Full detailed report

(ISO/IEC 24734 Office Category Test) Model: Epson Stylus Office BX935FWD

Printing device and test setting

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Test Start Date and Time	2011/4/11 , 10:00am
Tester	S.Marumo
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	24°C / 28%
Voltage	Within Rating voltage
Test End Date and Time	2011/4/11 , 14:20pm

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

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
	Size	A4
	Paper type/Name	PPC/V602

Test system parameters								
Test system	Computer	EPSON Direct Endeavor Pro4300						
	Processor	Intel Core2Duo E6850						
	System Chip Set	Intel P35 Express chipset ASUSTeK: IPIBL-CH BIOS: AMI Version 0121 2GB, 800MHz, DDR2, SanMaxTechnologies p/n(SMD-1G48H1P-8E)×2 320GB, (Samsung HD161HJ 160GB 7200rpm)×2 SATA/3000						
	System Board							
	System Memory							
	Hard Drive and Subsystem							
	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.1.30						
	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.

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 T	FSOT [seconds]	ESAT [ppm/ipm]		
Color	Simplex Average	36	9.2	
(Default)	Duplex Average	48	5.7	
B&W mode	Simplex Average	21	15	
	Duplex Average	34	7.9	

- Notes

 1) All printing device and print driver setting were default mode.

 2) For the B&W result, the print driver was set to "Black/Grayscale"

 3) For the duplex result, the print driver was set to "Auto" in "2-sided printing".

Full Report															
			FSOT		EFTP [ppm/ipm]	ESAT			FSOT	EFTP [ppm/ipm]		ESAT		
Office Category Test		[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]		
Color (Default)	Simplex	PDF	39	6.1	6.5 (2 sets)	6.9 (9 sets)	7.0	B&W mode	Simplex -	PDF	22	11	13 (3 sets)	14 (16 sets)	14
		Word	21				14.8			Word	18				19
		Excel	46				6.0			Excel	22				14
		Average	36				9.2			Average	21				15
	Duplex -	PDF	51	4.7	4.8 (2 sets)		5.0		Duplex -	PDF	35	7.0	7.3 (2 sets)		7.6
		Word	33				7.8			Word	30				9.0
		Excel	59				4.3			Excel	36				7.2
		Average	48				5.7			Average	34				7.9

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