



ISO/IEC 19798 Yield Test Report

CX510 High Yield Print Cartridge

Printer: CX510

Part Numbers of Cartridges:

Cyan (C) 38CGL40C, 80C0X20, 80CXXC0

Yellow (Y) 38CGL40Y, 80C0X40, 80CXXY0

Magenta (M) 38CGL40M, 80C0X30, 80CXXM0

Black (K) 38CGL80K, 80C0X10, 80CXXK0

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	4,000	standard pages
Average Continuous Black (K) Cartridge Yield	8,000	standard pages

Declared yield in accordance with ISO/IEC 19798

Tested Cartridge Summary:

90% Lower Confidence
 Composite Color (CMY) = **4,126** pages
 Black = **8,191** pages

For questions concerning testing contact:

Lexmark International Inc.
 740 West New Circle Rd.
 Lexington, Ky. 40550 USA
 Attn: Laser Supplies Product Manager

Date Tested

	7-Sep-2012	8-Oct-2012			
Number of cartridges in testing		C= 9	M= 9	Y= 9	K= 9
Qty. of cartridges used in calculation		C= 9	M= 9	Y= 9	K= 9
Type of cartridge		Replenishment			
Shake Procedure		No Shake			
1st shake		No Shake			
2nd shake		Continuous			
Print mode		3			
Number of printers tested		Orange Paper - 80gsm - Letter			
Media used		Short Edge Feed (SEF)			
Paper feed orientation		G3 Version			
Driver version		Windows XP Professional			
Operating system		Adobe Reader 9.5.0			
Application software		ISO-IEC_24712_Test_suite-_v2.pdf			
Test page version		N			
Power (off/on) everyday		Y			
Pre-generated file used		Y			
Header / Footer used		LENOVO 2539AQ3			
Computer Model		Genuine Intel 2393 Mhz			
Computer RAM and CPU type		Network			
PC / Printer connection					



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
502794PTB2076	C	(S)CAH1223420FA	22 / 72	23 / 74	21 / 69	52	59	48	4600	Y
502794PTB2076	C	(S)CAH1223420F0	22 / 72	23 / 74	21 / 69	52	59	48	4865	Y
502794PTB2076	C	(S)CAH122342108	22 / 72	23 / 74	21 / 69	52	59	48	4200	Y
502794PTB2077	C	(S)CAH1223420F6	22 / 72	23 / 74	21 / 69	52	59	48	5045	Y
502794PTB2077	C	(S)CAH12234210A	22 / 72	23 / 74	21 / 69	52	59	48	4955	Y
502794PTB2077	C	(S)CAH122342101	22 / 72	23 / 74	21 / 69	52	59	48	4550	Y
502794PTB2072	C	(S)CAH122342971	22 / 72	23 / 74	21 / 69	52	59	48	4370	Y
502794PTB2072	C	(S)CAH1223420FD	22 / 72	23 / 74	21 / 69	52	59	48	4960	Y
502794PTB2072	C	(S)CAH1223420F4	22 / 72	23 / 74	21 / 69	52	59	48	4725	Y
502794FST0070	K	CAH122581C3A	22 / 72	23 / 74	21 / 69	52	59	48	9795	Y
502794FST0065	K	CAH122581C44	22 / 72	23 / 74	21 / 69	52	59	48	7530	Y
502794FST0075	K	CAH122581C25	22 / 72	23 / 74	21 / 69	52	59	48	8535	Y
502794FST0065	K	CAH122581C37	22 / 72	23 / 74	21 / 69	52	59	48	8495	Y
502794FST0070	K	CAH122581C36	22 / 72	23 / 74	21 / 69	52	59	48	9330	Y
502794FST0075	K	CAH122581C18	22 / 72	23 / 74	21 / 69	52	59	48	8340	Y
502794FST0065	K	CAH122581C1A	22 / 72	23 / 74	21 / 69	52	59	48	8700	Y
502794FST0075	K	CAH122581C43	22 / 72	23 / 74	21 / 69	52	59	48	8455	Y
502794FST0070	K	CAH122581C3C	22 / 72	23 / 74	21 / 69	52	59	48	8175	Y
502794PTB2076	M	(S)CAH12235197D	22 / 72	23 / 74	21 / 69	52	59	48	4350	Y
502794PTB2076	M	(S)CAH12235167	22 / 72	23 / 74	21 / 69	52	59	48	5595	Y
502794PTB2076	M	(S)CAH12235196B	22 / 72	23 / 74	21 / 69	52	59	48	3825	Y
502794PTB2077	M	(S)CAH12235173	22 / 72	23 / 74	21 / 69	52	59	48	4695	Y
502794PTB2077	M	(S)CAH12235197A	22 / 72	23 / 74	21 / 69	52	59	48	3885	Y
502794PTB2077	M	(S)CAH12235196E	22 / 72	23 / 74	21 / 69	52	59	48	4140	Y
502794PTB2072	M	(S)CAH12235196F	22 / 72	23 / 74	21 / 69	52	59	48	4550	Y
502794PTB2072	M	(S)CAH12235162	22 / 72	23 / 74	21 / 69	52	59	48	4620	Y
502794PTB2072	M	(S)CAH122351971	22 / 72	23 / 74	21 / 69	52	59	48	3850	Y
502794PTB2076	Y	(S)CAH12235194C	22 / 72	23 / 74	21 / 69	52	59	48	5010	Y
502794PTB2072	Y	(S)CAH12235194E	22 / 72	23 / 74	21 / 69	52	59	48	5710	Y
502794PTB2076	Y	(S)CAH122351956	22 / 72	23 / 74	21 / 69	52	59	48	5940	Y
502794PTB2072	Y	(S)CAH12235195A	22 / 72	23 / 74	21 / 69	52	59	48	5110	Y
502794PTB2077	Y	(S)CAH12235193D	22 / 72	23 / 74	21 / 69	52	59	48	4665	Y
502794PTB2077	Y	(S)CAH12235195D	22 / 72	23 / 74	21 / 69	52	59	48	2245	Y
502794PTB2077	Y	(S)CAH1223519AB	22 / 72	23 / 74	21 / 69	52	59	48	3675	Y
502794PTB2076	Y	(S)CAH12235194F	22 / 72	23 / 74	21 / 69	52	59	48	4925	Y
502794PTB2072	Y	(S)CAH122351940	22 / 72	23 / 74	21 / 69	52	59	48	3935	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	4697	290	4517
Magenta Cartridge	4390	565	4040
Yellow Cartridge	4579	1140	3873
CMY Composite			4126
Black Cartridge	8595	652	8191

Comments and or exceptions:

*The print file was generated with number of copies set equal to 4.