

ISO/IEC 24734 Printing Productivity Report: Office Category
 ISO/IEC 29183 Copying Productivity Report
 ISO/IEC 17629 First Page Out Time Report

Full Detailed Test Reports
 HP OfficeJet Pro 7730 Wide Format All-in-One Printer Y0519A

Printing device and test settings

Test Start Date and Time	05/05/17	12:00:00 AM
Tester	Karin Eng	
Machine product number	Y0519A	
Machine name/model	HP OfficeJet Pro 7730 Wide Format All-in-One Printer	
FW Version	1718A	
Colour or B&W	Color	
Temperature and humidity	24.0 degrees, 49% humidity	
Voltage	240V	
Test End Date and Time	05/05/17	12:00:00 AM

Item	Value
Driver version	Build 2502
Media / Quality Setting	Plain/Normal
Simplex B&W settings	Black Ink Only
Duplex B&W settings	Black Ink Only
Setting N set count	Application
Collate function	Enabled in Application
Paper Path	Paper sending direction: Default
	Paper size setting: Default
	Paper feeding: Standard cassette
	Paper exit: Standard exit tray
	Output orientation: Face up, portrait
	Duplexing ADP Unit: Yes
Paper	Duplexing Print Line: Yes
	Paper Manufacturer: Print: HP Copy: HP
	Weight: Print: 80gsm Copy: 80gsm
	Size: Print: A4 Copy: A4
	Paper type/name: Print: HP Everyday Paper Colorlok Copy: HP Everyday Paper Colorlok

Summary Reports

ISO/IEC 24734	FSOT (seconds)	ESAT (gpm)
Color	21	18
	Two Sided	11
B&W	19	22
	Two Sided	12

Notes: 1) gpm = Images Per Minute and is equivalent to ppm or Pages Per Minute
 2) For Simplex B&W results, Black Ink Only
 3) For Duplex B&W results, Black Ink Only
 4) Scale content for A4 for 8.5x11 paper sizes set to off for Word and Excel

FDIS ISO/IEC 29183	FCOT (seconds)	sESAT (gpm)
Color	12	12
B&W	11	18

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

ISO/IEC 17629	FPOT From Ready (sec)
Color	Simplex
B&W	Simplex

Notes: 1) For B&W results, Black Ink Only

Full Reports

ISO/IEC 24734	Office Category	FSOT (sec)	EFTP (gpm)				sESAT (gpm)
			1 Set	1 Set + 30 seconds	1 Set + 4 Minutes	1 Set + 4 Minutes	
Color	Single Sided	PDF (# sets)	21.00	11.00	14.00	14.00	15.20
		Word (# sets)	15.00	1	1	1	25.90
		Excel (# sets)	26.00	1	1	1	15.60
	Average	21	7.00	9.00		18	
	Two Sided	PDF (# sets)	32.00	7.00	9.00		10.00
		Word (# sets)	26.00				14.50
Excel (# sets)		34.00				10.60	
Average	31				11		
B&W	Single Sided	PDF (# sets)	17.00	15.00	19.00	19.00	21.20
		Word (# sets)	16.00				26.00
		Excel (# sets)	22.00				21.00
	Average	19				22	
	Two Sided	PDF (# sets)	27.00	8.00	10.00		17.50
		Word (# sets)	25.00				14.60
Excel (# sets)		30.00				12.40	
Average	29				12		

Notes: 1) gpm = Images Per Minute and is equivalent to ppm or Pages Per Minute
 2) For Simplex B&W results, Black Ink Only
 3) For Duplex B&W results, Black Ink Only
 4) Scale content for A4 for 8.5x11 paper sizes set to off for Word and Excel

FDIS ISO/IEC 29183	Page #	FCOT (sec)	sEFTP (gpm)				sESAT (gpm)
			1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	1 Copy + 4 Minutes	
Color	Page 1 (# copies)	13.60	4.00	10.00	12.00	13.00	
	Page 2 (# copies)	12.20	4.00	10.00	12.00	20.00	
	Page 3 (# copies)	13.10	4.00	11.00	12.00	13.70	
	Page 4 (# copies)	14.90	3.00	8.00	8.00	10.30	
Average (# copies)	14	1	7		13		
Black	Page 1 (# copies)	10.10	6.00	15.00	17.00	19.00	
	Page 2 (# copies)	9.70	6.00	17.00	17.00	20.80	
	Page 3 (# copies)	9.80	6.00	15.00	14.00	18.50	
	Page 4 (# copies)	10.20	5.00	15.00	15.00	18.00	
Average (# copies)	11	6	16		18		

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

ISO/IEC 17629	FPOT from Ready (sec)	FPOT from Sleep (sec)	Recovery Time (sec)	
Color Simplex	PDF	8.30	19.30	11.00
	Word	7.20		
	Excel	9.70		
	Average	10.00		
B&W Simplex	PDF	7.00	18.00	11.00
	Word	6.80		
	Excel	7.70		
	Average	8.00		

Notes: 1) For B&W results, Black Ink Only
 2) FPOT from Sleep Average = FPOT from Ready Average + Recovery Time
 3) Scale content for A4 for 8.5x11 paper sizes set to off for Word and Excel

Test system parameters

Item	Value
Computer	HP Compaq Elite 8300 Small Form Factor PC
Processor	Intel Core i7-3770 Quad Core (3.40 GHz, 8 MB cache)
System Chip Set	Intel® DZ7 Express Chipset
System Board	Standard system devices, default system BIOS
System Memory	14 GB (1x 8GB) DDR3 1600 MHz
Hard Drive subsystem	Harddisk - WD 5000 - 500GB
Video subsystem	AMD Radeon HD 6350
Optical Drive	HP DVD-RAM
FD subsystem	Bullseye
USB subsystem	USB 2.0/3.0
IG	Printer Connection: USB 2.0
Software	Operating System: Microsoft Windows 7 Professional 64-bit SP1
	Printing Applications: Microsoft Office Pro Plus Word 2010 32-bit SP1
	Microsoft Office Pro Plus Excel 2010 32-bit SP1
	Adobe Reader 9.5.5
	Test Files and location: Office Category files, hard drive