Full detailed report

(ISO/IEC 24734 Office Category Test)

Model: Epson Stylus SX430W and Epson Stylus SX435W

Printing device and test setting

0011/0/0 0:00
2011/3/3 , 9:00 am
T.Onishi
Color Printing device
N/A
23.9°C / 24.8%
Within Rating voltage
2011/3/3 , 11:30 am
-

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	Α4
	Paper type/Name	PPC/V602

Test system parameters

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	Simplex Average	90	3.2
(Default)	Duplex Average	N/A	N/A
B&W mode	Simplex Average	43	6.2
Davy 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

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	99	2.4	2.4 (2 sets)	2.4 (4 sets)	2.5		Simplex	PDF	46	5.2	5.4 (2 sets)	5.6 (7 sets)	5.7
		Word	52				5.2			Word	34				7.6
		Excel	118				2.0	B&W mode -		Excel	49				5.3
		Average	90				3.2			Average	43				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"