

測定グループ Group	モデル名 model	用紙サイズ paper size
<u>A</u>	MFC-J680DW	LTR
	MFC-J880DW	
	MFC-J885DW	
<u>B</u>	MFC-J680DW	A4
	MFC-J880DW	
	DCP-J962N	
	DCP-J963N	
	DCP-J968N	
	MFC-J887N	
	MFC-J880N	
	MFC-J900DN	
	MFC-J900DWN	
	MFC-J907DN	
	MFC-J907DWN	
	MFC-J997DN	
	MFC-J997DWN	
	MFC-J990DN	
MFC-J990DWN		
<u>D</u>	MFC-J480DW	LTR
	MFC-J485DW	
	MFC-J460DW	
<u>E</u>	MFC-J480DW	A4
<u>E</u>	DCP-J562DW	A4
	DCP-J562N	
	DCP-J567N	
	MFC-J737DN	
	MFC-J737DWN	
	MFC-J730DN	
	MFC-J730DWN	

**Printing Device & Test Settings**

Test Date	2015/5/20
Tested by	ROSALIE MAGDAE
Temperature and Humidity	26.1C / 40.3%

Model	MFC-J885DW	
Serial Number	U64069C5H111667,U64069C5H112893,U64069D5H135231, U64069D5H141753 U64069D5H140284	
Firm	Boot	<b>1412081324 : 004B</b>
	Main	OC 1503271319 : 6A6A 9B78

Color or BW	COLOR & BW
Simplex/Duplex	SIMPLEX/DUPLEX
PrintDriver ver.	A
I/F	USB

Paper	Paper Manufacturer	XEROX
	Weight	75GRM.
	Size	LETTER
	Type / Name	XEROX

Test system	Computer	Lenovo ThinkCentre Edge
	Processor	Intel® Core™ i5-3330S CPU @ 2.70GHz 2.70 GHz
	System Chip Set	Intel H61 Express Chipset
	System Board	Lenovo To be filled by O.E.M.
	System Memory	4GB(DDR3 1333MHz)
	Hard Drive and Subsystem	500G 7200rpm
	Video system	Intel HD Graphics
	Optial Drive	-
	I/O Subsystem	-
	USB Subsystem	USB 2.0
Software	Operating System	Microsoft Windows 7 Professional
	Printing Application	Adobe Reader 11
		Word 2010
		Excel 2010
Test FilesLocation	Desktop	

**Summary Report**

	mode	FSOT	ESAT
color	Simplex	29.06	11.18
	Duplex	72.01	3.41
mono	Simplex	26.56	12.46
	Duplex	72.89	3.33

**Full Report**

	S/D	File	FSOT	EFTP			ESAT
				1set	+30sec	+4min	
color	Simplex	PDF	31.82	7.54	8.63 3 sets	9.09 12 sets	10.15
		Word	24.42	9.83	11.35 3 sets		13.55
		Excel	30.95	7.76	8.31 3 sets		9.84
		Ave.	29.06				11.18
	Duplex	PDF	74.45	3.22	3.16 2 sets	3.20 5 sets	3.33
		Word	69.05	3.48	3.37 2 sets		3.47
		Excel	72.54	3.31	3.23 2 sets		3.44
		Ave.	72.01				3.41
mono	Simplex	PDF	27.64	8.69	9.92 3 sets	10.42 13 sets	11.87
		Word	23.60	10.18	11.98 3 sets		14.44
		Excel	28.44	8.45	9.21 3 sets		11.06
		Ave.	26.56				12.46
	Duplex	PDF	75.27	3.19	3.12 2 sets	3.20 5 sets	3.22
		Word	68.91	3.48	3.36 2 sets		3.50
		Excel	74.50	3.22	3.08 2 sets		3.27
		Ave.	72.89				3.33

### Printing Device & Test Settings

Model	MFC-J885DW(US)	
Firm	Boot	1412081324 : 004B
	Main	OC 1503271319 : 6A6A 9B78
Tested by	ROSALIE MAGDAE	
Test Date	2015/5/20	
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	70.5	6.6
	1:2	117.7	3.0
	2:2		
B&W	1:1	55.2	8.4
	1:2	105.3	3.0
	2:2		

### Full Report

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	70.42	3.41	4.09	5.88	6.62
				2 sets	9 sets	
	1:2	117.65	2.04	2.39	2.61	3.04
				2 sets	6 sets	
	2:2					
	B&W	1:1	55.12	4.35	5.47	6.97
3 sets					10 sets	
1:2		105.27	2.27	2.54	2.74	3.01
				2 sets	6 sets	
2:2						

**Printing Device & Test Settings**

Test Date	2015/7/8
Tested by	JESSA BARTE
Temperature and Humidity	48.3%/26.1 C

Model		MFC-J880DW
Serial Number		E74930G5H183451,E74929G5H151723,E74929G5H152838,E74930G5H183509,E74929G5H151731
Firm	Boot	1412081324:004B
	Main	0D 1506241606: A5FE 1AC3

Color or BW	COLOR & BW
Simplex/Duplex	SIMPLEX & DUPLEX
PrintDriver ver.	0.01.00
I/F	USB

Paper	Paper Manufacturer	DOUBLE A PREMIUM
	Weight	80gm
	Size	A4
	Type / Name	DOUBLE A PREMIUM

Test system	Computer	LENOVO THINKCENTRE
	Processor	INTEL® CORE™ i5-3330S CPU@ 2.7GHz(4 CPUs),~2.7GHz
	System Chip Set	INTEL® HD GRAPHICS FAMILY
	System Board	
	System Memory	4096MB RAM
	Hard Drive and Subsystem	
	Video system	
	Optical Drive	
	I/O Subsystem	
	USB Subsystem	USB 2.0
Software	Operating System	WINDOWS 7 PROFESSIONAL 64-bit (6.1,build 7601)
	Printing Application	ADOBE READER XI
		MICROSOFT OFFICE WORD 2010
	Test FilesLocation	MICROSOFT OFFICE EXCEL 2010

**Summary Report**

	mode	FSOT	ESAT
color	Simplex	29.74	11.09
	Duplex	69.62	3.59
mono	Simplex	26.03	12.74
	Duplex	68.79	3.52

**Full Report**

	S/D	File	FSOT	EFTP			ESAT
				1set	+30sec	+4min	
color	Simplex	PDF	32.05	7.49	8.50 3 sets	9.40 11 sets	10.03
		Word	24.79	9.68	11.28 3 sets		13.45
		Excel	32.37	7.42	8.21 3 sets		9.79
		Ave.	29.74				11.09
	Duplex	PDF	70.68	3.40	3.31 2 sets	3.36 5 sets	3.48
		Word	66.21	3.63	3.61 2 sets		3.79
		Excel	71.97	3.34	3.29 2 sets		3.49
		Ave.	69.62				3.59
mono	Simplex	PDF	27.66	8.68	9.90 3 sets	11.25 13 sets	12.25
		Word	22.91	10.48	12.00 3 sets		14.60
		Excel	27.53	8.72	9.34 3 sets		11.38
		Ave.	26.03				12.74
	Duplex	PDF	70.85	3.39	3.23 2 sets	3.34 5 sets	3.37
		Word	65.02	3.69	3.61 2 sets		3.82
		Excel	70.51	3.40	3.18 2 sets		3.35
		Ave.	68.79				3.52

### Printing Device & Test Settings

Model	MFC -J880DW	
Firm	Boot	1412081324 : 004B
	Main	0D 1506241606 : A5FE 1AC1
Tested by	ROSALIE MAGDAE	
Test Date	2015/7/8	
Colour/B&W	Colour	
DuplexPrint	YES	
DuplexScan	NO	
Paper Size	A4	
Paper Type / Name	DOUBLE A	

### Summary Report

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	73.25	7.02
	1:2	117.27	3.11
	2:2		
B&W	1:1	57.94	7.59
	1:2	107.04	3.09
	2:2		

### Full Report

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	73.25	3.27	4.03	6.04	7.02
				2 sets	8 sets	
	1:2	117.27	2.04	2.42	2.71	3.11
				2 sets	5 sets	
	2:2			0	0	
	B&W	1:1	57.94	4.14	5.03	6.32
2 sets					9 sets	
1:2		107.04	2.24	2.52	2.79	3.09
				2 sets	5 sets	
2:2						

**Printing Device & Test Settings**

Test Date	2015/5/21
Tested by	LYKA GUTIERREZ
Temperature and Humidity	26.1°C / 63.1%

Model	MFC-J480DW	
Serial Number	U64037E5H169236,U64037E5H170088,U64037E5H169177,U64037E5H169235, U64037E5H176934	
Firm	Boot	1412081324:004B
	Main	OA 1505151620:E965 FC68

Color or BW	COLOR&BW
Simplex/Duplex	SIMPEX/DUPLEX
PrintDriver ver.	0.01:00
I/F	USB 2.0

Paper	Paper Manufacturer	XEROX
	Weight	75gm
	Size	LETTER
	Type / Name	XEROX

Test system	Computer	Lenovo Think Centre
	Processor	Intel@Core™i5-4590 CPU@3.30GHz(4 CPU5,-3.3GHZ)
	System Chip Set	Intel® HD Graphics Family
	System Board	Lenovo to be filled by o.e.m
	System Memory	4096MBRAM
	Hard Drive and Subsystem	WDC WD5000AAKX-08U6AA0
	Video system	-
	Optial Drive	-
	I/O Subsystem	-
	USB Subsystem	USB 2.0
Software	Operating System	Windows 7 Professional 64-bit(6.1build 7601)
	Printing Application	Microsoft Office Word 2010
		Microsoft Office Excel 2010
		Adobe Reader XI
Test FilesLocation	Hard Drive	



**Summary Report**

	mode	FSOT	ESAT
color	Simplex	46.77	6.39
	Duplex	115.62	2.15
mono	Simplex	24.69	12.20
	Duplex	111.83	2.21

**Full Report**

	S/D	File	FSOT	EFTP			ESAT
				1set	+30sec	+4min	
color	Simplex	PDF	52.77	4.55	4.26	4.77	4.69
		Word	28.69	8.37	8.96		10.02
		Excel	58.84	4.08	4.17		4.46
		Ave.	46.77				6.39
	Duplex	PDF	122.93	1.95	2.09	1.99	2.03
		Word	100.71	2.38	2.38		2.47
		Excel	123.22	1.95	1.93		1.94
		Ave.	115.62				2.15
mono	Simplex	PDF	27.04	8.89	9.56	10.31	11.10
		Word	21.61	11.12	11.83		13.51
		Excel	25.42	9.45	10.01		12.00
		Ave.	24.69				12.20
	Duplex	PDF	114.87	2.09	2.01	2.05	2.07
		Word	99.91	2.40	2.46		2.54
		Excel	120.71	1.99	1.99		2.02
		Ave.	111.83				2.21

### Printing Device & Test Settings

Model	MFC-J480DW	
Firm	Boot	1412081324:004B
	Main	0A 1505151620:E965 FC68
Tested by	LYKA GUTIERREZ	
Test Date	2015/6/2	
Colour/B&W	Colour	
DuplexPrint	Yes	
DuplexScan	No	
Paper Size	LETTER	
Paper Type / Name	Xerox Business 4200	

### Summary Report

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	99.85	3.34
	1:2	166.67	1.79
	2:2		
B&W	1:1	54.94	7.63
	1:2	150.15	1.85
	2:2		

### Full Report

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	99.85	2.40	2.43	2.63	3.34
				2 sets	5 sets	
	1:2	166.67	1.44	1.55	1.64	1.79
				2 sets	3 sets	
	2:2			0	0	
	B&W	1:1	54.94	4.36	4.89	6.50
2 sets					9 sets	
1:2		150.15	1.59	1.66	1.73	1.85
				2 sets	3 sets	
2:2						

**Printing Device & Test Settings**

Test Date	2015/7/31
Tested by	JESSA BARTE
Temperature and Humidity	26.9 C/ 51.1%

Model	MFC-J480DW	
Serial Number	E74907G5H320464,E74907G5H320476,E74907F5H257765,E74907F5H257929,E74907H5H278297	
Firm	Boot	1412081324:004B
	Main	0C 1506231812: CB84 B3AE

Color or BW	COLOR/BW
Simplex/Duplex	SIMPLEX/DUPLEX
PrintDriver ver.	1.03.00
I/F	USB

Paper	Paper Manufacturer	DOUBLE A PREMIUM
	Weight	80gsm
	Size	A4
	Type / Name	DOUBLE A PREMIUM

Test system	Computer	LENOVO THINKCENTRE
	Processor	INTEL ® CORE ™ i5-4440s CPU @2.80GHz (4 CPUs),~2.8GHz
	System Chip Set	INTEL ® HD GRAPHICS FAMILY
	System Board	-
	System Memory	4096MB RAM
	Hard Drive and Subsystem	-
	Video system	-
	Optical Drive	-
	I/O Subsystem	-
	USB Subsystem	USB 1.0
Software	Operating System	WINDOWS 7 PROFESSIONAL 64-bit 96.1, build 7601)
	Printing Application	ADOBE READER XI
		MICROSOFT OFFICE WORD 2010
		MICROSOFT OFFICE EXCEL 2010
Test FilesLocation	-	

**Summary Report**

	mode	FSOT	ESAT
color	Simplex	48.28	6.42
	Duplex	114.57	2.09
mono	Simplex	26.22	12.22
	Duplex	113.75	2.21

**Full Report**

	S/D	File	FSOT	EFTP			ESAT	
				1set	+30sec	+4min		
color	Simplex	PDF	54.71	4.39	4.28	4.56	4.57	
					2 sets	6 sets		
		Word	30.36	7.92	8.90			10.32
					3 sets			
	Excel	59.78	4.01	4.05			4.35	
				2 sets				
	Ave.	48.28					6.42	
	Duplex	PDF	118.78	2.02	1.90	2.12	1.91	
				2 sets	3 sets			
Word		102.75	2.34	2.33			2.37	
				2 sets				
Excel	122.18	1.96	1.93			1.98		
			2 sets					
Ave.	114.57					2.09		
mono	Simplex	PDF	28.55	8.42	9.60	11.03	11.20	
					3 sets	13 sets		
		Word	23.12	10.39	12.04			14.89
					3 sets			
	Excel	27.00	8.90	9.25			10.56	
				3 sets				
	Ave.	26.2246667					12.22	
	Duplex	PDF	117.36	2.05	2.03	2.05	2.12	
					2 sets	4 sets		
		Word	102.87	2.33	2.38			2.45
				2 sets				
Excel	121.01	1.98	1.97			2.05		
			2 sets					
Ave.	113.75					2.21		

### Printing Device & Test Settings

Model	MFC-480DW	
Firm	Boot	1412081324;004B
	Main	0C 1506231812:CB84 B3AE
Tested by	Christine joy Castillo	
Test Date	31-07-15	
Colour/B&W	Colour	
DuplexPrint	Yes	
DuplexScan	No	
Paper Size	A4	
Paper Type / Name	DOUBLE A PREMIUM	

### Summary Report

Copying mode		FSOT(sec)	ESAT(ipm)
Colour	1:1	114.49	3.04
	1:2	181.31	1.71
	2:2		
B&W	1:1	58.60	7.20
	1:2	158.56	1.90
	2:2		

### Full Report

Copying mode		FSOT(sec)	EFTP(ipm)			ESAT(ipm)
			240 seconds / FSOT	1set +30sec	1set +4minutes	
Colour	1:1	114.49	2.09	2.32	2.82	3.04
				2 sets	5 sets	
	1:2	181.31	1.32	1.47	1.46	1.71
				2 sets	3 sets	
	2:2			0	0	
	B&W	1:1	58.60	4.09	4.49	6.40
2 sets					9 sets	
1:2		158.56	1.51	1.63	1.64	1.90
				2 sets	3 sets	
2:2						

**Printing Device & Test Settings**

Test Date	2015/7/24
Tested by	CRISTINE JOY O. CASTILLO
Temperature and Humidity	25c/48%

Model		DCP-J562DW
Serial Number		E74902F5H233121
Firm	Boot	14120801324:004B
	Main	0A1506250838:E3BF 5DA4

Color or BW	Color or BW
Simplex/Duplex	Simplex/Duplex
PrintDriver ver.	0.01.00
I/F	USB

Paper	Paper Manufacturer	DOUBLE A PREMIUM
	Weight	80 GRAMS
	Size	A4
	Type / Name	DOUBLE A PREMIUM

Test system	Computer	LENOVO THINK CENTRE
	Processor	INTEL ® CORE ™ i5-3330s CPU @ 2.70GHz (4 CPUs),~2.7GHz
	System Chip Set	INTEL ® HD GRAPHICS FAMILY
	System Board	LENOVO TO BE FILLED BY O.E.M
	System Memory	4096MB RAM
	Hard Drive and Subsystem	
	Video system	
	Optial Drive	
	I/O Subsystem	
	USB Subsystem	USB 2.0
Software	Operating System	WINDOWS 7 Professional 64-bit (6.1,build 7601
	Printing Application	ADOBE READER XI
		MICROSOFT OFFICE WORD 2010
		MICROSOFT OFFICE EXCEL 2010
Test FilesLocation		

**Summary Report**

	mode	FSOT	ESAT
color	Simplex	47.87	6.35
	Duplex	110.50	2.15
mono	Simplex	24.55	12.62
	Duplex	110.36	2.17

**Full Report**

	S/D	File	FSOT	EFTP			ESAT
				1set	+30sec	+4min	
color	Simplex	PDF	55.62	4.32	4.33	4.33	4.60
					2 sets	6 sets	
		Word	29.37	8.18	9.00		9.97
					3 sets		
	Excel	58.62	4.09	4.17		4.46	
				2 sets			
	Ave.	47.87				6.35	
	Duplex	PDF	116.94	2.05	2.01	2.11	1.99
				2 sets	3 sets		
Word		97.06	2.47	2.42		2.44	
				2 sets			
Excel	117.49	2.04	2.02		2.02		
			2 sets				
Ave.	110.50				2.15		
mono	Simplex	PDF	26.40	9.11	9.91	10.15	11.78
					3 sets	14 sets	
		Word	21.66	11.13	12.56		14.32
					3 sets		
	Excel	25.59	9.39	9.91		11.74	
				3 sets			
	Ave.	24.551				12.62	
	Duplex	PDF	116.97	2.05	2.02	1.96	2.05
				2 sets	4 sets		
Word		95.77	2.51	2.44		2.49	
				2 sets			
Excel	118.35	2.03	1.99		1.98		
			2 sets				
Ave.	110.36				2.17		