# Full detailed report

# (ISO/IEC 24734 Office Category Test)

## Model WorkForce WF-3540

Printing device and test setting

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Test Start Date and Time	2012/4/16 . 10:30
Tester	T.Onishi
Color or B/W	Color Printing device
Configuration (Option)	Option wasn't used
Temperature and Humidity	23°C / 32%
Voltage	Within Rating voltage
Test End Date and Time	2012/4/16 . 17:00

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	Cassette 1					
	Paper exit	Front exit tray					
	Output orientation	Default (face up)					
	Duplexing unit	Default					

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
		Letter
		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.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

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	34.59	9.54	
(Default)	Duplex Average	48.70	5.51	
B&W mode	Simplex Average	20.52	16.03	
DAW mode	Duplex Average	34.18	7.51	

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

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	38.07	6.30	6.69 (2 set)	7.04 (9 set)	7.19	B&W mode	Simplex	PDF	20.75	11.56	13.81 (3 set)	15.00 (17 set)	15.27
		Word	20.29				15.37			Word	16.74				19.92
		Excel	45.39				6.07			Excel	24.06				12.91
		Average	34.59				9.54			Average	20.52				16.03
	Duplex	PDF	52.42	4.57	4.71 (2 set)		4.84		Duplex -	PDF	35.09	6.83	7.05 (2 set)		7.29
		Word	34.02				7.47			Word	30.26				8.44
		Excel	59.65				4.22			Excel	37.17				6.81
		Average	48.70				5.51			Average	34.18				7.51

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"