Full detailed report

(ISO/IEC 24734 Office Category Test)

Model WorkForce 545

Printing device and test setting

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Test Start Date and Time	2011/3/16 , 2:00 pm
Tester	T.Onishi
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	23.2°C / 23.4%
Voltage	Within Rating voltage
Test End Date and Time	2011/3/16 , 5:30 pm

Modes and Settings	Print Quality mode	Default Activated (Driver, select "Black/Grayscale")					
	B&W settings						
	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	Paper cassette					
	Paper exit	Front exit tray					
	Output orientation	Default (face up)					
	Duplexing unit	NA					

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
	Size	Letter
	Paper type/Name	PPC/V604

Test system parameters								
Test system	Computer	EPSON Direct Endeavor Pro4300						
	Processor	Intel Core2Duo E6850						
	System Chip Set	Intel P35 Express chipset ASUSTEK: IPIBL-CH BIOS: AMI Version 0121						
	System Board							
	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. PLDS DH-48C2S SATA						
	Optical Drive							
	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 1.30						
	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 T	FSOT [seconds]	ESAT [ppm/ipm]	
Color	Simplex Average	45	7.2
(Default)	Duplex Average	N/A	N/A
B&W mode	Simplex Average	22	15
Daw mode	Duplex Average	N/A	N/A

Notes
1) All printing device and print driver setting were default mode.
2) For the B&W result, the print driver was set to "Black/Grayscale"

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Full Report															
			FSOT		EFTP [ppm/ipm]	ESAT	ı			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	49	4.9	5.3 (2 sets)	5.5 (7 sets)	5.7	5.7 11.1 4.8 7.2 N/A N/A N/A	Simplex	PDF	22	11	13 (3 sets)	14 (17 sets)	14
		Word	27				11.1			Word	18				19
Color (Default)		Excel	57				4.8			Excel	25				12
		Average	45				7.2			Average	22				15
	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			Excel	N/A				N/A
		Average	N/A				N/A			Average	N/A				N/A

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