Full detailed report

(ISO/IEC 24734 Office Category Test) Epson Stylus NX415

Printina	device	and	test	setting	

Test Start Date and Time	2009/02/12, 05:00 pm
Tester	Onishi Tadashi
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	26 / 22%
Voltage	Within Rating voltage
Test End Date and Time	2009/02/12, 08:00 pm

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	Rear paper input					
	Paper exit	Front exit tray					
	Output orientation	Default (face up)					
	Duplexing unit	N/A					

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

Test 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)x2						
	Hard Drive and Subsystem	320GB, (Samsung HD161HJ 160GB 7200rpm)x2 SATA/3000						
	Video system	Sapphire Radeon HD2400L/P/RW 256MB dedicated video memory.						
	Optical Drive	PLDS DH-48C2S SATA USB keyboard and mouse						
	I/O Subsystem							
	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	Version 6.60						
	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	FSOT [seconds]	ESAT [ppm/ipm]		
Color	Simplex Average	62	4.3	
(Default)	Duplex Average	N/A	N/A	
B&W mode	Simplex Average	60	4.3	
	Duplex	N/A	N/A	

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"

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]		
		PDF	66	3.6	3.7 (2 sets)	3.8 (5 sets)	3.8	5.4	Simplex -	PDF	64	3.7	3.8 (2 sets)	3.9 (5 sets)	4.0
	Simplex	Word	49				5.4			Word	48				5.4
Color (Default)	Simplex	Excel	69				3.7			Excel	68				3.7
		Average	62				4.3	B&W mode		Average	60				4.3
	Duplex -	PDF	N/A	N/A	N/A N/A		N/A			PDF	N/A	N/A	N/A N/A		N/A
		Word	N/A				N/A			Word	N/A				N/A
		Excel	N/A				N/A			Excel	N/A				N/A
		Average	N/A				N/A			Average	N/A				N/A

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