

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

HP LaserJet Enterprise 600 M602dn

Printing device and settings

Test Start Date and Time	9/6/2011 7:15
Tester	MC
Machine name/model	HP LaserJet Enterprise 600 M602dn
Colour or B&W	B&W
FW Version	2131029_189665
Temperature and humidity	77.2 degF / 25.1 degC, 28.6 %rH
Voltage	110 v
Test End Date and Time	9/6/2011 11:19

Item	Value	
Mode and Setting	Driver Version	61.114.1.10295
	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: Letter

Office Category Test for B&W Device		FSOT (seconds)	ESAT (ipm)
B&W	Simplex	11.33	52.42
	Duplex	14.12	37.40

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 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	11.89	20.19 (1 set)	43.47 (8 sets)	50.96 (57 sets)	52.40
	Simplex - Word	11.04	21.74 (1 set)	44.58 (8 sets)		52.46
	Simplex - Excel	11.04	21.73 (1 set)	44.46 (8 sets)		52.41
	Simplex - Average	11.33	21.22	44.17	50.96	52.42
	Duplex - Adobe Reader	14.64	16.38 (1 set)	29.60 (6 sets)		37.40
	Duplex - Word	13.92	17.24 (1 set)	30.30 (6 sets)		37.40
	Duplex - Excel	13.78	17.40 (1 set)	30.28 (6 sets)		37.40
	Duplex - Average	14.12	17.00	30.06		37.40
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	Builtin
	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 M602dn

Printing device and settings

Test Start Date and Time	9/6/2011 7:15
Tester	MC
Machine name/model	HP LaserJet Enterprise 600 M602dn
Colour or B&W	B&W
FW Version	2131029_189665
Temperature and humidity	77.2 degF / 25.1 degC, 28.6 %rH
Voltage	110 v
Test End Date and Time	9/6/2011 11:19

Item	Value
Driver Version	61.114.1.10295
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 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 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	11.51	50.40
	Duplex	14.29	35.81

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 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	12.05	19.91 (1 set)	42.10 (8 sets)	49.01 (55 sets)	50.42
	Simplex - Word	11.23	21.37 (1 set)	43.08 (8 sets)		50.40
	Simplex - Excel	11.25	21.33 (1 set)	43.00 (8 sets)		50.40
	Simplex - Average	11.51	20.87	42.72	49.01	50.40
	Duplex - Adobe Reader	14.84	16.16 (1 set)	28.48 (6 sets)		35.82
	Duplex - Word	13.98	17.16 (1 set)	29.10 (6 sets)		35.82
	Duplex - Excel	14.03	17.10 (1 set)	29.10 (6 sets)		35.80
	Duplex - Average	14.29	16.80	28.89		35.81
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	Builtin
	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	