~199g/m ²
	Optional Paper Feeder PF-45:	60~120g/m ²
Paper Type	Plain Paper / Heavy Paper / Transparency / Label / Index Card / Envelope	
Print Margins	5mm-top, bottom, left and right (Envelope: 10mm)	
Duplex Printing	Standard (only A4 / LTR / LGL* / 8.5"×13") * LGL refers to paper measuring 215.9 x 355.6mm (8.5 x14 inches)	
	Paper Weight:	60~120g/m ²
Connectivity and Software		
Standard Interface	USB:	USB 2.0 High Speed, USB 2.0 Host (2

		ports)
	Network:	10Base-T / 100Base-TX / 1000Base-T
	Expansion Interface:	SD Card Slot x 1
Compatible Operating Systems	WindowsXP (32bit / 64bit), Windows Server 2003 (32bit / 64bit), Windows Vista (32bit / 64bit), Windows Server 2008 R2 (64bit), Windows Server 2008 (32bit / 64bit), Windows 7 (32bit / 64bit) Mac OS X 10.5.8 and above * ¹ , Linux* ² , Citrix	
General Specification		
Device Memory	768MB	
Optional ROM	Barcode Printing Kit-F1	
Standard Fonts	93 Scalable, 136 PostScript fonts	
SD Card Option	Canon SD Card-B1 (8GB)	
Operation Panel	5 Line LCD	
Noise Level* ³	During Operation:	54.5dB or less (Sound Pressure Level) 7.3B or less (Sound Power Level)
	During Standby:	Inaudible (Sound Pressure Level) Inaudible (Sound Power Level)
Power Consumption	Maximum:	1,400W or less
	During Operation:	Approx. 660W
	During Standby:	Approx. 15W
	During Sleep:	Sleep Mode 1 (Panel OFF): Approx. 15W Sleep Mode 2 (Engine Sleep): Approx. 5.4W Sleep Mode 3 (Deep Sleep): Approx. 1.0W
Energy Star TEC (Typical Electricity Consumption)	1.9kWh/week	
Dimensions (W × D × H)	454 x 424 x 345mm	
Weight	Approx. 16.6kg (Without Cartridge)	
Power Requirements	AC 220 - 240V (±10%), 50 / 60Hz (±2Hz)	
Operating Environment	Temperature:	10~30°C
	Humidity:	20~80% RH (No Condensation)
Toner Cartridge* ⁴	Cartridge 324:	6,000 pages
	Cartridge 324 II:	12,500 pages* ⁵
Monthly Duty Cycle* ⁶	100,000 pages	

Recommended Monthly Print Volume	1,500 - 5,000 pages
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- *¹ The latest drivers for Mac OS can be downloaded from www.canon-asia.com when available.
- *² The latest drivers for Linux can be downloaded from www.canon-asia.com when available.
- *³ Tested in accordance to ISO7779 and declared per ISO9296.
- *⁴ Toner cartridge yield in accordance with ISO/IEC 19752.
- *⁵ The LBP6780x is bundled with Cartridge 324, and is also compatible with Cartridge 324 II. Cartridge 324 II is suitable for users with higher print volume demands.
- *⁶ 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.



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