

- Test Reports

ISO/IEC 24734 Print Speed

<Paper Size: Letter>

Printing Device & Test Settings

Test Date	2010/12/20
Tested by	Chunjie, Yang
Temperature and Humidity	20.9°C 62%

Model	MFC-J6510DW(US)	
Serial Number	M0F428058, M0F428059, M0F429649, M0F429648, M0F410326	
Firm	Boot	1007191318:101D
	Main	1011290915:8BEC FF8E

Color or BW	Color
Simplex/Duplex	Duplex
PrintDriver ver.	Version 1.04
I/F	USB

Paper	Paper Manufacturer	XEROX
	Weight	75g/m ²
	Size	LTR
	Type / Name	XEROX Business 4200

Test system	Computer	lenovo ThinkCentre M6100T
	Processor	intel Pentium E5500 @ 2.80GHz
	System Chip Set	intel 4 series chipset
	System Board	lenovo To be filled by O.E.M
	System Memory	1GB (DDR3 1067MHz)
	Hard Drive and Subsystem	Western Digital WDC WD1600AAJS-08L7A0(160GB)
	Video system	intel G41 Express chipset (512MB)
	Optial Drive	-
Software	I/O Subsystem	-
	USB Subsystem	USB 2.0
	Operating System	windows XP Professional (32bit/SP3/DirectX 9.0C)
	Printing Application	Adobe Reader 9
		Microsoft office Excel 2003
Test FilesLocation	Hard drive	

Summary Report

color	mode	FSOT	ESAT
	Simplex	30.29	11.20
mono	Duplex	66.17	4.07
	Simplex	27.47	12.24
	Duplex	66.03	4.06

Full Report

	S/D	File	FSOT	EFTP			ESAT
				1set	+30sec	+4min	
color	Simplex	PDF	31.66	7.58	8.01	9.63	10.56
					2 sets	5 sets	
		Word	26.63	9.01	10.62		14.17
					2 sets		
	Excel	32.59	7.36	8.32		8.87	
				2 sets			
	Ave.	30.29				11.20	
	Duplex	PDF	65.07	3.69	3.54	3.86	4.06
2 sets					5 sets		
Word		56.93	4.22	4.20		4.78	
				2 sets			
Excel	76.52	3.14	3.25		3.37		
			2 sets				
Ave.	66.17				4.07		
mono	Simplex	PDF	28.61	8.39	9.71	11.65	12.10
					2 sets	5 sets	
		Word	23.82	10.07	12.04		15.02
					2 sets		
	Excel	29.99	8.00	9.01		9.61	
				2 sets			
	Ave.	27.474				12.24	
	Duplex	PDF	64.96	3.69	3.52	3.86	4.04
2 sets					5 sets		
Word		56.66	4.24	4.22		4.77	
				2 sets			
Excel	76.46	3.14	3.25		3.38		
			2 sets				
Ave.	66.03				4.06		

ISO/IEC 24734 Print Speed

<Paper Size: A4>

Printing Device & Test Settings

Test Date	2011/1/22
Tested by	yan,zhang
Temperature and Humidity	18.9°C 35%

Model	MFC-J6710DW(GER)	
Serial Number	A1F426661, A1F426665, A1F429248, A1F429239, A1F4293	
Firm	Boot	1007191318:101D
	Main	0H1011290915:8BEC

Color or BW	Color
Simplex/Duplex	Duplex
PrintDriver ver.	Version 1.04
I/F	USB

Paper	Paper Manufacturer	XEROX
	Weight	80g/m²
	Size	A4
	Type / Name	Xerox Premier

Test system	Computer	lenovo ThinkCentre M6100T
	Processor	intel Pentium E5500 @ 2.80GHz
	System Chip Set	intel 4 series chipset
	System Board	lenovo To be filled by O.E.M
	System Memory	1GB (DDR3 1067MHz)
	Hard Drive and Subsystem	Western Digital WDC WD1600AAJS-08L7A0(160GB)
	Video system	intel G41 Express chipset (512MB)
	Optical Drive	-
Software	I/O Subsystem	-
	USB Subsystem	USB 2.0
	Operating System	windows XP Professional (32bit/SP3/DirectX 9.0C)
	Printing Application	Adobe Reader 9
		Microsoft office Excel 2003
Test FilesLocation	Microsoft office Word 2003 Hard drive	

Summary Report

	mode	FSOT	ESAT
color	Simplex	30.53	11.24
	Duplex	67.40	4.01
mono	Simplex	27.74	12.25
	Duplex	64.14	4.18

Full Report

	S/D	File	FSOT	EFTP			ESAT
				1set	+30sec	+4min	
color	Simplex	PDF	31.66	7.58	8.08	9.78	11.18
					3 sets	13 sets	
		Word	27.62	8.69	9.98		13.46
					3 sets		
	Excel	32.32	7.43	8.45		9.08	
				3 sets			
	Ave.	30.53				11.24	
	Duplex	PDF	65.18	3.68	3.55	3.88	4.12
2 sets					6 sets		
Word		59.74	4.02	3.99		4.55	
				2 sets			
Excel	77.29	3.11	3.22		3.36		
			2 sets				
Ave.	67.40				4.01		
mono	Simplex	PDF	28.63	8.38	9.66	11.30	12.33
					3 sets	14 sets	
		Word	25.15	9.54	11.37		14.56
					3 sets		
	Excel	29.44	8.15	9.21		9.87	
				3 sets			
	Ave.	27.74				12.25	
	Duplex	PDF	65.24	3.68	3.54	3.88	4.09
2 sets					6 sets		
Word		59.70	4.02	3.99		4.55	
				2 sets			
Excel	67.47	3.56	3.72		3.90		
			2 sets				
Ave.	64.14				4.18		

ISO/IEC 24735 Copy Speed

<Paper Size: Letter>

Printing Device & Test Settings

Model	MFC-J6510DW(6710DW)	
Firm	Boot	1007191318:101D
	Main	1011290915:8BEC FF8E
Tested by	Chunjie,Yang	
Test Date	2010/12/20	
Colour/B&W	Colour	
DuplexPrint	Yes	
DuplexScan	No	
Paper Size	LTR	
Paper Type / Name	Xerox Business 4200	

Summary Report

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	52.28	7.50
	1:2	104.67	3.44
	2:2		
B&W	1:1	58.48	7.87
	1:2	96.04	3.46
	2:2		

Full Report

Copying mode		FSOT(sec)	EFTP(ipm)		ESAT(ipm)	
			240 seconds / FSOT	1set +30sec		1set +4minutes
Colour	1:1	52.28	4.58	4.31	6.29	7.50
				2 sets	9 sets	
	1:2	104.67	2.29	2.74	3.13	3.44
				2 sets	5 sets	
2:2						
B&W	1:1	58.48	4.10	3.76	6.27	7.87
				2 sets	5 sets	
	1:2	96.04	2.49	2.88	3.18	3.46
				2 sets	5 sets	
2:2						

ISO/IEC 24735 Copy Speed

<Paper Size: A4>

Printing Device & Test Settings

Model	MFC-J6710DW	
Firm	Boot	1007191318:101D
	Main	0H1011290915:8BEC
Tested by	yan.zhang	
Test Date	2011/1/21	
Colour/B&W	Colour	
DuplexPrint	Yes	
DuplexScan	No	
Paper Size	A4	
Paper Type / Name	Xerox Premier	

Summary Report

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	55.42	7.65
	1:2	107.47	3.45
	2:2		
B&W	1:1	61.82	8.13
	1:2	98.76	3.36
	2:2		

Full Report

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	55.42	4.33	4.95	6.28	7.65
				3 sets	9 sets	
	1:2	107.47	2.23	2.68	3.06	3.45
				2 sets	5 sets	
2:2						
B&W	1:1	61.82	3.88	4.48	6.26	8.13
				3 sets	10 sets	
	1:2	98.76	2.43	2.79	3.11	3.36
				2 sets	5 sets	
2:2						