Full detailed report (ISO/IEC 24734 Office Category Test) Model: Epson WorkForce WF-2650

Printing device and test setting

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Test Start Date and Time	2014/3/11 . 15:00
Tester	Y.Hotaka
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	23.5°C / 22%
Voltage	Within Rating voltage
Test End Date and Time	2014/3/11 . 19:00

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	Standard cassette				
	Paper exit	Output tray				
	Output orientation	Default (face up)				
	Duplexing unit	Default				

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					
	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.2.20					
	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 To	FSOT [seconds]	ESAT [ppm/ipm]		
Color	Simplex Average	39.46	7.50	
(Default)	Duplex Average	50.36	4.98	
B&W mode	Simplex Average	21.36	14.12	
D&W mode	Duplex Average	33.69	7.16	
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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"

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	43.99	5.45	5.76 (2 set)	5.94 (8 set)	5.95	B&W mode	Simplex -	PDF	22.44	10.69	12.56 (3 set)	12.98 (15 set)	13.20
		Word	24.58				11.37			Word	17.59				17.04
		Excel	49.80				5.18			Excel	24.04				12.13
		Average	39.46				7.50			Average	21.36				14.12
	Duplex	PDF	55.11	4.35	4.35 (2 set)		4.37		Duplex -	PDF	32.29	7.42	7.37 (2 set)		7.36
		Word	35.16				6.66			Word	27.56				8.38
		Excel	60.79				3.93			Excel	41.21				5.76
		Average	50.36				4.98			Average	33.69				7.16

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"