## Full detailed report

## (ISO/IEC 24734 Office Category Test)

## Model

Printing device and test setting

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Test Start Date and Time	2012/7/11 . 9:30					
Tester	H.Nakata					
Color or B/W	Color Printing device					
Configuration (Option)	Option wasn't used					
Temperature and Humidity	26°C / 46%					
Voltage	Within Rating voltage					
Test End Date and Time	2012/7/11 . 15:05					

Modes and Settings	Print Quality mode	Default  Activated (Driver, select"Black/Grayscale")  Activated (Application, select "count up" or "count down")					
	B&W settings						
	Setting N set count						
	Collating function	Activated (Application, select "collate")					
Paper	Paper sending direction	Default					
	Paper type setting	Default					
Paper path	Paper feeding	Auto Cassette Serection					
	Paper exit	Front exit tray					
	Output orientation	Default (face up)					
	Duplexing unit	Default					

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
	Size	Letter
	Paper type/Name	PPC/V604

l est system parameters						
Test system	Computer	EPSON Direct Endeavor Pro4300				
	Processor	Intel Core2Duo E6850				
	System Chip Set	Intel P35 Express chipset				
	System Board	ASUSTeK: IPIBL-CH BIOS : AMI Version 0121				
	System Memory	2GB, 800MHz, DDR2, SanMaxTechnologies p/n (SMD-1G48H1P-8E) × 2				
	Hard Drive and Subsystem	320GB, (Samsung HD161HJ 160GB 7200rpm)×2 SATA/3000				
	Video system	Sapphire Radeon HD2400L/P/RW 256MB dedicated video memory.				
	Optical Drive	PLDS DH-48C2S SATA				
	I/O Subsystem	USB keyboard and mouse				
	USB Subsystem	System board USB controller , USB2.0				
Software	Operating System	Microsoft Windows Vista Home Premium Edition				
	Printing Application	Adobe Reader 9.0.0				
		Microsoft Office Excel2007				
		Microsoft Office Word2007				
	Print Driver	Ver.7.00				
	Test Files Location	Office Category files, hard drive				
Printing Device Connection	USB	USB 2.0 Keyboard and mouse were connected.				

Application setting deviations from default

Application setting deviations from default.								
Changing from default.	Excel and Word	"Scale Content for A4 or 8.5 x 11" Paper size" set to off.						
	Adobe Reader	"Paper Scaling" set to "None"						

Summary Report

Office Category To	FSOT [seconds]	ESAT [ppm/ipm]	
Color	Simplex Average	30.73	11.32
(Default)	Duplex Average	54.34	5.07
B&W mode	Simplex Average	26.14	12.98
DAW mode	Duplex Average	50.07	5.43

Notes
-All printing device and print driver setting were default mode.
-For the B&W result, the print driver was set to "Black/Grayscale"
-For the duplex result, the print driver was set to "Auto" in "2-sided printing"

Full	Report

Full Report															
Office Category Test		FSOT	EFTP [ppm/ipm]		ESAT				FSOT	EFTP [ppm/ipm]			ESAT		
		[seconds]	1set test	1set+30 seconds (# sets)	1 set+4 minutes (# sets)	[ppm/ipm]	Office Category Test		[seconds]	1set test	1set+30 seconds (# sets)	1 set+4 minutes (# sets)	[ppm/ipm]		
	Simplex	PDF	32.44	7.39	8.83 (3 set)	9.48 (11 set)	9.81	B&W mode	Simplex	PDF	26.60	9.02	11.03 (3 set)	12.19 (14 set)	12.38
		Word	23.04				16.03			Word	23.33				14.94
		Excel	36.71				8.13			Excel	28.49				11.63
Color (Default)		Average	30.73				11.32			Average	26.14				12.98
	Duplex	PDF	54.51	4.40	4.69 (2 set)		5.05		Duplex -	PDF	50.39	4.75	5.03 (2 set)		5.35
		Word	44.71				6.02			Word	44.65				5.95
		Excel	63.80				4.16			Excel	55.17				5.00
		Average	54.34				5.07			Average	50.07				5.43

Notes

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-For the B&W result, the print driver was set to "Black/Grayscale"
-For the duplex result, the print driver was set to "Auto" in "2-sided printing"