

Specifications for FAX-L170



Print	
Printing Method	Monochrome Laser
Print Speed (A4 / Letter)	18 / 19ppm
Print Resolution	Up to 600 x 600dpi 1200 (equivalent) x 600dpi
Warm-up Time (From Power On)	14secs. or less
First Printout Time (FPOT)	Black: Approx. 7.8secs. (A4), 7.7secs. (LTR)
Recovery Time (From Sleep Mode)	Approx. 3.5secs.
Print Language / Emulation	UFR II LT
Print Margins	Top: 5mm, bottom: 6mm, left: 5mm, right: 5mm (Other sizes than Envelope) 10mm - top, bottom, left and right (Envelope)
Print Features	Watermark, Page composer, Toner saver
Copy	
Copy Speed	LTR: 12.4cpm (copies per minute)
	A4: 11.8cpm (copies per minute)
Copy Resolution	600 x 600dpi

First Copy Time (FCOT)	Black:	Approx. 22.3secs. (A4), 21.3secs. (LTR)
Maximum Number of Copies	Up to 99 copies	
Reduce / Enlargement	50 - 200% in 1% increments	
Copy Features	Density adjustment, Toner saver	
Fax		
Modem Speed	Up to 33.6Kbps	
Fax Resolution	Up to 200 x 400dpi	
Compression Modes	MH, MR, MMR	
Memory Capacity* ¹	Up to 512 pages	
One-Touch Dial	30 dials	
Speed Dial (One Touch + Coded dials)	Up to 130 dials	
Group Dials / Destinations	Max. 129 dials / Max. 129 destinations	
Sequential Broadcast	Max. 140 destinations	
Receive Mode	Fax only, Manual, Answering, Fax / Tel Auto switch	
Memory Backup	Yes, 5 minutes	
FAX Features	Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only), DRPD, ECM, Auto Redial, Fax Activity Reports, Fax Activity Result Reports, Fax Activity Management Reports	
Paper Handling		
Auto Document Feeder	30 sheets (80g/m ² or less)	
Available Paper Size for ADF	A4, B5, A5, B6, Letter, Legal, Statement Min. 127 x 139.7mm to Max. 216 x 356mm	
Paper Input	Plain Paper (60 - 80g/m ²):	150-sheet cassette
Paper Output	100 sheets (face down)	
Paper Sizes	A4, B5, A5, LGL, LTR, STMT, EXE, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, FLS, 16K, Postcard, Postcard without folding line, Tetrahedral Postcard	
	Envelope:	COM10, Monarch, C5, DL, Custom (Min. 76.2 x 127mm to Max. 216 x 356mm)
Paper Types	Plain, Heavy, Recycled, Transparency, Label, Envelope	
Paper Weight	60 to 163g/m ²	

Connectivity and Software		
Standard Interface(s)	USB 2.0 High Speed	
OS Compatibility	Windows 7 (32 / 64 bits* ¹), Windows Vista (32 / 64 bits* ¹), Windows XP (32 / 64 bits* ¹), Windows 2000 Mac [®] OS X 10.4.9 & up* ² , Linux* ³	
Software Included	Printer driver, Fax driver	
General Specification		
CPU	Canon Custom Processor 133MHz	
Memory	64MB (Max.)	
LCD Display	5-line B/W LCD	
Dimensions (W x D x H)	372 x 303 x 303mm (cassette closed) 372 x 400 x 303mm (cassette opened)	
Weight	8.2kg (with cartridge) 8.8kg (without cartridge)	
Power Consumption	Max.:	1020W or less
	During Operation:	Approx. 400W (in copying)
	During Standby:	Approx. 10W
	During Sleep:	Approx. 1.5W
TEC (Typical Electricity Consumption)	0.6 kWh/W	
Noise Levels	Sound pressure level (Bystander's position):	53dB in B/W printing (reference value)
	Sound power level:	6.5B or less in B/W printing
	Sound pressure level (Bystander's position):	Inaudible* ⁴ (reference value)
	Sound power level:	4.3B or less
Operating Environment	Temperature:	50 to 86°F (10 to 30°C)
	Humidity:	20% to 80% RH (no condensation)
Power Requirements	AC 220 to 240V:	50 / 60Hz

Specifications for imageCLASS MF8580Cdw



PRINT		
Printing Method	Colour Laser Beam Printing	
Print Speed	Simplex	A4: Up to 20 / 20ppm (Mono / Colour) Letter: Up to 21 / 21ppm (Mono / Colour)
	Duplex:	A4: Up to 10 / 10ppm, 5 / 5spm (Mono / Colour) Letter: Up to 10 / 10ppm, 5 / 5spm (Mono / Colour)
Print Resolution	600 x 600dpi	
Print Quality with Image Refinement Technology	1200 x 1200dpi (equivalent) 2400 (equivalent) x 600dpi	
Warm up Time (From Power On)	23 secs. or less	
First Printout Time (FPOT)	A4:	Approx. 14.5 / 14.5 secs. (Mono / Colour)
	Letter:	Approx. 14.3 / 14.3 secs. (Mono / Colour)
Recovery Time (From Sleep Mode)	Approx. 8 secs.	
Print Language	UFR II LT, PCL 5c/6	

(From Sleep Mode)	
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,