



ISO/IEC 19798 Yield Test Report

CX417 Toner Cartridge

Printer: CX417

Part Numbers of Cartridges:

Cyan (C) 71BxxC0, 71BxHC0

Yellow (Y) 71BxxY0, 71BxHY0

Magenta (M) 71BxxM0, 71BxHM0

Black (K) 71BxxK0, 71BxHK0

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	3,500	standard pages
Average Continuous Black (K) Cartridge Yield	6,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence
Composite Color (CMY) = **4,053** pages
Black = **8,954** 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

	22-Feb-2017	25-Feb-2017			
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					
1st shake		No Shake			
2nd shake		No Shake			
Print mode		Continuous			
Number of printers tested		3			
Media used		Hammermill Tidal MP - 20 lbs. - Letter			
Paper feed orientation		Short Edge Feed (SEF)			
Driver version		Lexmark CX510 Series			
Operating system		Windows 7 Professional			
Application software		Adobe Reader 9.4			
Test page version		ISO-IEC_24712_2007.pdf			
Power (off/on) everyday		N			
Pre-generated file used		Y			
Header / Footer used		Y			
Computer Model		Intel(R) Core™ i7-4770 CPU @ 3.40 GHz			
Computer RAM and CPU type		16.0 GB			
PC / Printer connection		Network			

Comments:

*The print file was generated with number of copies set equal to 5.



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
502736945G48Z	C	SCAB170321647	22 / 72	23 / 73	21 / 71	55	59	52	4695	Y
752743946G34W	C	SCAB1703215CF	22 / 72	23 / 73	21 / 71	55	59	52	4490	Y
502727945F6N9	C	SCAB1703215D0	22 / 72	23 / 73	21 / 71	55	59	52	4015	Y
502736945G48Z	C	SCAB17032162D	22 / 72	23 / 73	21 / 71	55	59	52	4245	Y
502736945G48Z	C	SCAB1703215EB	22 / 72	23 / 73	21 / 71	55	59	52	4465	Y
752743946G34W	C	SCAB170321608	22 / 72	23 / 73	21 / 71	55	59	52	4695	Y
752743946G34W	C	SCAB1703215FE	22 / 72	23 / 73	21 / 71	55	59	52	4635	Y
502727945F6N9	C	SCAB170321604	22 / 72	23 / 73	21 / 71	55	59	52	4295	Y
502727945F6N9	C	SCAB170321619	22 / 72	23 / 73	21 / 71	55	59	52	3825	Y
502736945G48Z	K	SCAB1703216A6	22 / 72	23 / 73	21 / 71	55	59	52	9500	Y
752743946G34W	K	SCAB170321692	22 / 72	23 / 73	21 / 71	55	59	52	9435	Y
502727945F6N9	K	SCAB1703216DE	22 / 72	23 / 73	21 / 71	55	59	52	9080	Y
502736945G48Z	K	SCAB1703216BB	22 / 72	23 / 73	21 / 71	55	59	52	8940	Y
752743946G34W	K	SCAB170321693	22 / 72	23 / 73	21 / 71	55	59	52	9265	Y
502727945F6N9	K	SCAB1703216D8	22 / 72	23 / 73	21 / 71	55	59	52	9260	Y
502736945G48Z	K	SCAB170321691	22 / 72	23 / 73	21 / 71	55	59	52	8795	Y
752743946G34W	K	SCAB1703216C3	22 / 72	23 / 73	21 / 71	55	59	52	8755	Y
502727945F6N9	K	SCAB17032168F	22 / 72	23 / 73	21 / 71	55	59	52	900	Y
502736945G48Z	M	SCAB17032215F	22 / 72	23 / 73	21 / 71	55	59	52	3705	Y
752743946G34W	M	SCAB17032212B	22 / 72	23 / 73	21 / 71	55	59	52	4410	Y
502727945F6N9	M	SCAB17032214B	22 / 72	23 / 73	21 / 71	55	59	52	3785	Y
502736945G48Z	M	SCAB170322167	22 / 72	23 / 73	21 / 71	55	59	52	3815	Y
502736945G48Z	M	SCAB170322122	22 / 72	23 / 73	21 / 71	55	59	52	3730	Y
752743946G34W	M	SCAB170322172	22 / 72	23 / 73	21 / 71	55	59	52	4385	Y
752743946G34W	M	SCAB170322158	22 / 72	23 / 73	21 / 71	55	59	52	4435	Y
502727945F6N9	M	SCAB170322115	22 / 72	23 / 73	21 / 71	55	59	52	3965	Y
502727945F6N9	M	SCAB17032212F	22 / 72	23 / 73	21 / 71	55	59	52	3470	Y
502736945G48Z	Y	SCAB1703224B2	22 / 72	23 / 73	21 / 71	55	59	52	4900	Y
752743946G34W	Y	SCAB1703224BA	22 / 72	23 / 73	21 / 71	55	59	52	4580	Y
502727945F6N9	Y	SCAB1703224B8	22 / 72	23 / 73	21 / 71	55	59	52	4255	Y
502736945G48Z	Y	SCAB1703224B5	22 / 72	23 / 73	21 / 71	55	59	52	5385	Y
502736945G48Z	Y	SCAB1703224B7	22 / 72	23 / 73	21 / 71	55	59	52	4785	Y
752743946G34W	Y	SCAB1703224B0	22 / 72	23 / 73	21 / 71	55	59	52	4975	Y
752743946G34W	Y	SCAB1703224C2	22 / 72	23 / 73	21 / 71	55	59	52	4020	Y
502727945F6N9	Y	SCAB1703224CB	22 / 72	23 / 73	21 / 71	55	59	52	3930	Y
502727945F6N9	Y	SCAB1703224C5	22 / 72	23 / 73	21 / 71	55	59	52	4290	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	4373	306	4184
Magenta Cartridge	3967	357	3746
Yellow Cartridge	4569	484	4269
CMY Composite			4053
Black Cartridge	9119	265	8954