Full detailed report

(ISO/IEC 24734 Office Category Test)

Model: Epson Expression Premium XP-800

Printing device and test setting

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Test Start Date and Time	2012/7/11 . 15:20
Tester	H.Nakata
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	27°C / 60%
Voltage	Within Rating voltage
Test End Date and Time	2012/7/12 . 15:30

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	Auto Cassette Serection						
	Paper exit	Front exit tray						
	Output orientation	Default (face up)						
	Duplexing unit	Default						

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
	Size	A4
		PPC/V602

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.7.00						
	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

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 To	FSOT [seconds]	ESAT [ppm/ipm]		
Color	Simplex Average	30.88	11.14	
(Default)	Duplex Average	53.01	5.18	
B&W mode	Simplex Average	26.34	12.70	
D&W mode	Duplex Average	46.89	5.77	

Notes
-All printing device and print driver setting were default mode.
-For the B&W result, the print driver was set to "Black/Grayscale"
-For the duplex result, the print driver was set to "Auto" in "2-sided printing"

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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]		
	Simplex	PDF	32.60	7.36	8.80 (3 set)	9.38 (11 set)	9.77	B&W mode	Simplex -	PDF	26.66	9.00	10.95 (3 set)	12.00 (14 set)	12.32
		Word	23.18				15.51			Word	23.98				14.13
		Excel	36.85				8.15			Excel	28.36				11.65
Color		Average	30.88				11.14			Average	26.34				12.70
(Default)	Duplex	PDF	55.76	4.30	4.56 (2 set)		4.86		Duplex -	PDF	47.20	5.08	5.40 (2 set)		5.79
		Word	44.29				6.06			Word	44.43				5.97
		Excel	58.97				4.63			Excel	49.02				5.55
		Average	53.01				5.18			Average	46.89				5.77

Notes

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-For the duplex result, the print driver was set to "Auto" in "2-sided printing"