

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

Full Detailed Test Reports  
 HP Officejet 6100 e-Printer H611a

Printing device and test settings

Test Start Date and Time	08/15/11	8:30:00 AM
Tester	Karen Ting	
Machine product number	H611a	
Machine name/model	HP Officejet 6100 e-Printer	
FW Version	TOP1FN132BR	
Colour or B&W	Colour	
Temperature and humidity	24 degrees C, 47%	
Voltage	240 volts AC	
Test End Date and Time	08/18/11	5:30:00 PM

Modes and Settings	Item	Value
Settings	Driver version	06.02.00.975
	Media / Quality Settings	Letter/Normal
	Simplex B&W settings	Driver was set to "print in grayscale, black ink only"
	Duplex B&W settings	N/A
Paper Path	Setting N set count	Application
	Collating function	On, For MS Excel 2003, enable collate in driver.
	Paper sending direction	Default
	Paper size setting	Default
Paper	Paper feeding	Standard cassette
	Paper exit	Standard exit tray
	Output orientation	Face up
	Duplexing ADF Unit	No
	Duplexing Print Unit	No
	Paper Manufactures	HP
	Weight	20 lb
	Size	8.5 x 11"
	Paper type/name	HP Multipurpose Color Ink

Summary Reports

ISO/IEC 24734		FSOT (seconds)	ESAT (ipm)
Color	Single Sided	37	9
	Two Sided	N/A	N/A
B&W	Single Sided	26	16
	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, Driver was set to "print in grayscale, black ink only"  
 3) For Duplex B&W results, N/A.

FDIS ISO/IEC 29183		FCOT (seconds)	sESAT (ipm)
Color		N/A	N/A
	B&W	N/A	N/A

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)	42.18	5.68	6.58	7.40	7.51
		Word (# sets)	27.39	8.76	12.06	2	14.42
		Excel (# sets)	40.87	5.87	6.69	3	7.60
	Average	37	6	8	2	7	9
	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	N/A	
B&W	Single Sided	PDF (# sets)	26.06	9.21	13.49	4	14.06
		Word (# sets)	23.60	10.17	16.25	4	17
		Excel (# sets)	26.11	9.19	12.82	4	15.36
	Average	26	9	14	3	14	16
	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	N/A	

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 Duplex B&W results, N/A.

FDIS ISO/IEC 29183		FCOT (sec)	sEFTP (ipm)			sESAT (ipm)
			1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	
Color	Page 1 (# copies)	N/A	N/A	N/A	N/A	N/A
	Page 2 (# copies)	N/A	N/A	N/A		N/A
	Page 3 (# copies)	N/A	N/A	N/A		N/A
	Page 4 (# copies)	N/A	N/A	N/A		N/A
	Average (# copies)	N/A	N/A	N/A		N/A
Black	Page 1 (# copies)	N/A	N/A	N/A	N/A	N/A
	Page 2 (# copies)	N/A	N/A	N/A		N/A
	Page 3 (# copies)	N/A	N/A	N/A		N/A
	Page 4 (# copies)	N/A	N/A	N/A		N/A
	Average (# copies)	N/A	N/A	N/A		N/A

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® SX 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
	I/O subsystem	Microsoft Natural PS2 keyboard, PS2 compatible mouse
	I/O	USB subsystem
USB		USB 2.0
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