## Full detailed report

### (ISO/IEC 24734 Office Category Test)

Model: Epson WorkForce Pro WF-8010 Series

#### Printing device and test setting

Test Start Date and Time	2014/4/21 . 16:35
Tester	S.Marumo
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	24.0°C / 40 %
Voltage	Within Rating voltage
Test End Date and Time	2014/4/21 . 19:55

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

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
	Size	A3
	Paper type/Name	PPC/V603

#### Test system parameters

rest 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.2.40					
	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 Te	FSOT [seconds]	ESAT [ppm/ipm]		
Color (Default)	Simplex Average	22.06	13.31	
	Duplex Average	24.96	11.28	
B&W mode	Simplex Average	21.64	13.55	
	Duplex	24.46	11.44	

 Average

 Notes

 •All printing device and print driver setting were default mode.

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

 •For the duplex result, the print driver was set to "Auto(Long-edge binding)" in "2-sided printing"

# Full Report

Office Category Test		FSOT		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	22.66	10.59	11.89	12.52	12.75	.54 .64 .31 .55 .68 .62	Simplex	PDF	21.68	11.06	12.52	13.19	13.47
			22.00		(3 set)	(14 set)	12.10					11.00	(3 set)	(15 set)	
	Simplex -	Word	19.70				14.54			Word	19.72				14.68
Color (Default)		Excel	23.82				12.64			Excel	23.52				12.51
		Average	22.06				13.31			Average	21.64				13.55
	Duplex -	PDF	26.52	9.04	9.90 (3 set)		10.55		Duplex -	PDF	25.79	9.30	10.14 (3 set)		10.75
		Word	22.01				12.68			Word	21.77				12.77
		Excel	26.33				10.62			Excel	25.81				10.80
		Average	24.96				11.28			Average	24.46				11.44

All printing device and print driver setting were default mode.
For the B&W result, the print driver was set to "Grayscale"
For the duplex result, the print driver was set to "Auto(Long-edge binding)" in "2-sided printing"