

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

HP LaserJet Enterprise 700 Color MFP M775f

Printing device and settings	
Test Start Date and Time	12/5/2012 4:44
Tester	AH
Machine name/model	HP LaserJet Enterprise 700 Color MFP M775f
Colour or B&W	Colour
FW Version	2201052_231842
Temperature and Humidity	77.3 degF / 25.1 degC, 12.8 %rH
Voltage	110V
Test End Date and Time	12/10/2012 14:26

Item	Value	
Mode and Setting	Driver Version	61.135.4.13581
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print in Grayscale set in driver
	Duplex B&W Settings	Print in Grayscale and Duplex set in driver
	Setting N set count	Application
Paper Path	Collating function	Activated (application)
	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Tray 2
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
Paper	Duplexing Unit (Yes/No)	Yes
	Paper Manufacturer	HP / Xerox
	Paper Weight	20lb / 75 g/m2
	Paper Size	Letter / 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	17	30
	Duplex	21	30
B&W	Simplex	17	30
	Duplex	21	30

Notes
Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

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	17.00	14.12 (1 set)	26.20 (8 sets)	27.49 (36 sets)	30.07
	Simplex - Word	16.19	14.82 (1 set)	26.69 (8 sets)		30.09
	Simplex - Excel	15.51	15.47 (1 set)	26.88 (8 sets)		30.07
	Simplex - Average	17	14	26	27	30
	Duplex - Adobe Reader	21.48	11.16 (1 set)	24.64 (8 sets)		30.10
	Duplex - Word	21.00	11.42 (1 set)	25.04 (8 sets)		30.10
	Duplex - Excel	20.28	11.82 (1 set)	25.32 (8 sets)		30.10
	Duplex - Average	21	11	25		30
B&W mode (optional for color device)	Simplex - Adobe Reader	17.16	13.98 (1 set)	26.47 (8 sets)	26.56 (35 sets)	30.08
	Simplex - Word	16.01	14.99 (1 set)	26.63 (8 sets)		30.02
	Simplex - Excel	15.41	15.57 (1 set)	26.67 (8 sets)		30.10
	Simplex - Average	17	14	26		30
	Duplex - Adobe Reader	20.89	11.48 (1 set)	24.32 (7 sets)		30.10
	Duplex - Word	20.42	11.74 (1 set)	25.14 (8 sets)		30.10
	Duplex - Excel	20.14	11.90 (1 set)	24.66 (7 sets)		30.06
	Duplex - Average	21	11	24		30

Notes
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Test 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 TCP/IP 10/1000	
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 Enterprise 700 Color MFP M775f

Printing device and settings		
Test Start Date and Time	12/5/2012 4:44	
Tester	AH	
Machine name/model	HP LaserJet Enterprise 700 Color MFP M775f	
Colour or B&W	Colour	
FW Version	2201052_231842	
Temperature and Humidity	77.3 degF / 25.1 degC, 12.8 %rH	
Voltage	110V	
Test End Date and Time	12/10/2012 14:26	

Item	Value	
Mode and Setting	Driver Version	61.135.4.13581
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print in Grayscale set in driver
	Duplex B&W Settings	Print in Grayscale and Duplex set in driver
	Setting N set count	Application
Paper Path	Collating function	Activated (application)
	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Tray 2
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
Paper	Duplexing Unit (Yes/No)	Yes
	Paper Manufacturer	HP / Xerox
	Paper Weight	20lb / 75 g/m2
	Paper Size	Letter / 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	17	30
	Duplex	21	30
B&W	Simplex	16	30
	Duplex	21	30

Notes

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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)	1 set + 4min (# of sets)	1 set + 30sec
Defaults (Color for color device, B&W for monochrome device)	Simplex - Adobe Reader	17.29	13.89 (1 set)	26.36 (8 sets)	22.50 (36 sets)	30.10
	Simplex - Word	16.50	14.55 (1 set)	26.68 (8 sets)		30.10
	Simplex - Excel	15.49	15.50 (1 set)	26.76 (8 sets)		29.89
	Simplex - Average	17	14	26	22	30
	Duplex - Adobe Reader	21.50	11.16 (1 set)	24.64 (8 sets)		30.10
	Duplex - Word	20.57	11.66 (1 set)	25.08 (8 sets)		30.10
	Duplex - Excel	19.96	12.02 (1 set)	25.30 (8 sets)		30.10
	Duplex - Average	21	11	25		30
	B&W mode (optional for color device)	Simplex - Adobe Reader	16.38	14.65 (1 set)	26.52 (8 sets)	24.77 (36 sets)
Simplex - Word		15.96	15.03 (1 set)	26.71 (8 sets)		30.10
Simplex - Excel		15.44	15.54 (1 set)	26.99 (8 sets)		30.12
Simplex - Average		16	15	26	24	30
Duplex - Adobe Reader		20.97	11.44 (1 set)	24.92 (8 sets)		30.10
Duplex - Word		20.38	11.76 (1 set)	24.46 (7 sets)		30.10
Duplex - Excel		20.13	11.92 (1 set)	25.34 (8 sets)		30.10
Duplex - Average		21	11	24		30

Notes

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Test 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	
TCP/IP 10/1000	
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 29183 Copy Productivity Report

Full Detailed Test Report - LETTER

HP LaserJet Enterprise 700 Color MFP M775f

Machine Setup Information	
Test Start Date and Time	2/21/2013 4:44
Tester	AH
Machine name/model	HP LaserJet Enterprise 700 Color MFP M775f
Colour or B&W	Colour
Configuration (options)	Not Specified
Temperature and Humidity	77.3 degF / 25.1 degC, 12.8 %rH
Test End Date and Time:	2/22/2013 14:26

	Pre-set Item	Pre-set Value
Mode	Output Resolution	Default
	Output Quality	Default
	Copying Mode	Colour for Colour and B&W for B&W
	Auto Density Adjustment	Default
	Collating function	Set in Control Panel
Paper	Paper Sending Direction	Default
	Paper Type Setting	Default
Paper Path	Paper Feeding	Tray 2
	Paper Exit	Default
	Face Up Exit	Default (face down)
Temporary Stop	Fixing Capability	Default
	Image Quality Stability	Default
	Capacity of Paper	Default
	Others	None

Paper	Paper Manufacturer	HP / Xerox
	Paper Weight	20lb / 75 g/m2
	Paper Size	Letter / A4
	Paper type/name	HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: Letter		
	sFCOT	sESAT (ipm)
Color	11	30
B&W	11	30

Notes
 First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see <http://w.w.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration and document.

Detailed Report: LETTER						
	Target	sFCOT (secs)	sEFTP (ipm)			sESAT (ipm)
			1copy	1copy+30sec	1copy+4minutes	
Color	A	10.35	5.79	25.38 23 sets	27.43 139 sets	30.10
	B	10.32	5.81	25.42 23 sets		30.11
	C	10.30	5.82	25.42 23 sets		30.09
	D	10.31	5.82	24.89 23 sets		30.11
	Average	11	5	25	27	30
B&W	A	10.27	5.84	25.47 23 sets	27.45 138 sets	30.11
	B	10.35	5.79	25.46 23 sets		30.11
	C	10.35	5.79	25.32 23 sets		30.10
	D	10.37	5.79	25.45 23 sets		30.10
	Average	11	5	25	27	30

Notes
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ISO/IEC 29183 Copy Productivity Report

Full Detailed Test Report - A4

HP LaserJet Enterprise 700 Color MFP M775f

Machine Setup Information	
Test Start Date and Time	2/21/2013 4:44
Tester	AH
Machine name/model	HP LaserJet Enterprise 700 Color MFP M775f
Colour or B&W	Colour
Configuration (options)	Not Specified
Temperature and Humidity	77.3 degF / 25.1 degC, 12.8 %rH
Test End Date and Time:	2/22/2013 14:26

	Pre-set Item	Pre-set Value
Mode	Output Resolution	Default
	Output Quality	Default
	Copying Mode	Colour for Colour and B&W for B&W
	Auto Density Adjustment	Default
	Collating function	Set in Control Panel
Paper	Paper Sending Direction	Default
	Paper Type Setting	Default
Paper Path	Paper Feeding	Tray 2
	Paper Exit	Default
	Face Up Exit	Default (face down)
Temporary Stop	Fixing Capability	Default
	Image Quality Stability	Default
	Capacity of Paper	Default
	Others	None

Paper	Paper Manufacturer	HP / Xerox
	Paper Weight	20lb / 75 g/m2
	Paper Size	Letter / A4
	Paper type/name	HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: A4		
	sFCOT	sESAT (ipm)
Colour	11	30
B&W	11	30

Notes
First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration and document.

Detailed Report: A4						
	Target	sFCOT (secs)	sEFTP (ipm)			sESAT (ipm)
			1copy	1copy+30sec	1copy+4minutes	
Colour	A	10.23	5.86	25.31 22 sets	27.45 137 sets	30.10
	B	10.30	5.82	25.46 23 sets		30.09
	C	10.72	5.60	24.36 22 sets		30.11
	D	10.75	5.59	25.28 22 sets		30.10
	Average	11	5	25	27	30
	B&W	A	10.40	5.76	25.32 22 sets	26.46 137 sets
B		10.28	5.83	25.47 23 sets		30.10
C		10.71	5.61	25.49 23 sets		30.11
D		11.23	5.34	25.47 23 sets		30.11
Average		11	5	25	26	30

Notes
First Copy Out and Copy Speed measured using ISO/IEC 29183, excludes first set of test documents. For more information see <http://www.hp.com/go/printerclaims>. Exact speed varies depending on the system configuration and document.