

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

Kyocera ECOSYS P7035cdn

Printing device and settings	
Test Start Date and Time	1/14/2015 11:56
Tester	KN
Machine name/model	ECOSYS P7035cdn
Colour or B&W	Colour
FW Version	2PR_3F00.001.114 2014.01.16
Temperature and Humidity	76 degF / 24 degC, 19 %RH
Voltage	110V
Test End Date and Time	1/23/2015 4:59

Item	Value	
Mode and Setting	Driver Version	v5.0.0.0
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Black
	Duplex B&W Settings	Black
	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: Letter			
Office Category Test for Color Device		FSOT (seconds)	ESAT (ipm)
Color	Simplex	20.4	36.8
	Duplex	30.9	34.8
B&W	Simplex	15.7	34.8
	Duplex	28.7	32.1

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)	1 set + 30sec
Color Mode	Simplex - Adobe Reader	20.51	11.81 (1 set)	28.64 (8 sets)	34.40 (43 sets)	36.86
	Simplex - Word	20.81	11.64 (1 set)	28.32 (8 sets)		36.69
	Simplex - Excel	19.77	12.25 (1 set)	28.97 (8 sets)		36.88
	Simplex - Average	20.4	11.9	28.6	34.4	36.8
	Duplex - Adobe Reader	30.90	7.76 (1 set)	23.54 (8 sets)		35.32
	Duplex - Word	31.04	7.72 (1 set)	22.90 (8 sets)		33.97
	Duplex - Excel	30.63	7.82 (1 set)	24.52 (8 sets)		35.36
	Duplex - Average	30.9	7.7	23.6		34.8
B&W mode <small>(optional for color device)</small>	Simplex - Adobe Reader	15.58	15.58 (1 set)	27.43 (8 sets)	34.74 (42 sets)	32.32
	Simplex - Word	15.54	15.65 (1 set)	31.32 (8 sets)		36.35
	Simplex - Excel	15.90	15.34 (1 set)	30.78 (8 sets)		35.82
	Simplex - Average	15.7	15.5	29.8	34.7	34.8
	Duplex - Adobe Reader	28.62	8.36 (1 set)	22.42 (8 sets)		29.12
	Duplex - Word	28.64	8.36 (1 set)	25.36 (8 sets)		34.20
	Duplex - Excel	28.68	8.34 (1 set)	24.84 (8 sets)		33.14
	Duplex - Average	28.7	8.3	24.2		32.1

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

Kyocera ECOSYS P7035cdn

Printing device and settings

Test Start Date and Time	1/14/2015 11:56
Tester	KN
Machine name/model	ECOSYS P7035cdn
Colour or B&W	Colour
FW Version	2PR_3F00.001.114 2014.01.16
Temperature and Humidity	76 degF / 24 degC, 19 %RH
Voltage	110V
Test End Date and Time	1/23/2015 4:59

Item	Value
Driver Version	v5.0.0.0
Media/Quality Setting	Default / Default
Simplex B&W Settings	Black
Duplex B&W Settings	Black
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
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	19.2	35.0
	Duplex	31.2	32.4
B&W	Simplex	16.2	33.2
	Duplex	29.3	31.4

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 + 30sec (# of sets)	1 set + 4min (# of sets)	
Colour Mode	Simplex - Adobe Reader	20.28	11.89 (1 set)	26.75 (8 sets)	32.97 (40 sets)	35.00
	Simplex - Word	18.85	12.85 (1 set)	27.60 (8 sets)		34.93
	Simplex - Excel	18.19	13.32 (1 set)	28.62 (8 sets)		35.24
	Simplex - Average	19.2	12.6	27.6	32.9	35.0
	Duplex - Adobe Reader	30.88	7.76 (1 set)	23.34 (8 sets)		32.36
	Duplex - Word	31.46	7.60 (1 set)	22.76 (8 sets)		32.61
	Duplex - Excel	31.23	7.66 (1 set)	22.86 (8 sets)		32.29
	Duplex - Average	31.2	7.6	22.9		32.4
B&W mode (optional for color device)	Simplex - Adobe Reader	15.94	15.23 (1 set)	26.39 (8 sets)	32.79 (41 sets)	31.13
	Simplex - Word	16.01	15.65 (1 set)	29.08 (8 sets)		34.32
	Simplex - Excel	16.38	14.87 (1 set)	29.66 (8 sets)		34.29
	Simplex - Average	16.2	15.2	28.3	32.7	33.2
	Duplex - Adobe Reader	29.10	8.22 (1 set)	22.28 (8 sets)		29.40
	Duplex - Word	29.16	8.19 (1 set)	24.48 (8 sets)		32.94
	Duplex - Excel	29.43	8.14 (1 set)	23.92 (8 sets)		31.90
	Duplex - Average	29.3	8.1	23.5		31.4

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

Kyocera ECOSYS P7035cdn

Printing device and settings	
Test Start Date and Time	1/14/2015 11:56
Tester	KN
Machine name/model	ECOSYS P7035cdn
Colour or B&W	Colour
Configuration (options)	Default
Controller	Not Specified
Printing device page count	6347
Printing supplies page count	Not Specified
Temperature and Humidity	76 degF / 24 degC, 18 %rH
Voltage	110V
Test End Date and Time	1/26/2015 5:11

Item	Value	
Mode and Setting	PDL and driver version	default
	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)
	Duplexing unit	Short Edge

ISO First Page Out Time Summary Report: Office Category

Summary Report: Letter		
FPOT from Ready (seconds)		
Color	Simplex	10.5
	Duplex	22.6
B&W	Simplex	7.9
	Duplex	15.3

Notes
 1) All printing device and driver settings were default mode.
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 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	10.19	10.11	11.20	10.51	50 Seconds
	FPOT from Ready - Duplex	22.49	22.11	23.17	22.59	50 Seconds
	FPOT from Sleep - Simplex			33.43		
	Recovery Time			22.2		
	FPOT from Off - Simplex			73.80		
	Warm-up Time			62.59		
B&W Mode	FPOT from Ready - Simplex	7.77	7.83	8.16	7.92	50 Seconds
	FPOT from Ready - Duplex	15.18	15.17	15.60	15.32	50 Seconds
	FPOT from Sleep - Simplex			32.67		
	Recovery Time			24.5		
	FPOT from Off - Simplex			55.60		
	Warm-up Time			47.44		

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".
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 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 DH16aC5HR 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
	Test files and location	v5.0.0.0 Office category files, hard drive

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

Full Detailed Test Report - A4

Kyocera ECOSYS P7035cdn

Printing device and settings	
Test Start Date and Time	1/14/2015 11:56
Tester	KN
Machine name/model	ECOSYS P7035cdn
Colour or B&W	Colour
Configuration (options)	Default
Controller	Not Specified
Printing device page count	6347
Printing supplies page count	Not Specified
Temperature and Humidity	76 degF / 24 degC, 18 %rH
Voltage	110V
Test End Date and Time	1/26/2015 5:11

	Item	Value
Mode and Setting	PDL and driver version	default
	Print Quality mode	default
	B&W settings	default
	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		
		FPOT from Ready (seconds)
Colour	Simplex	10.0
	Duplex	18.5
B&W	Simplex	8.1
	Duplex	16.0

Notes
 1) All printing device and driver settings were default mode.
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ISO First Page Out Time Report: Office Category

Detailed Report: A4						
		Word (seconds)	Excel (seconds)	Adobe Reader (seconds)	Average (seconds)	Delay Time
Colour Mode	FPOT from Ready - Simplex	9.44	9.84	10.63	9.98	50 Seconds
	FPOT from Ready - Duplex	18.67	18.00	18.89	18.52	50 Seconds
	FPOT from Sleep - Simplex			33.63		
	Recovery Time			23.0		
	FPOT from Off - Simplex			60.79		
	Warm-up Time			50.16		
B&W Mode	FPOT from Ready - Simplex	7.73	8.24	8.28	8.09	50 Seconds
	FPOT from Ready - Duplex	15.51	16.14	16.25	15.97	50 Seconds
	FPOT from Sleep - Simplex			33.63		
	Recovery Time			25.4		
	FPOT from Off - Simplex			76.09		
	Warm-up Time			67.80		

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".
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	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
	Test files and location	v5.0.0.0 Office category files, hard drive