

ISO/IEC 24734 Printing Productivity Report: Office Category
FDIS ISO/IEC 29183 Copying Productivity Report

Full Detailed Test Reports
HP Officejet 150 Mobile All-in-One L511a

Printing device and test settings

Test Start Date and Time	14 Dec 2011 9:014 Dec 2011 9:00am
Tester	Kandavellu, Karthikeyan
Machine product number	L511a
Machine name/model	HP Officejet 150 Mobile All-in-One
FW Version	OMR1FA1148BR(RC3)
Colour or B&W	Color
Temperature and humidity	24 degrees C, 47%
Voltage	240 volts AC
Test End Date and Time	16 Dec 2011 5:016 Dec 2011 5:00pm

Modes and Settings	Item	Value
Modes and Settings	Driver version	70.101.801.0
	Media / Quality Setting	Default/Default
	Simplex B&W settings	Black Cartridge Only
	Duplex B&W settings	NA
Paper Path	Setting N set count	Application
	Collating function	No
	Paper sending direction	Default
	Paper size setting	Default
Paper	Paper feeding	Standard cassette
	Paper exit	Standard exit tray
	Output orientation	Default (face up)
	Duplexing ADF Unit	No
	Duplexing Print Unit	No
	Paper Manufacture	HP
Paper	Weight	20lb
	Size	8.5 x 11"
	Paper type/name	HP Multipurpose Color Ink

Summary Reports

ISO/IEC 24734		FSOT (seconds)	ESAT (ipm)
Color	Single Sided	75	3.5
	Two Sided	N/A	N/A
B&W	Single Sided	54	5
	Two Sided	N/A	N/A

Notes: 1) ipm = Images Per Minute and is equivalent to ppm or Pages Per Minute
 2) For Simplex B&W results, Black Cartridge Only
 3) For Duplex B&W results, NA

FDIS ISO/IEC 29183		FCOT (seconds)	sESAT (ipm)
Color		67	2
	B&W	67	4

Notes: 1) ipm = Images Per Minute and is equivalent to ppm or Pages Per Minute

Full Reports

ISO/IEC 24734	Office Category	FSOT (sec)	EFTP (ipm)			sESAT (ipm)	
			1 Set	1 Set + 30 seconds	1 Set + 4 Minutes		
Color	Single Sided	PDF (# sets)	86.56	2.77	2.93	2.95	3.02
		Word (# sets)	49.75	4.82	5.42	2	5.67
		Excel (# sets)	87.87	2.73	2.87	2	2.93
	Average	75	3	3	2	3.5	
	Two Sided	PDF (# sets)	N/A	N/A	N/A		N/A
		Word (# sets)	N/A	N/A	N/A		N/A
Excel (# sets)		N/A	N/A	N/A		N/A	
Average	N/A	N/A	N/A		N/A		
B&W	Single Sided	PDF (# sets)	59.83	4.01	4.41	4.37	4.56
		Word (# sets)	42.83	5.60	6.19	2	6.74
		Excel (# sets)	58.59	4.09	4.47	2	4.59
	Average	54	4	5	2	5	
	Two Sided	PDF (# sets)	N/A	N/A	N/A		N/A
		Word (# sets)	N/A	N/A	N/A		N/A
Excel (# sets)		N/A	N/A	N/A		N/A	
Average	N/A	N/A	N/A		N/A		

Notes: 1) ipm = Images Per Minute and is equivalent to ppm or Pages Per Minute
 2) For Simplex B&W results, Black Cartridge Only
 3) For Duplex B&W results, NA

FDIS ISO/IEC 29183		FCOT (sec)	sEFTP (ipm)			sESAT (ipm)
			1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	
Color	Page 1 (# copies)	66.22	0.90	1.46	1.89	2.12
	Page 2 (# copies)	66.11	0.90	1.68	3	2.99
	Page 3 (# copies)	66.60	0.90	1.55	3	2.47
	Page 4 (# copies)	67.86	0.88	1.30	3	1.74
	Average (# copies)	67	0	3	1	2
	Page 1 (# copies)	66.00	0.90	2.20	3.64	4.29
Black	Page 2 (# copies)	65.85	0.91	2.80	5	5.95
	Page 3 (# copies)	65.78	0.91	2.29	4	4.74
	Page 4 (# copies)	67.15	0.89	1.89	4	3.07
	Average (# copies)	67	0	2	3	4

Notes: 1) ipm = Images Per Minute and is equivalent to ppm or Pages Per Minute

Test system parameters

	Item	Value
Test System	Computer	HP Workstation xw4200
	Processor	Intel® Pentium 4 Processor with Hyper-Threading, 3.40 GHz, 1 MB / 800 MHz FSB
	System Chip Set	Intel® 95X Express
	System Board	Standard system devices, default system BIOS
	System Memory	2 x 512 MB RAM, MTI Brand-DDR2 533, CL4, ECC
	Hard Drive subsystem	Mentor 6Y0M080, 148GB
	Video subsystem	ATI Technologies INC, FireGL V3100, 128MB
	Optical Drive	Hewlett-Packard, DVD Writer 400C
	IO subsystem	Microsoft Natural PS2 keyboard, PS2 compatible mouse
	I/O	USB subsystem
USB		USB
Software	Operating System	Microsoft Windows Professional XP SP2
	Printing Applications	Microsoft Office Word 2003
		Microsoft Office Excel 2003
		Adobe Reader 6.0
Test Files and location	Office Category files, hard drive	