Full detailed report

(ISO/IEC 24734 Office Category Test)

Model Stylus NX430

Printing device and test setting

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Test Start Date and Time	2011/4/11,11:00 am
Tester	T.Onishi
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	23.9°C / 24.8%
Voltage	Within Rating voltage
Test End Date and Time	2011/4/11 , 3:30 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
	Weight	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)×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.6.90					
	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 (Default)	Simplex Average	90	3.2	
	Duplex Average	N/A	N/A	
B&W mode	Simplex Average	44	6.2	
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"

Office Category Test		FSOT	EFTP [ppm/ipm]		ESAT	SAT		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]		
Color (Default)		PDF	98	2.4	2.4 (2 sets)	2.5 (4 sets)	2.5	B&W mode	Simplex	PDF	46	5.2	5.4 (2 sets)	5.6 (7 sets)	5.7
	Simplex	Word	53				5.3			Word	35				7.6
	Simplex	Excel	119				2.0			Excel	49				5.3
		Average	90				3.2			Average	44				6.2
	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

All printing device and print driver setting were default mode.
 For the B&W result, the print driver was set to "Black/Grayscale"