

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

HP LaserJet Pro 300 color MFP M375

Printing device and settings	
Test Start Date and Time	12/6/2011 10:16
Tester	KN
Machine name/model	HP LaserJet Pro 300 color MFP M375
Colour or B&W	Colour
FW Version	20110914
Temperature and Humidity	79.0 degF / 26.1 degC, 12.7 %rH
Voltage	220V
Test End Date and Time	12/8/2011 16:03

Item	Value	
Mode and Setting	Driver Version	61.113.4.10292
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print Greyscale Set in Driver
	Duplex B&W Settings	Print Greyscale set in Driver
	Setting N set count	Driver
	Collating function	Activated (application)
Paper Path	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Tray 2
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
	Duplexing Unit (Yes/No)	No
Paper	Paper Manufacturer	HP / Xerox
	Paper Weight	20lb / 75 g/m2
	Paper Size	LTR/A4
	Paper type/name	HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: Letter			
Office Category	Test for Color Device	FSOT (seconds)	ESAT (ipm)
Color	Simplex	26.06	19.03
	Duplex	N/A	N/A
B&W	Simplex	#NAME?	#NAME?
	Duplex	#NAME?	#NAME?

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

Detailed Report: LETTER						
	Office Category Test	FSOT (secs)	EFTP (ipm)			ESAT (ipm)
			1 set only (1 set)	1 set + 30sec (# of sets)	1 set + 4min (# of sets)	
Defaults (Color for color device, B&W for monochrome device)	Simplex - Adobe Reader	26.10	9.19 (1 set)	15.92 (6 sets)	18.13 (24 sets)	19.04
	Simplex - Word	26.30	9.12 (1 set)	15.88 (6 sets)		19.03
	Simplex - Excel	25.78	9.30 (1 set)	16.07 (6 sets)		19.04
	Simplex - Average	26.06	9.20	15.95	18.13	19.03
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A
B&W mode (optional for color device)	Simplex - Adobe Reader	26.12	9.18 (1 set)	15.96 (6 sets)	16.64 (24 sets)	19.04
	Simplex - Word	26.31	9.11 (1 set)	15.90 (6 sets)		19.04
	Simplex - Excel	25.82	9.29 (1 set)	16.15 (6 sets)		19.04
	Simplex - Average	26.09	9.19	16.00	16.64	19.04
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A

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

System Parameters	
Item	Value
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
TCP/IP	10/100
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

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - A4

HP LaserJet Pro 300 color MFP M375

Printing device and settings	
Test Start Date and Time	12/6/2011 10:16
Tester	KN
Machine name/model	HP LaserJet Pro 300 color MFP M375
Colour or B&W	Colour
FW Version	20110914
Temperature and Humidity	79.0 degF / 26.1 degC, 12.7 %rH
Voltage	220V
Test End Date and Time	12/8/2011 16:03

Item	Value	
Mode and Setting	Driver Version	61.113.4.10292
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print Greyscale Set in Driver
	Duplex B&W Settings	Print Greyscale set in Driver
	Setting N set count	Driver
	Collating function	Activated (application)
Paper Path	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Tray 2
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
	Duplexing Unit (Yes/No)	No
Paper	Paper Manufacturer	HP / Xerox
	Paper Weight	20lb / 75 g/m2
	Paper Size	LTR/A4
	Paper type/name	HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: A4			
Office Category Test for Color Device		FSOT (seconds)	ESAT (ipm)
Color	Simplex	26.74	18.15
	Duplex	N/A	N/A
B&W	Simplex	#NAME?	#NAME?
	Duplex	#NAME?	#NAME?

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

Detailed Report: A4						
	Office Category Test	FSOT (secs)	EFTP (ipm)			ESAT (ipm)
			1 set only (1 set)	1 set only (1 set)	1 set + 30sec (# of sets)	
(Color for color device, B&W for monochrome device)	Simplex - Adobe Reader	26.82	8.94 (1 set)	15.35 (6 sets)	17.33 (23 sets)	18.15
	Simplex - Word	26.95	8.90 (1 set)	15.26 (6 sets)		18.15
	Simplex - Excel	26.43	9.08 (1 set)	15.51 (6 sets)		18.16
	Simplex - Average	26.74	8.97	15.37	17.33	18.15
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A
(B&W mode (optional for color device))	Simplex - Adobe Reader	26.69	8.99 (1 set)	15.38 (6 sets)	15.89 (23 sets)	18.16
	Simplex - Word	26.91	8.91 (1 set)	15.29 (6 sets)		18.16
	Simplex - Excel	26.41	9.08 (1 set)	15.51 (6 sets)		18.15
	Simplex - Average	26.67	8.99	15.39	15.89	18.15
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A

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

System Parameters	
Item	Value
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
TCP/IP	10/100
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