Full detailed report

(ISO/IEC 24734 Office Category Test)

Model

Printing device and test setting

Test Start Date and Time	2013/9/3 . 9:40					
Tester	S.Marumo					
Color or B/W	Color Printing device					
Configuration (Option)	Option wasn't used					
Temperature and Humidity	26.5℃ / 61%					
Voltage	Within Rating voltage					
Test End Date and Time	2013/9/3 . 17:40					

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

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
	Size	Letter
	Paper type/Name	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.2.01						
	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 (Default)	Simplex Average	30.12	10.25	
	Duplex Average	41.03	6.18	
B&W mode	Simplex Average	17.75	18.76	
	Duplex Average	27.46	8.99	

 Average

 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															
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]		
	Simplex	PDF	33.17	7.23	8.10 (3 set)	8.42 (10 set)	8.47	B&W mode -	Simplex	PDF	18.59	12.90	16.74 (4 set)	17.60 (19 set)	17.82
		Word	20.36				14.91			Word	15.38		(+ 661)		21.86
Color (Default)		Excel	36.82				7.38			Excel	19.28				16.61
		Average	30.12				10.25			Average	17.75				18.76
	Duplex -	PDF	44.18	5.42	5.50 (2 set)		5.61		Duplex -	PDF	28.32	8.47	8.60 (3 set)		8.70
		Word	30.58				7.93			Word	25.62				9.61
		Excel	48.31				5.01			Excel	28.43				8.67
		Average	41.03				6.18			Average	27.46				8.99

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"