

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 DeskJet Ink Advantage Ultra 5739 All-in-One Printer

Printing device and test settings		
Test Start Date and Time	10/27/15	12:00:00 AM
Tester	XF	
Machine product number	F5360	
Machine name/model	HP DeskJet Ink Advantage Ultra 5739 All-in-One Printer	
FW Version	SOM1FN1543AR-all	
Colour or B&W	Color	
Temperature and humidity	26 °C 27%	
Tester Name	FAC	
Test End Date and Time	10/30/15	11:00:00 PM

Item	Value
Modes and Settings	
Driver version	02/27/00 89.1.1822
Media / Quality Settings	Default/Default
Simplex (B&W settings)	Black Cartridge Only
Duplex (B&W settings)	N/A
Settings by test count	Application
Collating function	No
Paper Path	
Paper sensing direction	Default
Paper size setting	Default
Paper feeding	Standard cassette
Paper exit	Standard exit tray
Output orientation	Face up
Paper	
Duplicating ADF Unit	No
Duplicating Print Unit	No
Paper Manufacturer	HP
Weight	70g
Size	A4
Paper type/name	HP Office Paper

Summary Reports

ISO/IEC 24734	FSOT (seconds)	ESAT (ipm)
Color		
Single Sided	5.9	4.30
Two Sided	N/A	N/A
B&W		
Single Sided	7.8	6.80
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, N/A
 4) Scale correct for A4 for 5x11 paper sizes set to off for Word and Excel

ISO/IEC 29183	FCOT (seconds)	sESAT (ipm)
Color	24	3.60
B&W	14	6.80

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

ISO/IEC 17629	FPOT From Ready (sec)
Color	17
B&W	14

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

Full Reports

ISO/IEC 24734	Office Category	FCOT (sec)	eFTP (ipm)			sESAT (ipm)
			1 Set	1 Set + 30 seconds	1 Set + 4 Minutes	
Color	Single Sided	PDF	60.00	3.00	4.00	4.30
		Word	33.00	3.00	4.00	4.30
		Excel	62.00	3.00	4.00	4.30
	Two Sided	Average	52	N/A	N/A	6.8
		PDF	N/A	N/A	N/A	N/A
		Word	N/A	N/A	N/A	N/A
B&W	Single Sided	PDF	40.00	2.00	3.00	6.80
		Word	28.00	2.00	3.00	6.80
		Excel	40.00	2.00	3.00	6.80
	Two Sided	Average	37	N/A	N/A	7.8
		PDF	N/A	N/A	N/A	N/A
		Word	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, N/A
 4) Scale correct for A4 for 5x11 paper sizes set to off for Word and Excel

ISO/IEC 29183	FCOT (sec)	eFTP (ipm)			sESAT (ipm)
		1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	
Color	Page 1 (# copies)	24.80	2.00	3.00	3.60
	Page 2 (# copies)	20.10	2.00	4.00	5.30
	Page 3 (# copies)	21.80	2.00	3.00	3.60
	Page 4 (# copies)	24.60	2.00	2.00	2.90
	Average (# copies)	24	2.00	3.00	3.6
Black	Page 1 (# copies)	13.00	4.00	5.00	6.40
	Page 2 (# copies)	10.70	5.00	7.00	8.50
	Page 3 (# copies)	12.10	5.00	6.00	7.00
	Page 4 (# copies)	14.40	4.00	4.00	5.30
	Average (# copies)	14	4.00	5.00	6.8

Notes: 1) ipm = 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	19.20	0.80
	Word	13.80	0.80
	Excel	16.90	0.80
	Average	17.60	0.80
	Delay time	60 sec	65 min
B&W Simplex	PDF	14.00	1.40
	Word	12.30	1.40
	Excel	12.40	1.40
	Average	14.00	1.40
	Delay time	60 sec	65 min

Notes: 1) For B&W results, Black Cartridge Only
 2) Scale correct for A4 for 5x11 paper sizes set to off for Word and Excel

Test system parameters

Item	Value
Computer	HP 15 Notebook
Processor	Intel Core i5-4210U 1.70GHz
System Chip Set	Intel Chipset
System Board	Q26A
System Memory	8GB 1600MHz DDR3L
Hard drive subsystem	Intel PRO/1000 MT Desktop
Video subsystem	Intel HD graphics
Optical Drive	HP DVD-RW GJ560N
HD subsystem	Serial ATA
USB subsystem	USB 2.0/3.0
IO	USB 2.0
Software	Microsoft Windows 8.1 Multi Language 64 bit
Operating System	Microsoft Office Word 2013 64-bit SP1
Printing Applications	Microsoft Office Excel 2013 64-bit SP1
	Adobe Reader X 11.0.10
Test Files and location	Office Category files, hard drive