Full detailed report

(ISO/IEC 24734 Office Category Test)

Model: Epson WorkForce WF-2010W, WF-2510WF, WF-2520NF, WF-2530WF and WF-2540WF

Printing device and test setting

T THICKING GOVIOG GIVE COOK GOVERNING					
Test Start Date and Time	2012/4/3 .10:50				
Tester	S.Marumo				
Color or B/W	Color Printing device				
Configuration (Option)	Option wasn't used				
Temperature and Humidity	23°C / 29%				
Voltage	Within Rating voltage				
Test End Date and Time	2012/4/3 . 15:00				

Modes and Settings	Print Quality mode	Default					
	B&W settings	Activated (Driver, select"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
	o:	A4
	Paper type/Name	PPC/V602

Test system parameters

l est 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.1.50					
	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	"Paner Scaline" set to "None"

Summary Report

Office Category To	FSOT [seconds]	ESAT [ppm/ipm]		
Color	Simplex Average	59.72	4.80	
(Default)	Duplex Average	N/A	N/A	
B&W mode	Simplex Average	30.08	9.11	
DAW Mode	Duplex Average	N/A	N/A	

Office Category Test		FSOT	OT EFTP [ppm/ipm]		ESAT			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]	
		PDF	66.30	3.61	3.70 (2 set)	3.78 (5 set)	3.81			PDF	31.00	7.73	8.24 (3 set)	8.53 (10 set)	8.57
Color (Default)		Word	35.90		(2 set)	(5 Set)	7.33	B&W mode	Simplex	Word	24.76		(3 set)	(To set)	11.11
	Simplex	Excel	76.95				3.26			Excel	34.46				7.65
		Average	59.72				4.80			Average	30.08				9.11
	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		Duplex	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 "Grayscale"

Notes

All printing device and print driver setting were default mode.

For the B&W result, the print driver was set to "Grayscale"