

**ISO/IEC 24734 Printing Productivity Report: Office Category**  
**Full Detailed Test Report**  
 HP Deskjet D5500 Series

**Printing device and test settings**

Test Start Date and Time	09/14/09	8:30:00 AM
Tester	Nafeesah	
Machine product number	D5500	
Machine name/model	HP Deskjet	
FW Version	MIB1FN0910AR	
Colour or B&W	Colour printing device	
Temperature and humidity	24 degrees C, 60%	
Voltage	240 volts AC	
Test End Date and Time	09/14/09	5:30:00 PM

	Item	Value
<b>Modes and Settings</b>	Driver version	70.91.308.0
	Media / Quality Setting	Default / Default
	Simplex B&W settings	Driver was set to "print in grayscale, black ink only"
	Duplex B&W settings	n.a.
	Setting N set count	Application
<b>Paper Path</b>	Collating function	On
	Paper sending direction	Default
	Paper size setting	Default
	Paper feeding	Standard cassette
	Paper exit	Standard exit tray
	Output orientation	Default (face up)
<b>Paper</b>	Duplexing unit (Yes/No)	No
	Paper Manufacturer	HP
	Weight	22lb
	Size	8.5 x 11"
	Paper type/name	HP All-in-One Colorlok

**Summary Report**

		FSOT (seconds)	ESAT (ipm)
<b>Color</b>	Single Sided	72	4.0
	Two Sided		
<b>B&amp;W</b>	Single Sided	52	5.5
	Two Sided		

- Notes: 1) ipm = Images Per Minute and is equivalent to ppm or Pages Per Minute  
 2) For Simplex B&W results, Driver was set to "print in grayscale, black ink only"  
 3) For Simplex B&W results, n.a.  
 4) For device and test settings see Full Detailed Report

**Full Report**

		Office Category Test Files	FSOT (sec)	EFTP (ipm)			ESAT (ipm)
				1 Set	1 Set+ 30 seconds	1 Set+ 4 Minutes	
<b>Color</b>	<b>Single Sided</b>	PDF (# sets)	86.93	2.73	2.91	3.03	3.12
		Word (# sets)	43.81	5.45	6.24	5	6.73
		Excel (# sets)	84.14	2.84	3.00	2	3.18
		Average	72	3	4	3	4.0
	<b>Two Sided</b>	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>B&amp;W</b>	<b>Single Sided</b>	PDF (# sets)	57.72	4.09	4.52	3.47	5.06
		Word (# sets)	39.33	6.08	7.09	2	7.74
		Excel (# sets)	57.54	4.17	4.52	3	4.94
		Average	52	4	5	3	5.5
	<b>Two Sided</b>	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

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**Test system parameters**

	Item	Value
<b>Test System</b>	Computer	HP dv9812us Notebook PC
	Processor	AMD Turion TL-60 2.0 GHz, 1 MB L2 cache
	System Chip Set	Northbridge/Southbridge: nVidia MCP67M
	System Board	Standard system devices, default system BIOS
	System Memory	3GB PC2-5300 DDR2 SDRAM
	Hard Drive subsystem	Western Digital WD2500BEVS 250 GB
	Video subsystem	nVidia GeForce 7150M
	Optical Drive	Panasonic/Hewlett-Packard, DVD±RW and CD-RW
	I/O subsystem	Built in
	USB subsystem	USB 2.0
<b>I/O</b>	USB	USB 2.0
<b>Software</b>	Operating System	Microsoft Windows Vista Home Premium SP1
	Printing Applications	Microsoft Office Word 2007
		Microsoft Office Excel 2007
		Adobe Reader 8.1.0
	Test Files and location	Office Category files, hard drive