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

Full Detailed Test Reports HP Deskjet 1010 Printer Series

Printing device and test settings	
Test Start Date and Time	1/8/2013 09:00:0 1/8/2013 09:00:00 AM
Tester	Safiah
Machine product number	CX015A
	HP Deskjet 1010 Printer Series
FW Version	CCM1FN1301CR
Colour or B&W	
Temperature and humidity	23C, 50%
Voltage	115 VAC
Toot End Date and Time	1/0/2012 01:00:0 1/0/2012 01:00:00 PM

	Item	Value
Modes		DJ1010_1052
and	Media / Quality Setting	
		Driver was set to "print in grayscale, black ink only"
Settings	Duplex B&W settings	N.A.
	Setting N set count	Application
	Collating function	No
Paper	Paper sending direction	Default
Path	Paper size setting	Default
	Paper feeding	Standard cassette
		Standard exit tray
	Output orientation	Default (face up)
	Duplexing ADF Unit	No
	Duplexing Print Unit	No
Paper	Paper Manufacturer	HP
	Weight	22lb
	Size	A4
	Paper type/name	HP All-in-One Colorlok

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ISO/IEC 24734		FSOT (seconds)	ESAT (ipm)
Color	Single Sided	71	4
	Two Sided	N/A	N/A
B&W	Single Sided	45	7
	Two Sided	N/A	N/A

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

ISO/IEC 24734		Office Category			EFTP (ipm)		
		Category	FSOT (sec)	1 Set	1 Set+ 30 seconds	1 Set+ 4 Minutes	sESAT (ipm)
		PDF	82.07	2.92	3.02	2.98	3.23
		(# sets)			2	5	
		Word	43.56	\sim	~>	~>	6.63
	Single Sided	(# sets)		\sim	~>	\sim	
Color		Excel	85.33	\sim	~>	~>	3.11
		(# sets)	71	ぐ	~>	ぐ	4
		Average		$\overline{}$	\sim		
		PDF	N/A	N/A	N/A	~>	N/A
		(# sets) Word	B1/4	$\overline{}$	_	≫	B174
	Two Sided		N/A	$\overline{}$	~~>	$\overline{}$	N/A
	I wo Sided	(# sets) Excel	N/A	\sim	>	≫	N/A
			N/A	<	~>	$\langle \rangle$	N/A
		(# sets)	N/A	\langle	\sim	\sim	N/A
		Average PDF	48.65	4.93	5.39	5.63	6.01
			48.65	4.93	5.39	5.63	6.01
	Single Sided	(# sets) Word	33.75	$\overline{}$		$\overline{}$	9.00
		(# sets)	33.75	$\langle \rangle$	~>	$\langle \rangle$	9.00
B&W		(# sets)	49.65	$\overline{}$	\sim	$\overline{}$	5.98
Daw		(# sets)	49.65	$\langle \rangle$	\sim	$\langle \rangle$	5.98
		(# sets) Average	45	lacksquare	>	\Diamond	7
		PDF	N/A	N/A	N/A	\Diamond	N/A
		(# sets)	n/A	N/A	N/A	$\!$	N/A
		(# Sets)	N/A	$\overline{}$	$\overline{}$	\Leftrightarrow	N/A
	Two Sided	(# sets)	IN/A	<>	\sim	<>	N/A
		Excel	N/A	❤	ightharpoons	❤	N/A
		(# sets)	14/5	<>	\sim	\sim	
		Average	N/A	ightharpoons	ightharpoons	>	N/A

es: 1) jorn = Images Per Minute and is equivelent to gone Pages Per Minute
2) For Simplex B&W results, Driver was set to "print in grayscale, black ink only"
3) For Duplex B&W results, NA
4) Scale content for A4 pr 8.5x11 paper sizes set to off for Word and Excel

DIS ISO/IEC 29183			sEFTP (ipm)			
		FCOT (sec)	1 Copy	1 Copy + 30 seconds	1 Copy + 4 Minutes	sESAT (ipm)
	Page 1	N/A	N/A	N/A	N/A	N/A
	(# copies)					
Color	Page 2	N/A	N/A	N/A	X	N/A
	(# copies)				X	
	Page 3	N/A	N/A	N/A	X	N/A
	(# copies)				X	
	Page 4	N/A	N/A	N/A	X	N/A
	(# copies)				X	
	Average	N/A	N/A	N/A	N/A	N/A
	Page 1	N/A	N/A	N/A	N/A	N/A
	(# copies)					
Black	Page 2	N/A	N/A	N/A	X	N/A
	(# copies)				X	
	Page 3	N/A	N/A	N/A	X	N/A
	(# copies)				\bigvee	
	Page 4	N/A	N/A	N/A	X	N/A
	(# copies)				\langle	
	Average	N/A	N/A	N/A	N/A	N/A

Test system parameters

	Item	Value
	Computer	HP dv9812us Notebook PC
	Processor	AMD Turion TL-60 2.0 GHz, 1 MB L2 cache
	System Chip Set	Northbridge/Southbridge: nVidia MCP67M
	System Board	Standard system devices, default system BIOS
Test	System Memory	3GB PC2-5300 DDR2 SDRAM
System	Hard Drive subsystem	Western Digital WD2500BEVS 250 GB
	Video subsystem	nVidia GeForce 7150M
	Optical Drive	Panasonic/Hewlett-Packard, DVD±RW and CD-RW
	I/O subsystem	Built in
	USB subsystem	USB 2.0
I/O	Printer Connection	USB 2.0
Software	Operating System	Microsoft Windows 7 Professional 64-bit SP1
	Printing Applications	Microsoft Office Word 2010 32-bit SP1
		Microsoft Office Excel 2010 32-bit SP1
		Adobe Reader X 10.1.2
	Test Files and location	Office Category files, hard drive