Full detailed report

(ISO/IEC 24734 Office Category Test)

Model: Epson K101

Printing device and test setting

Filliting device and test setting			
Test Start Date and Time	2010/10/14 , 1:00 pm		
Tester	T.Onishi		
Color or B/W	B/W Printing devise		
Configuration (Option)	Option wasn't used		
Temperature and Humidity	27.5°C / 40.5%		
Voltage	Within Rating voltage		
Test End Date and Time	2010/10/14 , 6:00 pm		

Modes and Settings	Print Quality mode	Default		
	B&W settings	N/A		
	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	Default		

Paper	Manufacturer	Fuji Xerox
	Weight	64g/m2
	Size	A4
	Paper type/Name	PPC/V602

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	Version 1.00		
	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

Approximent outling deviations from deviation					
	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

Cummun's report				
	Office Category Test		FSOT [seconds]	ESAT [ppm/ipm]
	B&W	Simplex Average	21	16
	Bavv	Duplex Average	33	8.0

Notes
1) All printing device and print driver setting were default mode.
2) For the duplex result, the print driver was set to "Auto" in "2-sided printing".

Full	Repor

Full Report							
			FSOT	EFTP [ppm/ipm]			ESAT
Office Category Test			[seconds]	1set test	1set+30 seconds (# sets)	1 set+4 minutes (# sets)	[ppm/ipm]
		PDF	21	11	13	14	15
		PDF	21		(3 sets)	(17 sets)	15
	Simplex	Word	18				19
	Simplex	Excel	22				14
B&W		Average	21				16
Bavv	Daw	PDF	33	7.3	7.5 (2 sets)		7.7
	Duplex	Word	30				8.9
	Барісх	Excel	34				7.5
		Average	33				8.0

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 1) All printing device and print driver setting were default mode.
 2) For the duplex result, the print driver was set to "Auto" in "2-sided printing".