

Full detailed report

(ISO/IEC 24734 Office Category Test)

Epson Stylus® NX110

Printing device and test setting

Test Start Date and Time	2009/02/12 , 12:30 pm
Tester	Takeuchi Koji
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	25 / 22%
Voltage	Within Rating voltage
Test End Date and Time	2009/02/12 , 03:15 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)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
	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 Test		FSOT [seconds]	ESAT [ppm/ipm]
Color (Default)	Simplex Average	179	1.6
	Duplex Average	N/A	N/A
B&W mode	Simplex Average	88	3.0
	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

Office Category Test			FSOT [seconds]	EFTP [ppm/ipm]			ESAT [ppm/ipm]	Office Category Test			FSOT [seconds]	EFTP [ppm/ipm]			ESAT [ppm/ipm]
				1set test	1set+30 seconds (# sets)	1 set+4 minutes (# sets)						1set test	1set+30 seconds (# sets)	1 set+4 minutes (# sets)	
Color (Default)	Simplex	PDF	200	1.2	1.2 (2 sets)	1.2 (3 sets)	1.2	B&W mode	Simplex	PDF	93	2.6	2.6 (2 sets)	2.6 (4 sets)	2.7
		Word	92				2.8			Word	70				3.8
		Excel	243				1.0			Excel	99				2.5
		Average	179				1.6			Average	88				3.0
	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

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