

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

Xerox Xerox Phaser 6600DN

Printing device and settings	
Test Start Date and Time	1/7/2015 11:38
Tester	JB
Machine name/model	Xerox Phaser 6600DN
Colour or B&W	Colour
FW Version	201207031042
Temperature and Humidity	75 degF / 24 degC, 21 %RH
Voltage	110V
Test End Date and Time	1/19/2015 11:38

Item	Value	
Mode and Setting	Driver Version	3018.103
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Xerox Black and White Conversion
	Duplex B&W Settings	Xerox Black and White Conversion
	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 Colorlok / Xerox Business 4200

Summary Report: Letter			
Office Category	Test for Color Device	FSOT (seconds)	ESAT (ipm)
Color	Simplex	19.8	36.8
	Duplex	25.5	24.2
B&W	Simplex	17.0	36.8
	Duplex	21.7	24.2

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)	
Color Mode	Simplex - Adobe Reader	17.96	13.36 (1 set)	27.83 (6 sets)	31.61 (40 sets)	36.81
	Simplex - Word	26.24	9.14 (1 set)	24.46 (6 sets)		36.84
	Simplex - Excel	15.12	15.87 (1 set)	30.21 (6 sets)		36.82
	Simplex - Average	19.8	12.7	27.5	31.6	36.8
	Duplex - Adobe Reader	23.20	10.34 (1 set)	19.62 (6 sets)		24.28
	Duplex - Word	34.64	6.90 (1 set)	17.02 (6 sets)		24.30
	Duplex - Excel	18.51	12.94 (1 set)	21.00 (6 sets)		24.28
	Duplex - Average	25.5	10.0	19.2		24.2
B&W mode (optional for color device)	Simplex - Adobe Reader	15.03	15.96 (1 set)	30.17 (6 sets)	31.46 (41 sets)	36.79
	Simplex - Word	22.21	10.80 (1 set)	26.18 (6 sets)		36.81
	Simplex - Excel	13.54	17.71 (1 set)	30.47 (6 sets)		36.81
	Simplex - Average	17.0	14.8	28.9	31.4	36.8
	Duplex - Adobe Reader	19.94	12.02 (1 set)	20.04 (5 sets)		24.28
	Duplex - Word	28.02	8.56 (1 set)	17.57 (5 sets)		24.28
	Duplex - Excel	17.11	14.02 (1 set)	20.96 (5 sets)		24.28
	Duplex - Average	21.7	11.5	19.5		24.2

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	Builtin
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

Xerox Xerox Phaser 6600DN

Printing device and settings	
Test Start Date and Time	1/7/2015 11:38
Tester	JB
Machine name/model	Xerox Phaser 6600DN
Colour or B&W	Colour
FW Version	201207031042
Temperature and Humidity	75 degF / 24 degC, 21 %rH
Voltage	110V
Test End Date and Time	1/19/2015 11:38

Item	Value	
Mode and Setting	Driver Version	3018.103
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Xerox Black and White Conversion
	Duplex B&W Settings	Xerox Black and White Conversion
	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 Colorlok / Xerox Business 4200

Summary Report: A4			
Office Category Test for Color Device		FSOT (seconds)	ESAT (ipm)
Colour	Simplex	19.7	35.0
	Duplex	25.9	23.5
B&W	Simplex	18.3	35.0
	Duplex	18.4	23.4

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 only (1 set)	1 set + 30sec (# of sets)	1 set + 4min (# of sets)	1 set + 30sec
Colour Mode	Simplex - Adobe Reader	18.04	13.30 (1 set)	27.10 (6 sets)	29.06 (39 sets)	35.04
	Simplex - Word	25.61	9.36 (1 set)	24.02 (6 sets)		35.04
	Simplex - Excel	15.29	15.69 (1 set)	28.72 (6 sets)		35.03
	Simplex - Average	19.7	12.7	26.6	29.0	35.0
	Duplex - Adobe Reader	23.96	10.02 (1 set)	18.60 (5 sets)		23.52
	Duplex - Word	33.53	7.14 (1 set)	16.04 (5 sets)		23.50
	Duplex - Excel	19.96	12.00 (1 set)	19.60 (5 sets)		23.48
	Duplex - Average	25.9	9.7	18.0		23.5
B&W mode (optional for color device)	Simplex - Adobe Reader	15.43	15.54 (1 set)	28.93 (6 sets)	30.08 (39 sets)	35.02
	Simplex - Word	24.46	9.80 (1 set)	24.42 (6 sets)		35.01
	Simplex - Excel	14.80	16.21 (1 set)	29.32 (6 sets)		35.04
	Simplex - Average	18.3	13.8	27.5	30.0	35.0
	Duplex - Adobe Reader	15.98	15.00 (1 set)	19.88 (6 sets)		23.48
	Duplex - Word	24.38	9.82 (1 set)	18.12 (6 sets)		23.50
	Duplex - Excel	14.59	16.44 (1 set)	20.72 (6 sets)		23.48
	Duplex - Average	18.4	13.7	19.5		23.4

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	Builtin
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 17629 First Print Out Time Report: Office Category

Full Detailed Test Report - LETTER

Xerox Xerox Phaser 6600DN

Printing device and settings	
Test Start Date and Time	1/7/2015 11:38
Tester	JB
Machine name/model	Xerox Phaser 6600DN
Colour or B&W	Colour
Configuration (options)	Default
Controller	Not Specified
Printing device page count	20650
Printing supplies page count	Not Specified
Temperature and Humidity	72 degF / 22 degC, 22 %rH
Voltage	110V
Test End Date and Time	2/2/2015 6:32

	Item	Value
Mode and Setting	PDL and driver version	Postscript v6.1.7601.17514
	Print Quality mode	default
	B&W settings	Xerox Black and White Conversion
	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)
	Duplexing unit	Short Edge

ISO First Page Out Time Summary Report: Office Category

Summary Report: Letter		
FPOT from Ready (seconds)		
Color	Simplex	10.7
	Duplex	15.6
B&W	Simplex	9.2
	Duplex	13.4

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.
 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	10.14	9.78	12.28	10.74	50 Seconds
	FPOT from Ready - Duplex	14.98	13.66	18.02	15.56	50 Seconds
	FPOT from Sleep - Simplex			24.20		
	Recovery Time			11.9		
	FPOT from Off - Simplex			55.29		
	Warm-up Time			43.01		
B&W Mode	FPOT from Ready - Simplex	8.68	8.88	10.15	9.24	50 Seconds
	FPOT from Ready - Duplex	12.79	12.51	14.77	13.36	50 Seconds
	FPOT from Sleep - Simplex			23.14		
	Recovery Time			13.0		
	FPOT from Off - Simplex			55.30		
	Warm-up Time			45.15		

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.

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 DH16aCSHR ATA
	I/O Subsystem	Builtin
	USB Subsystem	USB 2.0/3.0
Printing Device Connection	TCP/IP 10/1000	
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 3018.103
	Test files and location	Office category files, hard drive

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

Full Detailed Test Report - A4

Xerox Xerox Phaser 6600DN

Printing device and settings	
Test Start Date and Time	1/7/2015 11:38
Tester	JB
Machine name/model	Xerox Phaser 6600DN
Colour or B&W	Colour
Configuration (options)	Default
Controller	Not Specified
Printing device page count	20650
Printing supplies page count	Not Specified
Temperature and Humidity	72 degF / 22 degC, 22 %rH
Voltage	110V
Test End Date and Time	2/2/2015 6:32

	Item	Value
Mode and Setting	PDL and driver version	Postscript v6.1.7601.17514
	Print Quality mode	default
	B&W settings	Xerox Black and White Conversion
	Paper feed orientation	Short Edge
Paper	Paper type setting	default
	Paper feeding	Standard cassette
	Paper exit	Standard exit tray
Paper Path	Output orientation	default (face up or face down)
	Duplexing unit	Short Edge

ISO First Page Out Time Summary Report: Office Category		
Summary Report: A4		
		F POT from Ready (seconds)
Colour	Simplex	11.4
	Duplex	15.6
B&W	Simplex	9.4
	Duplex	11.3
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: A4						
		Word (seconds)	Excel (seconds)	Adobe Reader (seconds)	Average (seconds)	Delay Time
Colour Mode	F POT from Ready - Simplex	9.71	9.68	14.84	11.42	50 Seconds
	F POT from Ready - Duplex	14.89	13.77	18.22	15.63	50 Seconds
	F POT from Sleep - Simplex			23.79		
	Recovery Time			9.0		
	F POT from Off - Simplex			58.83		
	Warm-up Time			43.98		
B&W Mode	F POT from Ready - Simplex	8.83	9.50	9.88	9.41	50 Seconds
	F POT from Ready - Duplex	10.62	11.48	11.92	11.34	50 Seconds
	F POT from Sleep - Simplex			23.79		
	Recovery Time			13.9		
	F POT from Off - Simplex			55.90		
	Warm-up Time			46.02		
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.						

Test System Parameters		
	Item	Value
Test System	Computer	HP Compaq Elite 8300 Small Form Factor
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	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
Printing Device Connection	TCP/IP	10/100
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
	Test files and location	3018.103 Office category files, hard drive