Specifications for imageCLASS LBP7018C

Printing Method	Colour Laser Beam Printing	
Fixing Method	On-Demand Fixing	
First Print Out Time (FPOT)	24.7 / 13.6secs. (Colour / BW)	
Printing Speed	Mono: A4 / Letter:	16 / 17ppm
	Colour: A4 / Letter:	4 / 4ppm
Resolution	600dpi x 600dpi 2400dpi (equivalent) x 600dpi	
Warm-up Time (From Power On)	66secs. or less	
Recovery Time (From Sleep Mode)	Approx. 10secs.	
Paper Input **(Based on 80g/m^2)**	Multi-purpose Tray:	150 sheets
	Maximum Paper Capacity:	150 sheets
Paper Output **(Based on 80g/m^2)**	Face-down:	50 sheets
Paper Size	Multi-purpose Tray:	A4 / B5 / A5 / Letter / Legal* / Executive / 16K / Foolscap / Statement / Envelope COM-10 / Envelope Monarch / Envelope C5 / Envelope B5 / Envelope DL / Custom (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)
Paper Weight	Multi-purpose Tray:	60 ~ 163g/m^2 (~ 220g/m^2 Coated Paper)
Paper Type	Plain Paper / Heavy Paper / Coated Paper / Transparency / Label / Envelope	
Print Margins	5mm - Top, Bottom, Left and Right (Envelope: 10mm)	
Memory	Standard:	16MB (maximum)
Operation Mode	Page Description Language:	CAPT 3.0 (with Hi-Smart Compression Architecture)
	USB:	USB 2.0 Hi-Speed
Compatible Operating Systems*[1]	Windows 8 (32 / 64-bit), Windows 7 (32 / 64-bit), Windows Vista (32 / 64-bit), Windows XP (32 / 64-bit), Windows 2000, Windows Server 2003 (32 / 64-bit) , Windows Server 2003 R2 (32 / 64-bit), Windows Server 2008 (32 / 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 (64-bit) Mac OS X 10.4-10.8 Linux, Citrix	
Operation Panel	6 LEDs, 1 KEY	
Noise Level	During Operation:	6.2B / 6.4B or less (Colour / BW) (Sound Power) 48dB / 50dB (Colour / BW) (Sound Pressure)
	During Standby:	Inaudible

Power Consumption (W)	Maximum:	868W or less
	Active:	Approx. 145W / 230W (Colour / BW)
	During Standby:	Approx. 7W
	During Sleep:	Approx. 1.1W
TEC (Typical Electricity Consumption)	0.5kWh/w	
Dimensions (W x D x H)	400mm x 398mm x 223mm	
Weight (kg) Without CRG	Approx. 10.7kg	
Power Requirement	110 - 127V / 50 - 60Hz (±2Hz) 220 - 240V / 50 - 60Hz (±2Hz)	
Operating Environment	Temperature:	10 ~ 30°C
	Humidity:	20 ~ 80% RH (no condensation)
Toner Cartridge	Cartridge 329 Black / Cyan / Magenta / Yellow	
Toner Yield	CMY: 1,000 pages K: 1,200 pages Starter CMY: 500 pages Starter K: 550 pages (Toner Cartridge yield in accordance with ISO / IEC 19798)	
Drum Cartridge	Drum Cartridge 029: Approx. 7,000 pages (full colour mode)	
Monthly Duty Cycle	15,000 pages	
Recommended Monthly Print Volume	100 - 500 pages	