

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 7740 Wide Format

Printing device and test settings	
Test Start Date and Time	02/29/16 12:00:00 PM
Tester	Sandy Leo
Machine product number	CC535A
Machine name/model	HP OfficeJet Pro 7740 Wide Format All-in-One
FW Version	EDVWVMP2N002.1609D
Colour or B&W	Copy
Temperature and humidity	24 degree s C, 47%RH
Volume	140
Test End Date and Time	03/04/16 12:00:00 PM

Item	Value
Item	Serial version: 35 1 1918.58436
Media / Quality Settings	Default
Simplex (B&W) settings	Black and White
Duplex (B&W) settings	Black and White
Settings by set count	Application
Collating function	On
Paper sensing direction	Default
Paper size setting	Default
Paper feeding	Standard cassette
Paper exit	Standard end tray
Output orientation	Default/Face Up, portrait
Duplicating ADF Unit	Yes
Duplicating Print Unit	Yes
Paper Manufacturer	Print HP Copy HP
Weight	Print 80gsm Copy 80gsm
Size	Print A4 Copy A4
Paper type/name	Print HP Everyday Paper Colorok Copy HP Everyday Paper Colorok

Summary Reports

ISO/IEC 24734	FSOT (seconds)	ESAT (lpm)
Color	23	18
Two Sided	33	10
B&W	20	22
Two Sided	30	12

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

FDIS ISO/IEC 29183	FCOT (seconds)	sESAT (lpm)
Color	15	18
B&W	11	18

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

ISO/IEC 17629	FPOT From Ready (sec)
Color	10
B&W	9

Notes: 1) For B&W results, Black and White

Full Reports

ISO/IEC 24734	Office Category	FSOT (sec)	eFTP (lpm)				sESAT (lpm)
			1 Set	1 Set + 30 seconds	1 Set + 4 Minutes	1 Set + 4 Minutes	
Color	Single Sided	PDF (# sets)	23.00	10.00	13.00	14.00	18.10
		Word (# sets)	17.00	-	-	-	25.10
		Excel (# sets)	28.00	-	-	-	15.30
	Two Sided	Average	23	7.00	9.00	-	18
		PDF (# sets)	34.00	-	-	-	9.70
		Word (# sets)	26.00	-	-	-	13.90
B&W	Single Sided	Excel (# sets)	36.00	-	-	-	10.20
		Average	33	7.00	10.00	-	16
		PDF (# sets)	18.00	14.00	18.00	18.00	21.50
	Two Sided	Word (# sets)	16.00	-	-	-	26.00
		Excel (# sets)	23.00	-	-	-	20.90
		Average	20	8.00	10.00	-	22
B&W	Single Sided	PDF (# sets)	30.00	8.00	10.00	-	11.30
		Word (# sets)	26.00	-	-	-	14.20
		Excel (# sets)	32.00	-	-	-	12.00
	Two Sided	Average	30	-	-	-	12

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

FDIS ISO/IEC 29183	FCOT (sec)	eFTP (lpm)				sESAT (lpm)
		1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	1 Copy + 4 Minutes	
Color	Page 1 (# copies)	13.00	4.00	10.00	11.00	12.80
	Page 2 (# copies)	13.00	4.00	11.00	12.00	20.70
	Page 3 (# copies)	12.00	4.00	11.00	11.00	13.50
	Page 4 (# copies)	13.40	4.00	8.00	7.00	10.50
	Average	13	4	11	11	13
Black	Page 1 (# copies)	9.50	6.00	15.00	16.00	18.50
	Page 2 (# copies)	8.80	6.00	18.00	12.00	21.00
	Page 3 (# copies)	9.30	6.00	15.00	12.00	18.30
	Page 4 (# copies)	9.10	6.00	15.00	12.00	18.10
	Average	11	6	16	14	19

Notes: 1) lpm = 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)	
				PDF
Color Simplex	Word	7.00	-	-
	Excel	10.50	-	-
	Average	8.00	-	-
B&W Simplex	Delay Time	20 sec	120 min	-
	PDF	7.30	21.00	12.00
	Word	6.00	22	-
B&W Simplex	Excel	8.00	-	-
	Average	6.00	-	-
	Delay Time	20 sec	120 min	-

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

Test system parameters

Item	Value
Operating System	Microsoft Windows 7 Professional 64-bit SP1
Processor	Intel Core i7-3770 Quad Core (3.40 GHz, 8 MB cache)
System Chip Set	Intel(R) Q77 Express Chipset
System Board	Standard system board, default system BIOS
System Memory	4 GB (1x4 GB) DDR3 1600 MHz
Hard drive subsystem	Hitachi HT5750.0 500GB
Video subsystem	AMD Radeon HD 6350
Optical Drive	HP DVD-RAM
FD subsystem	None
USB subsystem	USB 2.0/3.0
IO	Printer Controller: 6
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 X 10.1.2
Test Files and location	Office Category files, hard drive