

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

Full Detailed Test Report - LETTER

HP Color LaserJet Enterprise flow MFP M577

Printing device and settings		
Test Start Date and Time	8/3/2015 14:00	
Tester	JB	
Machine name/model	HP Color LaserJet Enterprise flow MFP M577	
Colour or B&W	Colour	
FW Version	2306242_531749_20150731	
Temperature and Humidity	70 degF / 21 degC, 28 %rH	
Voltage	110V	
Test End Date and Time	8/27/2015 12:38	

Item	Value	
Mode and Settings	Driver Version	Release15182_607-317
	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)
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: Letter			
Office Category Test for Color Device		FSOT (seconds)	ESAT (ipm)
Color	Simplex	11.9	40.2
	Duplex	14.3	41.0
B&W	Simplex	10.9	40.2
	Duplex	14.2	41.0

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	12.24	19.60 ( 1 set )	34.90 ( 7 sets )	38.25 ( 45 sets )	40.24
	Simplex - Word	11.54	20.79 ( 1 set )	35.48 ( 7 sets )		40.24
	Simplex - Excel	11.74	20.45 ( 1 set )	35.27 ( 7 sets )		40.22
	Simplex - Average	11.9	20.2	35.2	38.2	40.2
	Duplex - Adobe Reader	15.72	15.27 ( 1 set )	32.37 ( 7 sets )		41.00
	Duplex - Word	13.41	17.90 ( 1 set )	34.03 ( 7 sets )		41.03
	Duplex - Excel	13.60	17.65 ( 1 set )	33.93 ( 7 sets )		41.01
	Duplex - Average	14.3	16.9	33.4		41.0
B&W mode (optional for color device)	Simplex - Adobe Reader	11.46	20.95 ( 1 set )	31.00 ( 7 sets )	38.06 ( 44 sets )	40.23
	Simplex - Word	10.08	23.82 ( 1 set )	36.06 ( 7 sets )		40.22
	Simplex - Excel	10.88	22.05 ( 1 set )	35.89 ( 7 sets )		40.22
	Simplex - Average	10.9	22.2	34.3	38.0	40.2
	Duplex - Adobe Reader	14.43	16.64 ( 1 set )	33.27 ( 7 sets )		41.09
	Duplex - Word	13.41	17.90 ( 1 set )	33.65 ( 7 sets )		40.97
	Duplex - Excel	14.61	16.43 ( 1 set )	33.90 ( 7 sets )		41.13
	Duplex - Average	14.2	16.9	33.6		41.0

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	Builton
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 24734 Printing Productivity Report: Office Category**

**Full Detailed Test Report - A4**

HP Color LaserJet Enterprise flow MFP M577

Printing device and settings	
Test Start Date and Time	8/3/2015 14:00
Tester	JB
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Temperature and Humidity	70 degF / 21 degC, 28 %rH
Voltage	110V
Test End Date and Time	8/27/2015 12:38

Item	Value	
Mode and Setting	Driver Version	Release15182_607-317
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print in Grayscale
	Duplex B&W Settings	Print in Grayscale
	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: A4

Office Category Test for Color Device		FSOT (seconds)	ESAT (ipm)
Colour	Simplex	12.3	38.0
	Duplex	15.4	38.9
B&W	Simplex	11.2	38.0
	Duplex	14.3	38.9

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)	1 set + 4min (# of sets)	
Colour Mode	Simplex - Adobe Reader	12.67	18.94 ( 1 set )	32.76 ( 7 sets )	36.26 ( 42 sets )	38.09
	Simplex - Word	12.02	19.97 ( 1 set )	33.71 ( 7 sets )		38.09
	Simplex - Excel	12.17	19.72 ( 1 set )	33.83 ( 7 sets )		38.11
	Simplex - Average	12.3	19.5	33.4	36.2	38.0
	Duplex - Adobe Reader	16.17	14.84 ( 1 set )	30.95 ( 7 sets )		38.95
	Duplex - Word	14.84	16.17 ( 1 set )	31.66 ( 7 sets )		38.95
	Duplex - Excel	15.03	15.97 ( 1 set )	31.51 ( 7 sets )		38.95
	Duplex - Average	15.4	15.6	31.3		38.9
B&W mode (optional for color device)	Simplex - Adobe Reader	11.97	20.05 ( 1 set )	33.65 ( 7 sets )	36.46 ( 42 sets )	38.09
	Simplex - Word	10.26	23.39 ( 1 set )	34.86 ( 7 sets )		38.10
	Simplex - Excel	11.22	21.39 ( 1 set )	34.22 ( 7 sets )		38.09
	Simplex - Average	11.2	21.6	34.2	36.4	38.0
	Duplex - Adobe Reader	14.79	16.23 ( 1 set )	31.62 ( 7 sets )		38.95
	Duplex - Word	13.83	17.36 ( 1 set )	32.27 ( 7 sets )		38.95
	Duplex - Excel	13.99	17.15 ( 1 set )	32.15 ( 7 sets )		38.96
	Duplex - Average	14.3	16.9	32.0		38.9

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 DH16aC5HR ATA
I/O Subsystem	Built-in
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 24734 Printing Productivity Report: Office Category**

**Feature Performance Full Report - Office Feature Performance Test - A5**

HP Color LaserJet Enterprise flow MFP M577

Printing device and settings	
Test Start Date and Time	8/3/2015 14:00
Tester	JB
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Temperature and Humidity	70 degF / 21 degC, 28 %rH
Voltage	110V
Test End Date and Time	8/27/2015 12:38

Item	Value	
Mode and Setting	Driver Version	Release15182_607-317
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print in Grayscale
	Duplex B&W Settings	Print in Grayscale
	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
Paper	Output Orientation	Default (face down)
	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

**ISO Print Productivity Report: Feature Performance Test Summary**

Printing Modes (Feature Adobe Reader - Office test file)		Feature Performance Ratio	
		A5	
		FSOT (base) FSOT (feature)	ESAT (feature) ESAT (base)
A5 Landscape Feed - Colour	Simplex	124%	157%
A5 Portrait Feed - Colour	Simplex	98%	29%
A5 Landscape Feed - B/W	Simplex	135%	157%
A5 Portrait Feed - B/W	Simplex	99%	37%

Notes

- 1) All printing device and driver settings were default mode.
- 2) Test conducted with 8-paper Office Feature Performance file.
- 3) For more information see <http://www.hp.com/go/printerclaims>.
- 4) Port monitor not configured to follow device if the IP address changes.

**Feature Performance Full Report - Feature Printing Mode: 'Office' Feature Performance Test**

Printing Modes Feature Adobe Reader - Office test file (8-page)	Base Printing Mode		Feature Performance			
			A5			
	FSOT Base	ESAT Base	1 set FSOT (secs)	1 set + 30 sec ESAT (ipm)	FSOT (base) FSOT (feature)	ESAT (feature) ESAT (base)
Simplex A5 Landscape Feed - Colour	19.25	38.09	15.52	59.9	124%	157%
Simplex A5 Portrait Feed - Colour	19.25	38.09	19.45	11.1	98%	29%
Simplex A5 Landscape Feed - B/W	18.5	38.09	13.62	59.8	135%	157%
Simplex A5 Portrait Feed - B/W	18.5	38.09	18.54	14.3	99%	37%

Notes

- 1) All printing device and driver settings were default mode.
- 2) Test conducted with 8-paper Office Feature Performance file.
- 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	
Test System	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 DH16aC5HR ATA
	I/O Subsystem	BuiltIn
	USB Subsystem	USB 2.0/3.0
I/O	TCP/IP	TCP/IP 10/1000
	Operating System	Windows 7 64 Bit
Software	Printing Applications	Microsoft Office 2010
	Microsoft Office	Office 2010
	Adobe Reader	10
	Test files and location	Office category files, hard drive

**ISO/IEC 17629 First Print Out Time Report: Office Category**

Full Detailed Test Report - LETTER

HP Color LaserJet Enterprise flow MFP M577

Printing device and settings	
Test Start Date and Time	8/3/2015 14:00
Tester	AH
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Configuration (options)	Default
Controller	4_132
Printing device page count	Not Specified
Printing supplies page count	Not Specified
Temperature and Humidity	74 degF / 23 degC, 44 %rH
Voltage	110V
Test End Date and Time	10/21/2015 9:14

Mode and Setting	Item	Value
Mode and Setting	PDL and driver version	Release15182_607-317
	Print Quality mode	default
	B&W settings	default
	Paper feed orientation	Short Edge
Paper	Paper type setting	default
	Paper feeding	Standard cassette
Paper Path	Paper exit	Standard exit tray
	Output orientation	default (face up or face down)

**ISO First Page Out Time Summary Report: Office Category**

Summary Report: Letter		FPOT from Ready (seconds)
Color	Simplex	6.75
	Duplex	11.93
B&W	Simplex	5.70
	Duplex	10.61

- 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.
  - 5) Page counts were collected after completion of the tests.

**ISO First Page Out Time Report: Office Category**

Detailed Report: LETTER						
		Word (seconds)	Excel (seconds)	Adobe Reader (seconds)	Average (seconds)	Delay Time
Color Mode	FPOT from Ready - Simplex	6.51	6.35	7.37	6.75	21 Seconds
	FPOT from Ready - Duplex	11.65	11.25	12.87	11.93	21 Seconds
	FPOT from Sleep - Simplex			22.11		180 Minutes
	FPOT from Sleep (60min)			8.88		60 Minutes
	Recovery Time			14.7		
	FPOT from Off - Simplex			138.90		
	Warm-up Time			131.53		
B&W Mode	FPOT from Ready - Simplex	5.37	5.53	6.20	5.70	21 Seconds
	FPOT from Ready - Duplex	10.32	10.42	11.09	10.61	21 Seconds
	FPOT from Sleep - Simplex			21.87		180 Minutes
	FPOT from Sleep (60min)			8.70		60 Minutes
	Recovery Time			15.7		
	FPOT from Off - Simplex			141.88		
	Warm-up Time			135.68		

- 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.
  - 5) Page counts were collected after completion of the tests.
  - 6) Details for FPOT from Sleep are shown below.

**HP Data Table**

Detailed Report: LETTER							
		FPOT Avg (secs)	FPOT (secs) Iteration 1	FPOT (secs) Iteration 2	FPOT (secs) Iteration 3	Application	Delay Time
Color Mode	FPOT from Sleep	22.11	22.07	22.15	N/A	Adobe Reader	180 Minutes
	FPOT from Sleep (60 minutes)	8.88	8.87	8.89	N/A	Adobe Reader	60 Minutes
B&W Mode	FPOT from Sleep	21.87	21.99	21.74	N/A	Adobe Reader	180 Minutes
	FPOT from Sleep (60 minutes)	8.7	8.7	8.7	N/A	Adobe Reader	60 Minutes

- 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) DLP includes detailed iterations as data measurements may vary run to run.

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	Buildin	
USB Subsystem	USB 2.0/3.0	
Printing Device Connection	TCP/IP	
Software	Operating System	Windows 7 Business/Ultimate, 64 bit, Build 7601, SP 1
	Printing Applications	Microsoft Office 2010 SP2
	Print Driver	Adobe Reader 10.1.4

**ISO/IEC 17629 First Print Out Time Report: Office Category**

**Full Detailed Test Report - A4**

HP Color LaserJet Enterprise flow MFP M577	
<b>Printing device and settings</b>	
Test Start Date and Time	8/3/2015 14:00
Tester	AH
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Configuration (options)	Default
Controller	4_132
Printing device page count	Not Specified
Printing supplies page count	Not Specified
Temperature and Humidity	74 degF / 23 degC, 44 %rH
Voltage	110V
Test End Date and Time	10/21/2015 9:14

<b>Mode and Setting</b>	
PDL and driver version	Release15182_607-317
Print Quality mode	default
B&W settings	default
Paper feed orientation	Short Edge
<b>Paper</b>	
Paper type setting	default
Paper feeding	Standard cassette
Paper exit	Standard exit tray
Paper Path	default (face up or face down)

**ISO First Page Out Time Summary Report: Office Category**

Summary Report: A4		
		<b>FPOT from Ready (seconds)</b>
Colour	Simplex	6.85
	Duplex	12.09
B&W	Simplex	5.83
	Duplex	11.01

- 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.
  - 5) Page counts were collected after completion of the tests.

**ISO First Page Out Time Report: Office Category**

<b>Detailed Report: A4</b>						
		<b>Word (seconds)</b>	<b>Excel (seconds)</b>	<b>Adobe Reader (seconds)</b>	<b>Average (seconds)</b>	<b>Delay Time</b>
Color Mode	FPOT from Ready - Simplex	6.45	6.55	7.54	6.85	21 Seconds
	FPOT from Ready - Duplex	11.56	11.61	13.08	12.09	21 Seconds
	FPOT from Sleep - Simplex			22.41		180 Minutes
	FPOT from Sleep (60min)			8.91		60 Minutes
	Recovery Time			14.9		
	FPOT from Off - Simplex			136.55		
	Warm-up Time			129.01		
B&W Mode	FPOT from Ready - Simplex	5.45	5.63	6.39	5.83	21 Seconds
	FPOT from Ready - Duplex	10.85	10.74	11.42	11.01	21 Seconds
	FPOT from Sleep - Simplex			22.02		180 Minutes
	FPOT from Sleep (60min)			9.09		60 Minutes
	Recovery Time			15.6		
	FPOT from Off - Simplex			133.85		
	Warm-up Time			127.46		

- 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.
  - 5) Page counts were collected after completion of the tests.
  - 6) Details for FPOT from Sleep are shown below.

**HP Data Table**

<b>Detailed Report: A4</b>						
		<b>FPOT Avg (secs)</b>	<b>FPOT (secs) Iteration 1</b>	<b>FPOT (secs) Iteration 2</b>	<b>FPOT (secs) Iteration 3</b>	<b>Application Delay Time</b>
Color Mode	FPOT from Sleep	22.41	22.10	22.71	N/A	Adobe Reader 180 Minutes
	FPOT from Sleep (60 minutes)	8.91	8.85	8.96	N/A	Adobe Reader 60 Minutes
B&W Mode	FPOT from Sleep	22.02	22.05	21.99	N/A	Adobe Reader 180 Minutes
	FPOT from Sleep (60 minutes)	9.1	8.9	9.3	N/A	Adobe Reader 60 Minutes

- 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) DLP includes detailed iterations as data measurements may vary run to run.

<b>Test System Parameters</b>		
<b>Item</b>	<b>Value</b>	
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	Buildin	
USB Subsystem	USB 2.0/3.0	
<b>Printing Device Connection</b>	TCP/IP 10/1000	
<b>Software</b>	Operating System	Windows 7 Business/Ultimate, 64 bit, Build 7601, SP 1
	Printing Applications	Microsoft Office 2010 SP2 Adobe Reader 10.1.4
	Print Driver	Release15182_607-317

**ISO/IEC 29183 Copy Productivity Report**

**Full Detailed Test Report - LETTER**

HP Color LaserJet Enterprise flow MFP M577

Machine Setup Information	
Test Start Date and Time	8/5/2015 13:29
Tester	JB
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Configuration (options)	Not Specified
Temperature and Humidity	74 degF / 23 degC, 48 %rH
Test End Date and Time:	8/19/2015 13:14

	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>Color</b>	8.7	40.2
<b>B&amp;W</b>	5.5	40.2

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>Color</b>	A	8.48	7.08	33.17 23 sets	39.10 174 sets	40.23
	B	9.00	6.67	33.53 23 sets	<del>39.10 174 sets</del>	40.23
	C	8.52	7.04	33.17 23 sets	<del>39.10 174 sets</del>	40.24
	D	8.64	6.94	33.44 23 sets	<del>39.10 174 sets</del>	40.23
	Average	8.7	6.9	33.3	39.1	40.2
<b>B&amp;W</b>	A	5.21	11.54	35.98 23 sets	37.94 175 sets	40.23
	B	5.48	10.95	35.87 23 sets	<del>37.94 175 sets</del>	40.22
	C	5.45	11.00	36.18 23 sets	<del>37.94 175 sets</del>	40.24
	D	5.79	10.38	35.97 23 sets	<del>37.94 175 sets</del>	40.23
	Average	5.5	10.9	36.0	37.9	40.2

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 Color LaserJet Enterprise flow MFP M577

Machine Setup Information	
Test Start Date and Time	8/5/2015 13:29
Tester	JB
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Configuration (options)	Not Specified
Temperature and Humidity	74 degF / 23 degC, 48 %rH
Test End Date and Time:	8/19/2015 13:14

	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 Ultra White / HP Office

Summary Report: A4		
	sFCOT	sESAT (ipm)
Colour	9.2	38.0
B&W	5.7	38.0

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	9.18	6.54	30.95 22 sets	35.31 167 sets	38.09
	B	9.12	6.59	31.25 22 sets	<del>35.31 167 sets</del>	38.08
	C	8.95	6.70	30.92 22 sets	<del>35.31 167 sets</del>	38.11
	D	9.17	6.55	31.23 22 sets	<del>35.31 167 sets</del>	38.10
	Average	9.2	6.5	31.0	35.3	38.0
B&W	A	5.55	10.82	34.16 22 sets	35.89 165 sets	38.09
	B	5.60	10.71	33.79 22 sets	<del>35.89 165 sets</del>	38.08
	C	5.58	10.76	33.32 22 sets	<del>35.89 165 sets</del>	38.09
	D	5.96	10.09	33.48 22 sets	<del>35.89 165 sets</del>	38.10
	Average	5.7	10.5	33.6	35.8	38.0

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 24735 Copy Productivity Report

Full Detailed Test Report - LETTER

Machine Setup Information	
Test Start Date and Time	8/5/2015 13:51
Tester	JB
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Configuration (options)	Not Specified
Temperature and Humidity	74 degF / 23 degC, 48 %rH
Test End Date and Time:	8/20/2015 15:36
Pre-set Item	Pre-set Value
Output Resolution	Default
Output Quality	Default
Copying Mode	Default
Auto Density Adjustment	Default
Collating function	Activated (if not activated in default mode)
Paper Sending Direction	Default
Paper Type Setting	Default
Paper Feeding	Standard cassette
Paper Exit	Standard exit tray
Face Up Exit	Default
Fixing Capability	Default
Image Quality Stability	Default
Capacity of Paper	Default
Others	Default
Paper Manufacturer	HP / Xerox
Paper Weight	20lb / 75 g/m2
Paper Size	Letter / A4

ISO/IEC 24735 Copy Productivity Report						
Detailed Report: LETTER						
	Copying Mode	FSOT (secs)	EFTP (ipm)			ESAT (ipm)
		1 set only	1 set only	1 set + 30sec	1 set + 4min	1 set + 30sec
Color Mode	1:1	14.16	16.96	33.19	38.83	39.81
			( 1 set )	7 sets	44 sets	
	1:2	18.48	12.99	30.49	<del>38.83</del>	41.05
			( 1 set )	7 sets	<del>44 sets</del>	
	2:2	18.26	13.14	30.94	<del>38.06</del>	41.00
			( 1 set )	7 sets	<del>44 sets</del>	
B&W mode	1:1	14.49	16.57	33.09	38.06	39.79
			( 1 set )	7 sets	44 sets	
	1:2	18.28	13.13	30.73	<del>38.06</del>	41.00
			( 1 set )	7 sets	<del>44 sets</del>	
	2:2	17.26	13.90	31.60	<del>38.06</del>	41.00
			( 1 set )	7 sets	<del>44 sets</del>	

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



# ISO/IEC 24735 Copy Productivity Report

## Full Detailed Test Report - A4

Machine Setup Information	
Test Start Date and Time	8/5/2015 13:51
Tester	JB
Machine name/model	HP Color LaserJet Enterprise flow MFP M577
Colour or B&W	Colour
FW Version	2306242_531749_20150731
Configuration (options)	Not Specified
Temperature and Humidity	74 degF / 23 degC, 48 %rH
Test End Date and Time:	8/20/2015 15:36
Pre-set Item	Pre-set Value
Output Resolution	Default
Output Quality	Default
Copying Mode	Default
Auto Density Adjustment	Default
Collating function	Activated (if not activated in default mode)
Paper Sending Direction	Default
Paper Type Setting	Default
Paper Feeding	Standard cassette
Paper Exit	Standard exit tray
Face Up Exit	Default
Fixing Capability	Default
Image Quality Stability	Default
Capacity of Paper	Default
Others	Default
Paper Manufacturer	HP / Xerox
Paper Weight	20lb / 75 g/m2
Paper Size	Letter / A4

ISO/IEC 24735 Copy Productivity Report						
Detailed Report: A4						
	Copying Mode	FSOT (secs)	EFTP (ipm)			ESAT (ipm)
		1 set only	1 set only	1 set + 30sec	1 set + 4min	1 set + 30sec
Colour Mode	1:1	15.01	16.01	31.27	35.32	37.43
			( 1 set )	7 sets	42 sets	
	1:2	19.39	12.38	29.10	<del>35.32</del>	38.93
( 1 set )			7 sets	<del>42 sets</del>		
2:2	18.37	13.06	29.86	<del>35.32</del>	38.95	
		( 1 set )	7 sets	<del>42 sets</del>		
B&W mode	1:1	14.49	16.56	31.94	36.07	37.72
			( 1 set )	7 sets	42 sets	
	1:2	19.21	12.50	29.54	<del>36.07</del>	38.96
( 1 set )			7 sets	<del>42 sets</del>		
2:2	17.37	13.82	30.17	<del>36.07</del>	38.95	
		( 1 set )	7 sets	<del>42 sets</del>		

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