

## - Test Reports

### ISO/IEC 24734 Print Speed

<Paper Size: A4>

#### Printing Device & Test Settings

Test Date	2015.3.4
Tested by	刘应芬
Temperature and Humidity	21.7℃ 61%

Model	MFC—J4120DW	
Serial Number	B5F157842	
Firm	Boot	1311071300:26A6
	Main	0E 1412171045:5C4C AC9F

Color or BW	Color
Simplex/Duplex	Duplex
PrintDriver ver.	1.06.00
I/F	USB

Paper	Paper Manufacturer	FUJI XEROX
	Weight	80g/m <sup>2</sup>
	Size	A4
	Type / Name	BUSINESS

Test system	Computer	DELL OPTIP LEX(TM)390MT
	Processor	Intel (R) Core(TM)i3- 2130 CPU @ 3.40GHz
	System Chip Set	Intel 4 series chipset
	System Board	
	System Memory	4GB
	Hard Drive and Subsystem	WDC WD2500AAKX - 753CA1 ATA DEVICE(160GB)
	Video system	
	Optial Drive	-
	I/O Subsystem	-
Software	Operating System	Microsoft Windows 7 Professional (Service Pack1)
	Printing Application	Adobe Reader X
		Microsoft office Excel 2007
		Microsoft office Word 2007
	Test FilesLocation	Hard drive

#### Summary Report

color	mode	FSOT	ESAT
	Simplex	20.47	19.47
	Duplex	45.17	6.34
mono	Simplex	19.57	20.78
	Duplex	44.10	6.51

#### Full Report

	S/D	File	FSOT	EFTP			ESAT	
				1set	+30sec	+4min		
color	Simplex	PDF	21.25	11.30	14.74	17.77	18.91	
					4 sets	20 sets		
		Word	19.06	12.60	16.95			21.02
					4 sets			
	Excel	21.12	11.37	14.00		18.49		
				4 sets				
	Ave.	20.47				19.47		
	Duplex	PDF	45.52	5.27	5.43	5.95	6.28	
					2 sets	8 sets		
		Word	43.20	5.56	5.81		6.60	
2 sets								
Excel		46.79	5.13	5.21		6.15		
				2 sets				
Ave.	45.17				6.34			
mono	Simplex	PDF	20.17	11.90	15.84	18.53	20.34	
					4 sets	23 sets		
		Word	18.25	13.16	17.29			21.84
					4 sets			
	Excel	20.30	11.82	15.11		20.18		
				4 sets				
	Ave.	19.57166667				20.78		
	Duplex	PDF	44.16	5.44	5.57	6.19	6.44	
					2 sets	8 sets		
		Word	42.81	5.61	5.90		6.70	
2 sets								
Excel		45.32	5.30	5.36		6.38		
				2 sets				
Ave.	44.10				6.51			

# ISO/IEC 24734 Print Speed

<Paper Size: A4>

## Printing Device & Test Settings

Test Date	2015.4.1
Tested by	刘应芬
Temperature and Humidity	24.8°C 80%

Model	MFC-J4420DW	
Serial Number	C5F123588/#3602/#3559/#3569/#3563	
Firm	Boot	1311071300:26A6
	Main	OK 1502260906:9520 D154

Color or BW	Color
Simplex/Duplex	Duplex
PrintDriver ver.	1.06.00
I/F	USB

Paper	Paper Manufacturer	FUJI XEROX
	Weight	80g/m <sup>2</sup>
	Size	A4
	Type / Name	BUSINESS

Test system	Computer	DELL OPTIP LEX(TM)390MT
	Processor	Intel (R) Core(TM)i3- 2130 CPU @ 3.40GHz
	System Chip Set	Intel 4 series chipset
	System Board	
	System Memory	4GB
	Hard Drive and Subsystem	WDC WD2500AAKX - 753CA1 ATA DEVCE(160GB)
	Video system	
	Optial Drive	-
	I/O Subsystem	-
Software	USB Subsystem	USB 2.0
	Operating System	Microsoft Windows 7 Professional (Service Pack1)
	Printing Application	Adobe Reader X
		Microsoft office Excel 2007
		Microsoft office Word 2007
Test FilesLocation	Hard drive	

## Summary Report

	mode	FSOT	ESAT
color	Simplex	20.58	19.34
	Duplex	45.23	6.37
	Ave.	19.47	20.96
mono	Simplex	19.47	20.96
	Duplex	43.95	6.54

## Full Report

	S/D	File	FSOT	EFTP			ESAT	
				1set	+30sec	+4min		
					4 sets	20 sets		
color	Simplex	PDF	21.58	11.14	14.53 4 sets	16.95 20 sets	18.53	
		Word	18.74	12.81	16.85 4 sets		21.02	
		Excel	21.43	11.20	13.99 4 sets		18.48	
		Ave.	20.58				19.34	
	Duplex	PDF	46.01	5.22	5.42 2 sets	6.10 8 sets	6.26	
		Word	43.21	5.55	5.86 2 sets		6.63	
		Excel	46.47	5.17	5.29 2 sets		6.22	
		Ave.	45.23				6.37	
	mono	Simplex	PDF	20.25	11.87	15.82 4 sets	18.60 22 sets	20.17
			Word	17.74	13.53	17.38 4 sets		22.27
			Excel	20.43	11.75	15.21 4 sets		20.45
			Ave.	19.47166667				20.96
Duplex		PDF	44.64	5.38	5.58 2 sets	6.20 8 sets	6.46	
		Word	42.47	5.65	5.92 2 sets		6.70	
		Excel	44.76	5.36	5.49 2 sets		6.46	
		Ave.	43.95				6.54	

# ISO/IEC 24735 Copy Speed

<Paper Size: A4>

## ISO/IEC 24735 Annex D Report

### 0 Printing Device & Test Settings

Item	Content	
Model	DCP-J14120DW GER	
Specification	B5F157842	
FirmVersion	Boot	1311071300:26A6
	Main	0E 1412171045:5C4C AC9F
Tested by	刘应芬	
Test Date	2015.3.5	
Colour/B&W	Colour	
Paper Size	A4	
Paper Type / Name	FUJI XEROX	

### 1 Summary Report

Copying mode	FCOT (sec)	Continuous Copying Speed (cpm)
Colour	18.59	11.2
B&W	14.61	12.5

ISO/IEC 24735 Copy Speed

<Paper Size: A4>

**Printing Device & Test Settings**

Model	MFC-J4420DW	
Firm	Boot	1311071300:26A6
	Main	OK 1502260906:9520 D154
Tested by	刘应芬	
Test Date	2015.4.1	
Colour/B&W	colour	
DuplexPrint	YES	
DuplexScan	NO	
Paper Size	A4	
Paper Type / Name	FUJI XEROX BUSINESS	

**Summary Report**

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	52.08	11.59
	1:2	92.64	5.45
	2:2		
B&W	1:1	32.54	13.24
	1:2	74.25	5.46
	2:2		

**Full Report**

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	52.08	4.61	6.18	9.33	11.59
				3 sets	13 sets	
	1:2	92.64	2.59	3.46	4.75	5.45
				2 sets	5 sets	
2:2						
B&W	1:1	32.54	7.38	7.97	10.99	13.24
				2 sets	5 sets	
	1:2	74.25	3.23	4.01	5.00	5.46
				2 sets	5 sets	
2:2						