

ISO/IEC 24734 Printing Productivity Report: Office Category
 FDIS ISO/IEC 29183 Copying Productivity Report

Full Detailed Test Reports
 Deskjet 2515 CZ280

Printing device and test settings

Test Start Date and Time	04/11/12 5:00:00 AM
Tester	Sarah Molyneux
Machine product number	CZ280
Machine name/model	Deskjet 2515
FW Version	GAP1FN1215AR
Colour or B&W	Color
Temperature and humidity	23.0C, 27.1%
Voltage	115 VAC
Test End Date and Time	04/11/12 3:00:00 PM

Modes and Settings	Item	Value
Modes and Settings	Driver version	028.000.1680.000
	Media / Quality Setting	Plain Normal/Plain Fast Draft
	Simplex B&W settings	Black Ink Only
	Duplex B&W settings	N/A
Settings	Setting N set count	Application
	Collation function	Enable
	Paper sending direction	Default
	Paper size setting	Default
Paper Path	Paper feeding	Standard cassette
	Paper exit	Standard exit tray
	Output orientation	Default (face up)
	Duplexing ADF Unit	No
Paper	Duplexing Print Unit	No
	Paper Manufacture	HP
	Weight	20lb
	Size	8.5 x 11"
	Paper type/name	HP Multipurpose

Summary Reports

ISO/IEC 24734		FSOT (seconds)	ESAT (ipm)
Color	Single Sided	65	5
	Two Sided	N/A	N/A
B&W	Single Sided	39	8
	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 Ink Only
 3) For Duplex B&W results, N/A

FDIS ISO/IEC 29183		FCOT (seconds)	sESAT (ipm)
Color		37	3
	B&W	19	5

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

Full Reports

ISO/IEC 24734	Office Category	FSOT (sec)	EFTP (ipm)			sESAT (ipm)		
			1 Set	1 Set+ 30 seconds	1 Set+ 4 Minutes			
Color	Single Sided	PDF (# sets)	74.72	3.21	3.36	3.46	3.54	
		Word (# sets)	36.26	6.62	7.57	2	5	8.13
		Excel (# sets)	81.91	2.93	3.14	2	3	3.40
	Average	65	4	4	3	5		
	Two Sided	PDF (# sets)	N/A	N/A	N/A		N/A	
		Word (# sets)	N/A	N/A	N/A		N/A	
Excel (# sets)		N/A	N/A	N/A		N/A		
Average	N/A	N/A	N/A		N/A			
B&W	Single Sided	PDF (# sets)	41.12	5.83	6.21	6.71	6.92	
		Word (# sets)	28.78	8.34	9.74	2	9	10.73
		Excel (# sets)	46.47	5.16	5.84	2	3	6.80
	Average	39	6	7	2	6	8	
	Two Sided	PDF (# sets)	N/A	N/A	N/A		N/A	
		Word (# sets)	N/A	N/A	N/A		N/A	
Excel (# sets)		N/A	N/A	N/A		N/A		
Average	N/A	N/A	N/A		N/A			

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 2) For Simplex B&W results, Black Ink Only
 3) For Duplex B&W results, N/A

FDIS ISO/IEC 29183		FCOT (sec)	sEFTP (ipm)			sESAT (ipm)
			1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	
Color	Page 1 (# copies)	34.77	1.72	2.71	N/A	3.25
	Page 2 (# copies)	29.32	2.04	4.51	3	6.45
	Page 3 (# copies)	31.68	1.89	3.01	4	3.76
	Page 4 (# copies)	47.54	1.26	1.69	4	1.86
	Average (# copies)	37	1	2	N/A	3
		18.27	3.28	4.56	N/A	5.12
Black	Page 1 (# copies)	18.27	3.28	4.56	N/A	5.12
	Page 2 (# copies)	13.96	4.29	7.39	4	8.36
	Page 3 (# copies)	16.55	3.62	5.04	6	5.60
	Page 4 (# copies)	22.82	2.63	3.26	5	3.64
	Average (# copies)	19	3	5	N/A	5
		19	3	5	N/A	5

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Test system parameters

	Item	Value
Test System	Computer	HP dv9812us Notebook PC
	Processor	AMD Turion TL-60 2.0 GHz, 1 MB L2 cache
	System Chip Set	Northernbridge/Southbridge: nvidia MCP67M
	System Board	Standard system devices, default system BIOS
	System Memory	3GB PC2-5300 DDR2 SDRAM
	Hard Drive subsystem	Western Digital WD2500BEVS 250 GB
	Video subsystem	Nvidia GeForce 7150M
	Optical Drive	Panasonic/Hewlett-Packard, DVD±RW and CD-RW
	IO subsystem	Built in
	USB subsystem	USB 2.0
I/O	Printer Connection	USB
	Operating System	Microsoft Windows 7
Software	Printing Applications	Microsoft Office Word 2010
		Microsoft Office Excel 2010
		Adobe Reader 9.4
	Test Files and location	Office Category files, hard drive