Full detailed report

(ISO/IEC 24734 Office Category Test)

Model: Epson L300

Printing device and test setting

Test Start Date and Time	2012/4/12 . 17:15					
Tester	S.Marumo					
Color or B/W	Color Printing device					
Configuration (Option)	Option wasn't used					
Temperature and Humidity	27°C / 30%					
Voltage	Within Rating voltage					
Test End Date and Time	2012/4/12 . 20:00					

Modes and Settings	Print Quality mode	Default					
	B&W settings	Activated (Driver, select"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	Rear paper input					
	Paper exit	Front exit tray					
	Output orientation	Default (face up)					
	Duplexing unit	N/A					

Paper		Fuji Xerox
	Weight	64g/m2
	Size	Α4
		PPC/V602

Test system parameters

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	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.

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	59.39	4.82	
(Default)	Duplex Average	N/A	N/A	
B&W mode	Simplex Average	30.00	9.19	
Daw mode	Duplex Average	N/A	N/A	

Average Notes ·All printing device and print driver setting were default mode. ·For the B&W result, the print driver was set to "Grayscale"

Full Report

Full Report			1	1							1	1		1	
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	65.77	3.64	3.71	3.79	3.82	B&W mode	Simplex	PDF	PDF 30.72	7.80	8.28	8.57	8.61
		FUF	05.77		(2 set)	(5 set)	3.82			FDF	30.72	7.00	(3 set)	(10 set)	0.01
		Word	35.49				7.41			Word	24.75				11.28
Color (Default)		Excel	76.90				3.25			Excel	34.52				7.68
		Average	59.39				4.82			Average	30.00				9.19
	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

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