

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 9120e/9120r All-in-One series

Printing device and test settings	
Test Start Date and Time	07/18/23 12:00:00 AM
Tester	Manan
Machine product number	463303A
Machine name/model	HP OfficeJet Pro 9125e All-in-One
FW Version	6.18.0.2042
Colour or B&W	Color
Temperature and humidity	23deg, 54%
Voltage	220V AC
Test End Date and Time	07/24/23 12:00:00 AM

Modes and Settings	Item	Value
Settings	Driver version	38.0.2301.9204
	Media / Quality Setting	Default / Default
	Simplex B&W settings	Print in grayscale, black ink only
	Duplex B&W settings	Print in grayscale, black ink only
	Setting N set count	Application
Paper Path	Collate function	Enabled in Application
	Paper sending direction	Default
	Paper size setting	Default
	Paper feeding	Standard cassette
	Paper exit	Standard exit tray
Paper	Output orientation	Default (face up), portrait
	Duplexing ADF Unit	Yes
	Duplexing ADF Unit	Yes
	Duplexing Print Unit	Yes
	Paper Manufacture	Print: HP Copy: HP
Paper	Weight	Print: 80gsm Copy: 80gsm
	Size	Print: A4 Color: A4
	Paper type/name	Print: HP Everyday Paper Colorlok Copy: HP Everyday Paper Colorlok

Summary Reports	
ISO/IEC 24734	
Color	FSOT (seconds) ESAT (gpm)
Single Sided	22 18
Two Sided	28 12
B&W	FSOT (seconds) ESAT (gpm)
Single Sided	18 22
Two Sided	28 14

Notes: 1) gpm = Images Per Minute and is equivalent to gpm or Pages Per Minute
2) For Simplex B&W results, Print in grayscale, black ink only
3) For Duplex B&W results, Print in grayscale, black ink only
4) Scale content for A4 for 8.5x11 paper sizes set to off for Word and Excel

FOIS ISO/IEC 29183	FCOT (seconds) sESAT (gpm)
Color	14
B&W	8 21

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

ISO/IEC 17629	FPOT From Ready (sec)
Color	Simplex 11
B&W	Simplex 10

Notes: 1) For B&W results, Print in grayscale, black ink only

Full Reports

ISO/IEC 24734		Office Category	FSOT (sec)	1 Set	1 Set + 30 seconds	1 Set + 4 Minutes	sESAT (gpm)
Color	Single Sided	PDF (# sets)	26.00	9.00	12.00	14.00	15.20
		Word (# sets)	18.00	1			25.80
		Excel (# sets)	22.00				15.80
		Average	22				18
		PDF (# sets)	33.00	7.00	9.00		10.60
	Two Sided	Word (# sets)	22.00				15.80
		Excel (# sets)	28.00				11.30
		Average	28				12
	B&W	PDF (# sets)	21.00	11.00	18.00	20.00	22.20
		Word (# sets)	15.00				26.80
		Excel (# sets)	17.00				21.30
		Average	18				22
	Two Sided	PDF (# sets)	27.00	9.00	11.00		14.30
		Word (# sets)	34.00	1			16.30
		Excel (# sets)	25.00				13.90
		Average	26				14

Notes: 1) gpm = Images Per Minute and is equivalent to gpm or Pages Per Minute or gpm or Copies Per Minute
2) For Simplex B&W results, Print in grayscale, black ink only
3) For Duplex B&W results, Print in grayscale, black ink only
4) Scale content for A4 for 8.5x11 paper sizes set to off for Word and Excel

FOIS ISO/IEC 29183		FCOT (sec)	1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	sESAT (gpm)
Color	Page 1 (# copies)	9.30	6.00	12.00	13.00	13.80
	Page 2 (# copies)	7.90	7.00	15.00	61	17.10
	Page 3 (# copies)	8.60	7.00	13.00	10	14.40
	Page 4 (# copies)	10.20	6.00	10.00	8	11.20
	Average (# copies)	10	1	7		14
	Page 1 (# copies)	7.10	8.00	10.00	20.00	21.70
	Page 2 (# copies)	6.80	9.00	21.00	30	23.40
	Page 3 (# copies)	7.30	8.00	18.00	12	20.80
	Page 4 (# copies)	7.20	8.00	18.00	12	20.80
	Average (# copies)	8	8	18		21

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

ISO/IEC 17629	FPOT from Ready (sec)	FPOT from Sleep (sec)	Recovery Time (sec)
Color Simplex	PDF	11.00	10.00
	Word	8.50	10.00
	Excel	9.30	10.00
	Average	11.00	10.00
	Delay Time	30 sec	100 min
B&W Simplex	PDF	8.30	17.20
	Word	8.20	17.20
	Excel	7.80	17.20
	Average	10.60	100 min
	Delay Time	30 sec	100 min

Notes: 1) For B&W results, Print in grayscale, 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
Test System	Computer	HP Envy 15 Notebook
	Processor	Intel Core i5-12450U 1.70GHz
	System Chip Set	Intel Chipset
	System Board	228A
	System Memory	8GB 1600MHz DDR4
	Hard Drive subsystem	540GB 7200RPM of storage
	Video subsystem	Intel HD graphics
	Optical Drive	HP DVD-RW G160N
	IO subsystem	Built in
	USB subsystem	USB 2.0/3.0
I/O Software	Printer Connection	USB 2.0
Software	Operating System	Microsoft Windows 10 Enterprise
	Printing Applications	Microsoft Office Word 2016 MSO 64-bit
		Microsoft Office Excel 2016 64-bit
	Test Files and location	Apple iWork Reader Doc Version 2018.009.20044 Office Category files, hard drive