

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

**Full Detailed Test Report - LETTER**

HP LaserJet Enterprise MFP M725 Series & Managed MFP M725 Series

Printing device and settings		
Test Start Date and Time	5/3/2013 11:37	
Tester	AH	
Machine name/model	HP LaserJet Enterprise MFP M725 Series & Managed MFP M725 Series	
Colour or B&W	B&W	
FW Version	2203027_232445	
Temperature and Humidity	76 degF / 24 degC 18.96 %rH	
Voltage	110V	
Test End Date and Time	11/11/2015 15:12	

Item	Value	
Mode and Setting	Driver Version	61.145.2.14494
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	N/A
	Duplex B&W Settings	N/A
	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 Ultra White / HP Office

Summary Report: Letter			
Office Category Test for B&W Device		FSOT (seconds)	ESAT (ipm)
B&W	Simplex	14.6	40.5
	Duplex	18.8	28.2

Notes  
 1) All printing device and driver settings were default mode.  
 2) For the B/W results, the print driver was set to "print in B/W".  
 3) For more information see <http://www.hp.com/go/printerclaims>.  
 4) Port monitor not configured to follow device if the IP address changes.

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)	
Color Mode	Simplex - Adobe Reader		( 1 set )			
	Simplex - Word		( 1 set )			
	Simplex - Excel		( 1 set )			
	Simplex - Average					
	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	14.69	16.33 ( 1 set )	33.97 ( 9 sets )	38.83 ( 47 sets )	40.52
	Simplex - Word	14.61	16.41 ( 1 set )	34.72 ( 9 sets )		40.63
	Simplex - Excel	14.41	16.65 ( 1 set )	34.85 ( 9 sets )		40.57
	Simplex - Average	14.6	16.4	34.5	38.8	40.5
	Duplex - Adobe Reader	19.17	12.50 ( 1 set )	22.92 ( 7 sets )		28.26
	Duplex - Word	18.33	13.08 ( 1 set )	23.36 ( 7 sets )		28.26
	Duplex - Excel	18.64	12.88 ( 1 set )	23.28 ( 7 sets )		28.26
	Duplex - Average	18.8	12.8	23.1		28.2

Notes  
 1) All printing device and driver settings were default mode.  
 2) For the B/W results, the print driver was set to "print in B/W".  
 3) For more information see <http://www.hp.com/go/printerclaims>.  
 4) Port monitor not configured to follow device if the IP address changes.

Test System Parameters	
Item	Value
Computer	HP Compaq Elite 8300 Small Form Factor
Processor	Intel Core i7 -3770, 3.4 GHz
System Chip Set	Intel C216 Chipset Family SMBus Host Controller
System Board	system devices, default system BIOS
System Memory	4 GB
Hard Drive Subsystem	Standard disk drive (Seagate)
Video Subsystem	AMD Radeon HD 6350
Optical Drive	HP DVD A DH16aCSHR ATA
I/O Subsystem	Built-in
USB Subsystem	USB 2.0/3.0
TCP/IP	
Operating System	Windows 7 64 Bit
Printing Applications	Microsoft Office 2010
Microsoft Office	Office 2010
Adobe Reader	10
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 MFP M725 Series & Managed MFP M725 Series

Printing device and settings	
Test Start Date and Time	5/3/2013 11:37
Tester	AH
Machine name/model	HP LaserJet Enterprise MFP M725 Series & Managed MFP M725 Series
Colour or B&W	B&W
FW Version	2203027_232445
Temperature and Humidity	76 degF / 24 degC 18.96 %rH
Voltage	110V
Test End Date and Time	11/11/2015 15:12

Item	Value	
Mode and Setting	Driver Version	61.145.2.14494
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	N/A
	Duplex B&W Settings	N/A
	Setting N set count	Application
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)	Yes
Paper	Paper Manufacturer	HP / Xerox
	Paper Weight	20lb / 75 g/m2
	Paper Size	Letter / A4
	Paper type/name	HP Multipurpose Ultra White / HP Office

Summary Report: A4			
Office Category Test for B&W Device		FSOT (seconds)	ESAT (ipm)
B&W	Simplex	14.8	41.4
	Duplex	18.6	28.4

Notes  
 1) All printing device and driver settings were default mode.  
 2) For the B/W results, the print driver was set to "print in B/W".  
 3) For more information see <http://www.hp.com/go/printerclaims>.  
 4) Port monitor not configured to follow device if the IP address changes.

Detailed Report: A4						
	Office Category Test	FSOT (secs)	EFTP (ipm)		ESAT (ipm)	
			1 set only (1 set)	1 set + 30sec (# of sets)		
Colour Mode	Simplex - Adobe Reader		( 1 set )			
	Simplex - Word		( 1 set )			
	Simplex - Excel		( 1 set )			
	Simplex - Average					
	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	14.61	16.43 ( 1 set )	34.50 ( 9 sets )	39.54 ( 47 sets )	41.40
	Simplex - Word	15.41	15.57 ( 1 set )	35.51 ( 9 sets )		41.50
	Simplex - Excel	14.30	16.77 ( 1 set )	35.64 ( 9 sets )		41.51
	Simplex - Average	14.8	16.2	35.2	39.5	41.4
	Duplex - Adobe Reader	18.64	12.86 ( 1 set )	23.04 ( 7 sets )		28.42
	Duplex - Word	18.37	13.04 ( 1 set )	23.30 ( 7 sets )		28.42
	Duplex - Excel	18.57	12.92 ( 1 set )	23.52 ( 7 sets )		28.42
	Duplex - Average	18.6	12.9	23.2		28.4

Notes  
 1) All printing device and driver settings were default mode.  
 2) For the B/W results, the print driver was set to "print in B/W".  
 3) For more information see <http://www.hp.com/go/printerclaims>.  
 4) Port monitor not configured to follow device if the IP address changes.

Test System Parameters	
Item	Value
Computer	HP Compaq Elite 8300 Small Form Factor
Processor	Intel Core i7 -3770, 3.4 GHz
System Chip Set	Intel C216 Chipset Family SMBus Host Controller
System Board	system devices, default system BIOS
System Memory	4 GB
Hard Drive Subsystem	Standard disk drive (Seagate)
Video Subsystem	AMD Radeon HD 6350
Optical Drive	HP DVD A DH16aCSHR ATA
I/O Subsystem	Builitin
USB Subsystem	USB 2.0/3.0
TCP/IP	TCP/IP 10/1000
Operating System	Windows 7 64 Bit
Printing Applications	Microsoft Office 2010
Microsoft Office	Office 2010
Adobe Reader	10
Test files and location	Office category files, hard drive

# ISO/IEC 29183 Copy Productivity Report

## Full Detailed Test Report - LETTER

HP LaserJet Enterprise MFP M725 Series & Managed MFP M725 Series

Machine Setup Information	
Test Start Date and Time	6/6/2013 11:31
Tester	AH
Machine name/model	HP LaserJet Enterprise MFP M725 Series & Managed MFP M725 Series
Colour or B&W	B&W
FW Version	2203027_232445
Configuration (options)	Not Specified
Temperature and Humidity	76 degF / 25 degC 35.9 %rH
Test End Date and Time:	6/7/2013 14:03

	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 Ultra White / HP Office

Summary Report: <b>Letter</b>		
	sFCOT	sESAT (ipm)
<b>B&amp;W</b>	10.0	40.4

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: <b>LETTER</b>							
	Target	sFCOT (secs)	sEFTP (ipm)			sESAT (ipm)	
			1copy	1copy+30sec	1copy+4minutes		
<b>B&amp;W</b>	A	9.99	5.99	32.47	38.89	39.76	
				25 sets	174 sets		
	B	9.96	6.02	33.09	<del>38.89</del>	40.63	
				25 sets	<del>174 sets</del>		
	C	9.85	6.09	33.09	<del>38.89</del>	40.62	
				25 sets	<del>174 sets</del>		
	D	9.87	6.07	32.73	<del>38.89</del>	40.60	
				25 sets	<del>174 sets</del>		
	Average		10.0	6.0	32.8	38.8	40.4

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.

# ISO/IEC 29183 Copy Productivity Report

## Full Detailed Test Report - A4

HP LaserJet Enterprise MFP M725 Series & Managed MFP M725 Series

Machine Setup Information	
Test Start Date and Time	6/6/2013 11:31
Tester	AH
Machine name/model	HP LaserJet Enterprise MFP M725 Series & Managed MFP M725 Series
Colour or B&W	B&W
FW Version	2203027_232445
Configuration (options)	Not Specified
Temperature and Humidity	76 degF / 25 degC 35.9 %rH
Test End Date and Time:	6/7/2013 14:03

	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 Ultra White / HP Office

Summary Report: <b>A4</b>		
	sFCOT	sESAT (ipm)
<b>B&amp;W</b>	9.9	41.3

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: <b>A4</b>						
	Target	sFCOT (secs)	sEFTP (ipm)			sESAT (ipm)
			1copy	1copy+30sec	1copy+4minutes	
<b>B&amp;W</b>	A	9.95	6.02	33.82	40.01	41.33
				26 sets	179 sets	
	B	9.83	6.09	33.81	<del>40.01</del>	41.35
				26 sets	<del>179 sets</del>	
	C	9.83	6.10	33.78	<del>40.01</del>	41.28
				26 sets	<del>179 sets</del>	
	D	9.83	6.10	33.45	<del>40.01</del>	41.26
				25 sets	<del>179 sets</del>	
	Average	9.9	6.0	33.7	40.0	41.3

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.