

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 Managed P55250dw

Printing device and test settings

Test Start Date and Time	02/10/16	1:02:24 PM
Test	Shona Vaughan	
Machine product number	86955A	
Machine name/model	HP PageWide Managed P55250dw	
DW Version	C4DW00PP1M001.1648D	
Colour or B&W	Color	
Temperature and humidity	73.2 Z3RH	
Volume	110	
Test End Date and Time	02/11/16	4:12:38 PM

Modes and Settings	Item	Value
Settings	Driver version	K.19.39.2.1963
	Media Quality Setting	Plain Normal
	Simplex (B&W settings)	Black Ink Only
	Duplex (B&W settings)	Black Ink Only
Paper Path	Setting to test count	Application
	Collating function	Enabled
	Paper sending direction	Default
	Paper size setting	Default
Paper	Paper feeding	Standard cassette
	Paper path	Standard exit tray
	Output orientation	Face Down
	Duplicating ADF Unit	No
	Duplicating Print Line	Yes
	Paper Manufacturer	Hewlett Packard
Weight (gsm)	80gsm2	
Size	A4	
Paper type/name	LHP Office	

Summary Reports

ISO/IEC 24734	FCOT (seconds)	ESAT (ppm)
Color	14	50
Two Sided	21	25
B&W	15	50
Two Sided	21	25

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

FDIS ISO/IEC 29183	FCOT (seconds)	sESAT (ppm)
Color	N/A	N/A
B&W	N/A	N/A

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

ISO/IEC 17629	FPOT From Ready (sec)
Color	6.0
B&W	6.0

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

Full Reports

ISO/IEC 24734	Office Category	FCOT (sec)	EFTP (ppm)			sESAT (ppm)
			1 Set	1 Set+ 30 seconds	1 Set+ 4 Minutes	
Color	Single Sided	PDF (if sets)	13.00	19.00	42.00	48.50
		Word (if sets)	12.00	1	8	50.10
		Excel (if sets)	16.00			50.10
	Average (if sets)	14			50	
	Two Sided	PDF (if sets)	19.00	12.00	21.00	25.50
		Word (if sets)	19.00	1	1	25.50
Excel (if sets)		22.00			25.50	
Average (if sets)	21			25		
B&W	Single Sided	PDF (if sets)	13.00	20.00	41.00	45.00
		Word (if sets)	13.00	1	6	50.10
		Excel (if sets)	16.00			50.10
	Average (if sets)	15			50	
	Two Sided	PDF (if sets)	19.00	12.00	21.00	25.50
		Word (if sets)	19.00	1	1	25.50
Excel (if sets)		22.00			25.50	
Average (if sets)	21			25		

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

FDIS ISO/IEC 29183	FCOT (sec)	sEFTP (ppm)			sESAT (ppm)
		1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	
Color	Page 1 (if copies)	N/A	N/A	N/A	N/A
	Page 2 (if copies)	N/A	N/A	N/A	N/A
	Page 3 (if copies)	N/A	N/A	N/A	N/A
	Page 4 (if copies)	N/A	N/A	N/A	N/A
	Average (if copies)	N/A	N/A	N/A	N/A
Black	Page 1 (if copies)	N/A	N/A	N/A	N/A
	Page 2 (if copies)	N/A	N/A	N/A	N/A
	Page 3 (if copies)	N/A	N/A	N/A	N/A
	Page 4 (if copies)	N/A	N/A	N/A	N/A
	Average (if copies)	N/A	N/A	N/A	N/A

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

ISO/IEC 17629	FPOT from Ready (sec)	FPOT from Sleep (sec)	Recovery Time (sec)
Color Simplex	PDF	5:30	22:00
	Word	5:30	6:10
	Excel	6:50	
	Average	6:50	
B&W Simplex	Delay Time	30 sec	70 min
	PDF	5:50	12:00
	Word	5:50	6:50
	Excel	6:30	
Average	6:50		
Delay Time	30 sec	70 min	

Notes: 1) For B&W results, Black Ink Only
 2) Scale constant 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(R) Q77 Express Chipset
System Board	Standard system device, default system BIOS
System Memory	4 GB (4 x 1 GB DDR3 1600 MHz)
Hard Drive subsystem	1 TB Toshiba + 500 GB Seagate
Video subsystem	NVIDIA Radeon HD 6300
Optical Drive	HP DVD A, DH16AC-SHR, ATA
I/O subsystem	Builtin
USB subsystem	USB 2.0/3.0
Printer Connection	0
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