

- Test Reports

ISO/IEC 24734 Print Speed

<Paper Size: Letter>

Printing Device & Test Settings

Test Date	11.7.28
Tested by	BAOJU.ZHU
Temperature and Humidity	26.7 °C 59%

Model		MFC-J5910DW				
Serial Number		G1F452551	G1F452549	G1F452552	G1F425621	G1F452619
Firm	Boot	B1104011130:F6C9				
	Main	0B107111929:DEC5				

Color or BW	Color
Simplex/Duplex	Duplex
PrintDriver ver.	VERSION0.20
I/F	USB

Paper	Paper Manufacturer	XEROX
	Weight	75g/m ²
	Size	LTR
	Type / Name	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	WDC WD1600AAJS - 08L7A0(160GB)
	Video system	Intel G41 Express chipset (512MB)
	Optial Drive	-
	I/O Subsystem	-
	USB Subsystem	USB 2.0
Software	Operating System	Microsoft Windows XP Professional (Service Pack3)
	Printing Application	Adobe Reader 9
		Microsoft office Excel 2003
		Microsoft office Word 2003
Test FilesLocation	Hard drive	

Summary Report

	mode	FSOT	ESAT
color	Simplex	32.40	10.86
	Duplex	73.07	3.71
mono	Simplex	26.96	12.43
	Duplex	67.13	3.93

Full Report

	S/D	File	FSOT	EFTP			ESAT	
				1set	+30sec	+4min		
color	Simplex	PDF	31.70	7.57	7.83 2 sets	9.29 12 sets	10.37	
		Word	26.78	8.96	10.64 3 sets		14.44	
		Excel	38.72	6.20	7.23 3 sets		7.76	
		Ave.	32.40				10.86	
	Duplex	PDF	66.39	3.61	3.49 2 sets	3.77 5 sets	3.95	
		Word	59.40	4.04	4.00 2 sets		4.49	
		Excel	93.41	2.57	2.63 2 sets		2.69	
		Ave.	73.07				3.71	
	mono	Simplex	PDF	27.85	8.62	9.83 3 sets	11.40 14 sets	12.41
			Word	23.70	10.13	11.90 3 sets		14.92
			Excel	29.35	8.18	9.27 3 sets		9.96
			Ave.	26.96				12.43
Duplex		PDF	65.28	3.68	3.49 2 sets	3.78 5 sets	3.95	
		Word	59.37	4.04	4.01 2 sets		4.49	
		Excel	76.74	3.13	3.23 2 sets		3.33	
		Ave.	67.13				3.93	

ISO/IEC 24734 Print Speed

<Paper Size: A4>

Printing Device & Test Settings

Test Date	11.9.21
Tested by	CHENYANCHUN
Temperature and Humidity	26.1℃ 54%

Model		MFC-J5910DW				
Serial Number		J1F446218	J1F446505	J1F446502	J1F451634	J1F451686
Firm	Boot	1104011130:F6C9				
	Main	1107111929:DEC5				

Color or BW	Color
Simplex/Duplex	Duplex
PrintDriver ver.	VERSION 0.20.00
I/F	USB

Paper	Paper Manufacture	XEROX
	Weight	80g/m ²
	Size	A4
	Type / Name	BUSINESS

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	WDC WD1600AAJS - 08L7A0(160GB)
	Video system	Intel G41 Express chipset (512MB)
	Optical Drive	-
Software	I/O Subsystem	-
	USB Subsystem	USB 2.0
	Operating System	Microsoft Windows XP Professional (Service Pack3)
	Printing Application	Adobe Reader 9
		Microsoft office Excel 2003
Test FilesLocation	Microsoft office Word 2003	
		Hard drive

Summary Report

	mode	FSOT	ESAT
color	Simplex	32.60	10.64
	Duplex	68.49	3.90
mono	Simplex	28.29	12.27
	Duplex	68.31	3.88

Full Report

	S/D	File	FSOT	EFTP			ESAT
				1set	+30sec	+4min	
color	Simplex	PDF	33.67	7.13	7.55	9.07	10.22
					3 sets	12 sets	
		Word	28.32	8.48	9.94		13.65
					3 sets		
	Excel	35.81	6.70	7.54		8.04	
				3 sets			
	Ave.	32.60				10.64	
	Duplex	PDF	67.51	3.56	3.40	3.71	3.90
				2 sets	5 sets		
Word		60.43	3.97	3.95		4.47	
				2 sets			
Excel	77.54	3.10	3.21		3.34		
			FALSE				
Ave.	68.49				3.90		
mono	Simplex	PDF	30.11	7.97	9.39	10.98	12.00
					3 sets	14 sets	
		Word	25.17	9.54	11.69		14.97
					3 sets		
	Excel	29.60	8.11	9.19		9.83	
				3 sets			
	Ave.	28.29				12.27	
	Duplex	PDF	67.25	3.57	3.39	3.71	3.86
				2 sets	5 sets		
Word		60.25	3.98	3.95		4.45	
				2 sets			
Excel	77.44	3.10	3.21		3.33		
			2 sets				
Ave.	68.31				3.88		

ISO/IEC 24735 Copy Speed

<Paper Size: Letter>

Printing Device & Test Settings

Model	MFC-J5910DW	
Firm	Boot	B1104011130:F6C9
	Main	0B107111929:DEC5
Tested by	JUAN.LI	
Test Date	2011.8.26	
Color/B&W	Color	
DuplexPrint	YES	
DuplexScan	NO	
Paper Size	LTR	
Paper Type / Name	XEROX Business 4200	

Summary Report

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	52.71	6.83
	1:2	106.36	3.39
	2:2		
B&W	1:1	58.79	7.54
	1:2	97.17	3.38
	2:2		

Full Report

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	52.71	4.55	4.44	6.09	6.83
				2 sets	8 sets	
	1:2	106.36	2.25	2.68	3.06	3.39
				2 sets	5 sets	
	2:2					
	B&W	1:1	58.79	4.08	3.70	6.15
2 sets					9 sets	
1:2		97.17	2.47	2.82	3.13	3.38
				2 sets	5 sets	
2:2						

ISO/IEC 24735 Copy Speed

<Paper Size: A4>

Printing Device & Test Settings

Model	MFC-J5910DW	
Firm	Boot	1104011130:F6C9
	Main	1107111929:DEC5
Tested by	CHENYANCHUN	
Test Date	11.9.21	
Colour/B&W	Colour	
DuplexPrint	YES	
DuplexScan	NO	
Paper Size	A4	
Paper Type / Name	XEROX Business	

Summary Report

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	56.82	6.04
	1:2	110.82	3.23
	2:2		
B&W	1:1	62.34	6.64
	1:2	101.40	3.23
	2:2		

Full Report

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	56.82	4.22	4.05	5.44	6.04
				2 sets	8 sets	
	1:2	110.82	2.16	2.57	2.95	3.23
				2 sets	5 sets	
2:2						
B&W	1:1	62.34	3.84	3.39	5.38	6.64
				2 sets	8 sets	
	1:2	101.40	2.37	2.71	3.00	3.23
				2 sets	5 sets	
2:2						