## Full detailed report

## (ISO/IEC 24734 Office Category Test) Epson Stylus NX510

Printing device and test setting

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Test Start Date and Time	2009/01/28 ,03:30 pm
Tester	Koji Takeuchi
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	25 / 21%
Voltage	Within Rating voltage
Test End Date and Time	2009/01/28 ,05:00 pm

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

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

Test system parameters

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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  2GB, 800MHz, DDR2, SanMaxTechnologies p/n(SMD-1G48H1P-8E)×2  320GB, (Samsung HD161HJ 160GB 7200rpm)×2 SATA/3000						
	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	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 T	FSOT [seconds]	ESAT [ppm/ipm]		
Color	Simplex Average	34	9.3	
(Default)	Duplex Average	N/A	N/A	
B&W mode	Simplex Average	20	15	
Daw mode	Duplex Average	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	AT		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]	
	Simplex	PDF	37	6.6	6.8 (2 sets)	7.0 (9 sets)	7.1	B&W mode	Simplex -	PDF	20	12	13 (3 sets)	14 (16 sets)	14
		Word	20				15.1			Word	16				19
Color (Default)		Excel	43				5.9			Excel	23				12
		Average	34				9.3			Average	20				15
	Duplex	PDF	N/A	N/A	N/A N/A		N/A		Duplex	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

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"