

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

HP LaserJet Enterprise 600 M603dn

Printing device and settings	
Test Start Date and Time	10/26/2011 6:19
Tester	MC
Machine name/model:	HP LaserJet Enterprise 600 M603dn
Colour or B&W:	B&W
FW Version	2131029_189665
Temperature and humidity	75.8 degF / 24.3 degC, 17.6 %rH
Voltage	110 v
Test End Date and Time	10/26/2011 9:22

	Item	Value
Mode and Setting	Driver Version	61.114.1.10243
	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
	Weight	20lb / 75 g/m2
	Size	Letter / A4
	Paper type/name	HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: Letter			
Office Category Test for B&W Device		FSOT (seconds)	ESAT (ipm)
B&W	Simplex	10.72	62.49
	Duplex	13.05	44.01

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

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	11.27	21.30 (1 set)	51.99 (10 sets)	60.70 (68 sets)	62.45
	Simplex - Word	10.43	23.01 (1 set)	53.34 (10 sets)		62.50
	Simplex - Excel	10.44	22.98 (1 set)	53.32 (10 sets)		62.53
	Simplex - Average	10.72	22.43	52.88	60.70	62.49
	Duplex - Adobe Reader	13.64	17.60 (1 set)	35.00 (7 sets)		44.00
	Duplex - Word	12.75	18.82 (1 set)	35.80 (7 sets)		44.04
	Duplex - Excel	12.76	18.80 (1 set)	35.80 (7 sets)		44.00
	Duplex - Average	13.05	18.40	35.53		44.01
B&W mode (optional for color device)	Simplex - Adobe Reader	N/A	N/A	N/A	N/A	N/A
	Simplex - Word	N/A	N/A	N/A		N/A
	Simplex - Excel	N/A	N/A	N/A		N/A
	Simplex - Average	N/A	N/A	N/A	N/A	N/A
	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

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

Test System Parameters		
Item	Value	
Test System	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	Built-in
	USB Subsystem	USB 2.0
I/O	TCP/IP 10/1000	
Software	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 600 M603dn

Printing device and settings	
Test Start Date and Time	10/26/2011 6:19
Tester	MC
Machine name/model:	HP LaserJet Enterprise 600 M603dn
Colour or B&W:	B&W
FW Version	2131029_189665
Temperature and humidity	75.8 degF / 24.3 degC, 17.6 %rH
Voltage	110 v
Test End Date and Time	10/26/2011 9:22

Item	Value	
Mode and Setting	Driver Version	61.114.1.10243
	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
Paper	Output Orientation	Default (face down)
	Duplexing Unit (Yes/No)	Yes
	Paper Manufacturer	HP / Xerox
	Weight	20lb / 75 g/m2
	Size	Letter / A4
Paper type/name		HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: A4			
Office Category Test for B&W Device		FSOT (seconds)	ESAT (ipm)
B&W	Simplex	10.90	60.38
	Duplex	13.22	42.16

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

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)	
Defaults <small>(Color for color device, B&W for monochrome device)</small>	Simplex - Adobe Reader	11.46	20.94 (1 set)	50.55 (10 sets)	58.62 (65 sets)	60.37
	Simplex - Word	10.61	22.62 (1 set)	50.93 (9 sets)		60.41
	Simplex - Excel	10.61	22.62 (1 set)	50.91 (9 sets)		60.37
	Simplex - Average	10.90	22.06	50.79	58.62	60.38
	Duplex - Adobe Reader	13.77	17.42 (1 set)	33.68 (7 sets)		42.10
	Duplex - Word	12.94	18.54 (1 set)	34.48 (7 sets)		42.20
	Duplex - Excel	12.94	18.54 (1 set)	34.48 (7 sets)		42.20
	Duplex - Average	13.22	18.16	34.21		42.16
B&W mode <small>(optional for color device)</small>	Simplex - Adobe Reader	N/A	N/A	N/A	N/A	N/A
	Simplex - Word	N/A	N/A	N/A		N/A
	Simplex - Excel	N/A	N/A	N/A		N/A
	Simplex - Average	N/A	N/A	N/A	N/A	N/A
	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

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

Test System Parameters		
Item	Value	
Test System	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	Built-in
	USB Subsystem	USB 2.0
I/O	TCP/IP	10/1000
	Operating System	Windows XP Professional, SP 3
Software	Printing Applications	Microsoft Office Word 2003
		Microsoft Office Excel 2003
		Adobe Reader 8.0
	Test files and location	Office category files, hard drive