

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 PageWide p7774dcn series

Printing device and test settings	
Test Start Date and Time	12/11/17 10:25:07 AM
Tester	Alyssa Vaughan
Machine product number	13237A
Machine name/model	HP PageWide p7774dcn
FW Version	LMCFWPP1N004.1743A.00
Colour or B&W	Copy
Temperature and humidity	73.2 23RH
Notes	110
Test End Date and Time	12/11/17 5:17:18 PM

Item	Value
Modes and Settings	Driver version: R24-44.1.2675
	Media / Quality Settings: Standard
	Simplex (B&W) settings: Black Ink Only
	Duplex (B&W) settings: Black Ink Only
	Settings by test count: Application
	Collating function: Enabled
Paper Path	Paper sending direction: Default
	Paper size setting: Default
	Paper feeding: Standard cassette
	Paper exit: Standard exit tray
	Output orientation: Face Down, Landscape
	Duplicating ADF Unit: Yes
	Duplicating Print Unit: Yes
Paper	Paper Manufacturer: Prim: Hewlett Packard Copy, Hewlett Packard
	Weight: Prim: 75lb/35gsm Copy: 50lb/23gsm
	Size: Prim: 8.5x11 Copy: 8.5x11
	Paper type/name: Prim: HP Office Copy, HP Office

Summary Reports

ISO/IEC 24734	FSOT (seconds)	ESAT (lpm)
Color	40	40.60
Single Sided	21	28
Two Sided	19	40
B&W	46	40.60
Single Sided	21	28
Two Sided	21	28

Notes: 1) lpm = 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 (lpm)
Color	7.5	40
B&W	7.5	40

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

ISO/IEC 17629	FPOT From Ready (sec)
Color	8
Simplex	8
B&W	8
Simplex	8

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

Full Reports

ISO/IEC 24734	Office Category	FSOT (sec)	eFTP (lpm)				sESAT (lpm)
			1 Set	1 Set + 30 seconds	1 Set + 4 Minutes	4 Minutes	
Color	Single Sided	PDF	14.00	18.00	34.00	39.00	40.60
		Word	13.00	1	1	1	40.70
		Excel	16.00	1	1	1	40.70
	Two Sided	Average	18	13.00	23.00	1	46
		PDF	19.00	1	1	1	28.50
		Word	19.00	1	1	1	28.40
B&W	Single Sided	Excel	22.00	1	1	1	28.50
		Average	21	13.00	23.00	1	28
		PDF	14.00	18.00	34.00	39.00	40.60
	Two Sided	Word	13.00	1	1	1	40.70
		Excel	16.00	1	1	1	40.60
		Average	18	13.00	23.00	1	46

Notes: 1) lpm = 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 (sec)	eFTP (lpm)				sESAT (lpm)
		1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	4 Minutes	
Color	Page 1	6.10	10.00	34.00	39.00	40.80
	Page 2	6.10	10.00	34.00	39.00	40.80
	Page 3	6.10	10.00	34.00	39.00	40.80
	Page 4	6.10	10.00	34.00	39.00	40.70
	Average	6.10	10.00	34.00	39.00	40.80
Black	Page 1	6.00	10.00	34.00	39.00	40.80
	Page 2	6.00	10.00	34.00	39.00	40.80
	Page 3	6.10	10.00	34.00	39.00	40.80
	Page 4	6.00	10.00	34.00	39.00	40.70
	Average	6.00	10.00	34.00	39.00	40.80

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)	
Color Simplex	PDF	6.00	18.30	0.50
	Word	6.00	18.30	0.50
	Excel	7.10	18.30	0.50
	Average	6.00	18.30	0.50
B&W Simplex	PDF	6.00	18.30	0.50
	Word	6.00	18.30	0.50
	Excel	7.00	18.30	0.50
	Average	6.00	18.30	0.50

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
Test System	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 device, default system BIOS
	System Memory: 4 GB (1x4 GB) DDR3 1600 MHz
	Hard drive subsystem: 1 TB Toshiba 4.5" 7.2k RPM SATA
	Video subsystem: AMD Radeon HD 6350
	Optical Drive: HP DVD A DH19AC-SHR ATA
	FD subsystem: Built-in
	USB subsystem: USB 2.0/3.0
IO	Printer Connection: USB
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