

**ISO/IEC 24734 Printing Productivity Report: Office Category**

**Full Detailed Test Report - LETTER**

HP LaserJet Enterprise 500 color MFP M575f

Printing device and settings	
Test Start Date and Time	2/26/2013 11:12
Tester	AH
Machine name/model	HP LaserJet Enterprise 500 color MFP M575f
Colour or B&W	Colour
FW Version	2201057_231930_20121208
Temperature and Humidity	75.8 degF / 24.3 degC, 22.4 %rH
Voltage	110V
Test End Date and Time	3/19/2013 13:44

Item	Value	
Mode and Setting	Driver Version	61.121.4.12258
	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 (Driver)
	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	31
	Duplex	22	28
B&W	Simplex	16	31
	Duplex	22	28

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 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	16.27	14.75 ( 1 set )	27.09 ( 7 sets )	30.60 ( 36 sets )	31.84
	Simplex - Word	16.32	14.70 ( 1 set )	27.46 ( 7 sets )		31.84
	Simplex - Excel	15.61	15.38 ( 1 set )	27.68 ( 7 sets )		31.84
	Simplex - Average	17	14	27	30	31
	Duplex - Adobe Reader	22.18	10.80 ( 1 set )	22.54 ( 6 sets )		28.88
	Duplex - Word	21.28	11.26 ( 1 set )	22.88 ( 6 sets )		28.88
	Duplex - Excel	20.86	11.50 ( 1 set )	23.00 ( 6 sets )		28.90
	Duplex - Average	22	11	22		28
	B&W mode  (optional for color device)	Simplex - Adobe Reader	16.30	14.72 ( 1 set )	27.29 ( 7 sets )	30.80 ( 36 sets )
Simplex - Word		15.86	15.13 ( 1 set )	27.36 ( 7 sets )		31.85
Simplex - Excel		15.20	15.79 ( 1 set )	27.67 ( 7 sets )		31.85
Simplex - Average		16	15	27	30	31
Duplex - Adobe Reader		21.96	10.92 ( 1 set )	22.64 ( 6 sets )		28.90
Duplex - Word		21.25	11.28 ( 1 set )	22.90 ( 6 sets )		28.90
Duplex - Excel		20.73	11.56 ( 1 set )	22.88 ( 6 sets )		28.88
Duplex - Average		22	11	22		28

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.

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 500 color MFP M575f

Printing device and settings		
Test Start Date and Time	2/26/2013 11:12	
Tester	AH	
Machine name/model	HP LaserJet Enterprise 500 color MFP M575f	
Colour or B&W	Colour	
FW Version	2201057 231930 20121208	
Temperature and Humidity	75.8 degF / 24.3 degC, 22.4 %rH	
Voltage	110V	
Test End Date and Time	3/19/2013 13:44	

Item	Value	
<b>Mode and Setting</b>	Driver Version	61.121.4.12258
	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
<b>Paper Path</b>	Collating function	Activated (Driver)
	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Tray 2
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
<b>Paper</b>	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)
<b>Color</b>	Simplex	17	30
	Duplex	23	27
<b>B&amp;W</b>	Simplex	17	30
	Duplex	23	27

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
<b>Defaults</b> (Color for color device, B&W for monochrome device)	Simplex - Adobe Reader	16.97	14.14 ( 1 set )	25.85 ( 7 sets )	28.51 ( 35 sets )	30.27
	Simplex - Word	16.12	14.89 ( 1 set )	26.36 ( 7 sets )		30.27
	Simplex - Excel	15.82	15.17 ( 1 set )	26.40 ( 7 sets )		30.27
	Simplex - Average	17	14	26	28	30
	Duplex - Adobe Reader	23.02	10.42 ( 1 set )	21.60 ( 6 sets )		27.66
	Duplex - Word	21.98	10.90 ( 1 set )	21.84 ( 6 sets )		27.64
	Duplex - Excel	21.39	11.20 ( 1 set )	22.16 ( 6 sets )		27.66
	Duplex - Average	23	10	21		27
	<b>B&amp;W mode</b> (optional for color device)	Simplex - Adobe Reader	16.63	14.43 ( 1 set )	25.98 ( 7 sets )	28.25 ( 35 sets )
Simplex - Word		16.52	14.53 ( 1 set )	26.18 ( 7 sets )		30.26
Simplex - Excel		15.93	15.07 ( 1 set )	26.13 ( 7 sets )		30.27
Simplex - Average		17	14	26	28	30
Duplex - Adobe Reader		22.19	10.80 ( 1 set )	21.44 ( 6 sets )		27.66
Duplex - Word		22.44	10.68 ( 1 set )	21.96 ( 6 sets )		27.68
Duplex - Excel		21.49	11.16 ( 1 set )	22.08 ( 6 sets )		27.68
Duplex - Average		23	10	21		27

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.

Test System Parameters	
Item	Value
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System Memory	4 GB
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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 500 color MFP M575f

Machine Setup Information	
Test Start Date and Time	2/26/2013 11:16
Tester	AH
Machine name/model	HP LaserJet Enterprise 500 color MFP M575f
Colour or B&W	Colour
Configuration (options)	Not Specified
Temperature and Humidity	75.8 degF / 24.3 degC, 22.4 %rH
Test End Date and Time	3/19/2013 13:44

	Pre-set Item	Pre-set Value
<b>Mode</b>	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
<b>Paper</b>	Paper Sending Direction	Default
	Paper Type Setting	Default
<b>Paper Path</b>	Paper Feeding	Tray 2
	Paper Exit	Default
	Face Up Exit	Default (face down)
<b>Temporary Stop</b>	Fixing Capability	Default
	Image Quality Stability	Default
	Capacity of Paper	Default
	Others	None

<b>Paper</b>	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: <b>Letter</b>		
	sFCOT	sESAT (ipm)
<b>Color</b>	10	31
<b>B&amp;W</b>	10	31

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: <b>LETTER</b>						
	Target	sFCOT (secs)	sEFTP (ipm)			sESAT (ipm)
			1copy	1copy+30sec	1copy+4minutes	
<b>Color</b>	A	9.16	6.54	26.96 22 sets	30.12 143 sets	31.84
	B	9.20	6.51	26.86 21 sets		31.85
	C	9.21	6.51	27.02 22 sets		31.85
	D	9.47	6.34	27.03 22 sets		31.84
	Average	10	6	26	30	31
<b>B&amp;W</b>	A	9.20	6.51	26.99 22 sets	24.70 143 sets	31.84
	B	9.20	6.52	26.88 22 sets		31.84
	C	9.55	6.28	27.04 22 sets		31.85
	D	9.21	6.51	26.81 21 sets		31.84
	Average	10	6	26	24	31

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.

**ISO/IEC 29183 Copy Productivity Report**

**Full Detailed Test Report - A4**

HP LaserJet Enterprise 500 color MFP M575f

Machine Setup Information	
Test Start Date and Time	2/26/2013 11:16
Tester	AH
Machine name/model	HP LaserJet Enterprise 500 color MFP M575f
Colour or B&W	Colour
Configuration (options)	Not Specified
Temperature and Humidity	75.8 degF / 24.3 degC, 22.4 %rH
Test End Date and Time	3/19/2013 13:44

	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	10	30
B&W	10	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	9.77	6.15	25.57 21 sets	28.63 137 sets	30.26
	B	9.32	6.43	25.67 21 sets		30.27
	C	9.30	6.45	25.69 21 sets		30.28
	D	9.32	6.43	25.45 21 sets		30.27
	Average	10	6	25	28	30
	B&W	A	9.76	6.16	25.67 21 sets	29.45 136 sets
B		9.31	6.44	25.47 21 sets		30.27
C		9.34	6.42	25.65 21 sets		30.27
D		9.35	6.41	25.44 21 sets		30.27
Average		10	6	25	29	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.