

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

HP LaserJet Color MFP M575 & Managed MFP M575dnm

Printing device and settings	
Test Start Date and Time	4/2/2012 8:25
Tester	KN
Machine name/model	HP LaserJet Color MFP M575 & Managed MFP M575dnm
Colour or B&W	Colour
FW Version	2200302 226976
Temperature and Humidity	81 degF / 27 degC 16.32 %rH
Voltage	110V
Test End Date and Time	4/13/2012 10:02

	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 (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
	Paper Weight	20lb
	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	16.1	31.8
	Duplex	21.5	28.8
B&W	Simplex	15.8	31.8
	Duplex	21.4	28.8

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://w.w.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	16.26	14.75 (1 set)	27.09 (7 sets)	30.60 (36 sets)	31.83
	Simplex - Word	16.32	14.70 (1 set)	27.46 (7 sets)		31.84
	Simplex - Excel	15.60	15.38 (1 set)	27.68 (7 sets)		31.84
	Simplex - Average	16.1	14.9	27.4	30.6	31.8
	Duplex - Adobe Reader	22.17	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	20.87	11.50 (1 set)	23.00 (6 sets)		28.90
	Duplex - Average	21.5	11.1	22.8		28.8
B&W mode (optional for color device)	Simplex - Adobe Reader	16.30	14.72 (1 set)	27.29 (7 sets)	30.80 (36 sets)	31.84
	Simplex - Word	15.86	15.13 (1 set)	27.36 (7 sets)		31.84
	Simplex - Excel	15.20	15.79 (1 set)	27.67 (7 sets)		31.85
	Simplex - Average	15.8	15.2	27.4	30.8	31.8
	Duplex - Adobe Reader	21.96	10.92 (1 set)	22.64 (6 sets)		28.88
	Duplex - Word	21.25	11.28 (1 set)	22.90 (6 sets)		28.90
	Duplex - Excel	20.72	11.56 (1 set)	22.88 (6 sets)		28.88
	Duplex - Average	21.4	11.2	22.8		28.8

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://w.w.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	Builtin
USB Subsystem	USB 2.0/3.0
TCP/IP	TCP/IP 100/1000
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 LaserJet Color MFP M575 & Managed MFP M575dnm

Printing device and settings	
Test Start Date and Time	4/2/2012 8:25
Tester	KN
Machine name/model	HP LaserJet Color MFP M575 & Managed MFP M575dnm
Colour or B&W	Colour
FW Version	2200302 226976
Temperature and Humidity	81 degF / 27 degC 16.32 %rH
Voltage	110V
Test End Date and Time	4/13/2012 10:02

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	
	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
	Paper Weight	20lb
	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	16.4	30.2
	Duplex	22.2	27.6
B&W	Simplex	16.4	30.2
	Duplex	22.1	27.6

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 only (1 set)	1 set + 30sec (# of sets)	1 set + 4min (# of sets)	1 set + 30sec
Colour Mode	Simplex - Adobe Reader	16.98	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	15.81	15.17 (1 set)	26.40 (7 sets)		30.26
	Simplex - Average	16.4	14.7	26.2	28.5	30.2
	Duplex - Adobe Reader	23.03	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	22.2	10.8	21.8		27.6
B&W mode (optional for color device)	Simplex - Adobe Reader	16.64	14.43 (1 set)	25.98 (7 sets)	28.25 (35 sets)	30.27
	Simplex - Word	16.53	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	16.4	14.6	26.0	28.2	30.2
	Duplex - Adobe Reader	22.18	10.80 (1 set)	21.44 (6 sets)		27.66
	Duplex - Word	22.43	10.68 (1 set)	21.96 (6 sets)		27.68
	Duplex - Excel	21.48	11.16 (1 set)	22.08 (6 sets)		27.66
	Duplex - Average	22.1	10.8	21.8		27.6

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.

ISO/IEC 29183 Copy Productivity Report

Full Detailed Test Report - LETTER

HP LaserJet Color MFP M575 & Managed MFP M575dnm

Machine Setup Information	
Test Start Date and Time	3/12/2013 16:18
Tester	KN
Machine name/model	HP LaserJet Color MFP M575 & Managed MFP M575dnm
Colour or B&W	Colour
FW Version	2200302_226976
Configuration (options)	Not Specified
Temperature and Humidity	76 degF / 24 degC 22.37 %rH
Test End Date and Time:	3/19/2013 10:43

	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
	Paper Weight	20lb
	Paper Size	Letter/A4
	Paper type/name	HP Multipurpose Ultra White / HP Office

Summary Report: Letter		
	sFCOT	sESAT (ipm)
Color	9.3	31.8
B&W	9.3	31.8

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.
 Only Target A was used, all test documents have the same Saturated throughput. Reference ISO/IEC29183:2010 Clause 5, Sections 5.3.1 and 5.3.2

Detailed Report: LETTER						
	Target	sFCOT (secs)	sEFTP (ipm)			sESAT (ipm)
			1copy	1copy+30sec	1copy+4minutes	
Color	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	9.20	6.51	27.02 22 sets		31.85
	D	9.46	6.34	27.03 22 sets		31.85
	Average	9.3	6.5	27.0	30.1	31.8
B&W	A	9.20	6.51	26.99 22 sets	24.70 143 sets	31.84
	B	9.19	6.52	26.88 22 sets		31.85
	C	9.54	6.28	27.04 22 sets		31.85
	D	9.20	6.51	26.81 21 sets		31.84
	Average	9.3	6.5	27.0	24.7	31.8

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.
 Reference ISO/IEC29183:2010 Clause 5, Sections 5.3.1 and 5.3.2

ISO/IEC 29183 Copy Productivity Report

Full Detailed Test Report - A4

HP LaserJet Color MFP M575 & Managed MFP M575dnm

Machine Setup Information		
Test Start Date and Time	3/12/2013 16:18	
Tester	KN	
Machine name/model	HP LaserJet Color MFP M575 & Managed MFP M575dnm	
Colour or B&W	Colour	
FW Version	2200302_226976	
Configuration (options)	Not Specified	
Temperature and Humidity	76 degF / 24 degC 22.37 %rH	
Test End Date and Time:	3/19/2013 10:43	

	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
	Paper Weight	20lb
	Paper Size	Letter/A4
	Paper type/name	HP Multipurpose Ultra White / HP Office

Summary Report: A4		
	sFCOT	sESAT (ipm)
Colour	9.4	30.3
B&W	9.4	30.3

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.
 Only Target A was used, all test documents have the same Saturated throughput. Reference ISO/IEC29183:2010 Clause 5, Sections 5.3.1 and 5.3.2

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	30.27
	B	9.31	6.43	25.67 21 sets		30.27
	C	9.29	6.45	25.69 21 sets		30.28
	D	9.32	6.43	25.45 21 sets		30.27
	Average	9.4	6.2	25.6	28.6	30.3
B&W	A	9.75	6.16	25.67 21 sets	29.45 136 sets	30.28
	B	9.30	6.44	25.47 21 sets		30.28
	C	9.34	6.42	25.65 21 sets		30.27
	D	9.35	6.41	25.44 21 sets		30.27
	Average	9.4	6.2	25.7	29.5	30.3

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.
 Reference ISO/IEC29183:2010 Clause 5, Sections 5.3.1 and 5.3.2

ISO/IEC 24735 Copy Productivity Report

Full Detailed Test Report - LETTER

Machine Setup Information	
Test Start Date and Time	4/3/2012 12:31
Tester	KN
Machine name/model	HP LaserJet Color MFP M575 & Managed MFP M575
Colour or B&W	Colour
FW Version	2200302_226976
Configuration (options)	Not Specified
Temperature and Humidity	85 degF / 29 degC 10.57 %rH
Test End Date and Time:	5/3/2012 5:07
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
Paper Weight	20lb
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	16.87	14.22	26.78	29.83	31.43
			(1 set)	7 sets	36 sets	
	1:2	24.55	9.76	21.94	29.83	28.88
			(1 set)	6 sets	36 sets	
	2:2	29.24	8.20	17.94	26.61	25.44
			(1 set)	5 sets	36 sets	
B&W mode	1:1	16.67	14.39	26.61	30.71	31.48
				7 sets	36 sets	
	1:2	24.67	9.72	21.90	29.83	28.88
				6 sets	36 sets	
	2:2	29.07	8.24	18.02	26.61	25.44
				5 sets	36 sets	
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	4/3/2012 12:31
Tester	KN
Machine name/model	HP LaserJet Color MFP M575 & Managed MFP M575
Colour or B&W	Colour
FW Version	2200302_226976
Configuration (options)	Not Specified
Temperature and Humidity	85 degF / 29 degC 10.57 %rH
Test End Date and Time:	5/3/2012 5:07
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
Paper Weight	20lb
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	17.30	13.88	25.38	27.78	30.27
			(1 set)	6 sets	35 sets	
	1:2	25.03	9.58	21.02	27.64	27.64
			(1 set)	6 sets	35 sets	
	2:2	29.07	8.24	17.52	24.38	24.38
			(1 set)	5 sets	35 sets	
B&W mode	1:1	17.54	13.67	26.01	27.62	30.26
				7 sets	35 sets	
	1:2	25.23	9.50	20.98	27.66	27.66
				6 sets	35 sets	
	2:2	29.16	8.22	17.52	24.40	24.40
				5 sets	35 sets	
Notes						
Reports located: http://www.hp.com/go/printerclaims						