

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report

HP CP5520DN

Printing device and settings	
Test Start Date and Time	8/30/2010 11:02
Tester	MC
Machine name/model:	HP CP5520DN
Colour or B&W:	Color
FW Version	103033.1_104646
Temperature and humidity	77.7 degF 29.7 %rH
Voltage	110V
Test End Date and Time	8/31/2010 15:11

Item	Value	
<b>Mode and Setting</b>	Driver Version	Fusion 6 Release 10197 342-RAMP-100
	Media/Quality Setting	Default/Default
	Simplex B&W Settings	Print in Grayscale
	Duplex B&W Settings	Print in Grayscale
	Setting N set count	Application
	Collating function	Activated (application)
<b>Paper Path</b>	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Standard Cassette
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
	Duplexing Unit (Yes/No)	Yes
<b>Paper</b>	Paper Manufacturer	HP
	Weight	20lb
	Size	Letter A4
	Paper type/name	HP Multipurpose Colorlok

Summary Report			
Office Category Test for Color Device		FSOT (seconds)	ESAT (ipm)
<b>Color</b>	Simplex	15.86	30.10
	Duplex	N/A	30.10
<b>B&amp;W</b>	Simplex	15.77	30.11
	Duplex	N/A	30.10

Notes  
Reports located: <http://www.hp.com/go/printerclaims>

	Office Category Test	FSOT (secs)	EFTP (ipm)			ESAT (ipm)
		1 set only (1 set)	1 set only (1 set)	1 set + 30sec (# of sets)	1 set + 4min (# of sets)	1 set + 30sec
Defaults  (Color for color device, B&W for monochrome device)	Simplex - Adobe Reader	16.16	14.84 ( 1 set )	25.54 ( 6 sets )	27.42 ( 34 sets )	30.10
	Simplex - Word	15.95	15.05 ( 1 set )	25.84 ( 6 sets )		30.11
	Simplex - Excel	15.46	15.52 ( 1 set )	26.08 ( 6 sets )		30.11
	Simplex - Average	15.86	15.13	25.82	27.42	30.10
	Duplex - Adobe Reader	N/A	N/A	23.30 ( 6 sets )		30.12
	Duplex - Word	N/A	N/A	23.80 ( 6 sets )		30.10
	Duplex - Excel	N/A	N/A	24.12 ( 6 sets )		30.10
	Duplex - Average	N/A	N/A	23.74		30.10
B&W mode  (optional for color device)	Simplex - Adobe Reader	16.02	14.98 ( 1 set )	25.59 ( 6 sets )	24.66 ( 34 sets )	30.10
	Simplex - Word	15.83	15.15 ( 1 set )	25.85 ( 6 sets )		30.12
	Simplex - Excel	15.45	15.53 ( 1 set )	26.09 ( 6 sets )		30.11
	Simplex - Average	15.77	15.22	25.84	24.66	30.11
	Duplex - Adobe Reader	N/A	N/A	23.50 ( 6 sets )		30.10
	Duplex - Word	N/A	N/A	23.84 ( 6 sets )		30.10
	Duplex - Excel	N/A	N/A	24.16 ( 6 sets )		30.10
	Duplex - Average	N/A	N/A	23.83		30.10

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Test System Parameters		
Item	Value	
<b>Test System</b>	Computer	HP XW8400 Workstation
	Processor	Intel Xenon 2.66 GHz, X5355
	System Chip Set	Intel 5000P
	System Board	Standard system devices, default system BIOS
	System Memory	4 GB
	Hard Drive Subsystem	Standard disk drive (Seagate)
	Video Subsystem	ATI FireGL V7200
	Optical Drive	HP GSA-H60L SATA interface
	I/O Subsystem	Builtin
	USB Subsystem	USB 2.0
<b>I/O</b>	TCP/IP	10/1000
<b>Software</b>	Operating System	Windows XP Professional, SP 3
	Printing Applications	Microsoft Office Word 2003
		Microsoft Office Excel 2003
		Adobe Reader 8.0
	Test files and location	Office category files, hard drive