## Full detailed report

## (ISO/IEC 24734 Office Category Test)

## Model: Epson WorkForce Pro WP-4015DN

Printing device and test setting

. Through devices date seem seeming	
Test Start Date and Time	2011/6/9 , 18:00
Tester	T.Onishi
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	27.8°C / 39.4%
Voltage	Within Rating voltage
Test End Date and Time	2011/6/9 , 21:00

Modes and Settings	Print Quality mode	Default  Activated (Driver, select"Black/Grayscale")  Activated (Application, select "count up" or "count down")					
	B&W settings						
	Setting N set count						
	Collating function	Activated (Application, select "collate")					
Paper	Paper sending direction	Default					
	Paper type setting	Default					
Paper path	Paper feeding	Standard cassette					
	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	Version.1.22					
	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 T	FSOT [seconds]	ESAT [ppm/ipm]	
Color	Simplex Average	28	11
(Default)	Duplex Average	35	7.3
B&W mode	Simplex Average	20	16
Daw mode	Duplex Average	27	9.3

- 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															
Office Category Test		FSOT	EFTP [ppm/ipm]		ESAT	Т			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]	
Color (Default)	Simplex	PDF	30	8.0	8.9 (3 set)	9.1 (11 set)	9.2	B&W mode	Simplex	PDF	20	12	14 (3 set)	14 (16 set)	15
		Word	19				16.4			Word	17				19
		Excel	33				8.2			Excel	21				14
		Average	28				11			Average	20				16
	Duplex	PDF	37	6.4	6.5 (2 set)		6.6		Duplex -	PDF	28	8.7	8.8 (3 set)		8.9
		Word	26				9.4			Word	24				10.5
		Excel	41				6.0			Excel	28				8.6
		Average	35				7.3			Average	27				9.3

- 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"