



ISO/IEC 19798 Yield Test Report

C792 / X792 Print Cartridge

Printer: C792 / X792

Lexmark Toner Cartridge Yield Claim:	
Average Continuous Composite Color (CMY) Cartridge Yield	6,000 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) = 7,225 pages
 Black = 8,425 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

16-Sep-2010 17-Sep-2010

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	One piece			
Shake Procedure				
1st shake	At toner low			
2nd shake	At toner low			
Print mode	Continuous			
Number of printers tested	3 X792			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Short Edge Feed (SEF)			
Driver version	PDF Sent directly to printer			
Operating system				
Application software				
Test page version	ISO-IEC_24712_Test_suite-_v2.pdf			
Power (off/on) everyday	Y			
Pre-generated file used	N			
Header / Footer used	Y			
Computer				
Computer RAM and CPU type				
PC / Printer connection	Network			



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
117	C	CAS10249869F	22 / 72	23 / 73	22 / 71	55	57	53	7120	Y
117	C	CAS102498691	23 / 73	23 / 73	22 / 72	53	54	52	7330	Y
117	C	CAS10249869C	22 / 72	23 / 73	21 / 70	53	53	52	6689	Y
116	C	CAS10249869E	22 / 72	23 / 73	22 / 71	56	57	54	6105	Y
116	C	CAS102498692	23 / 73	23 / 73	22 / 72	53	54	52	6489	Y
116	C	CAS102498689	22 / 72	23 / 73	22 / 72	53	53	52	6532	Y
115	C	CAS10249868B	22 / 72	23 / 73	22 / 71	55	57	53	6620	Y
115	C	CAS10249868C	23 / 73	23 / 73	22 / 72	53	54	52	6785	Y
115	C	CAS10249869A	22 / 72	23 / 73	22 / 71	53	55	52	6459	Y
117	K	CAS102495254	22 / 72	23 / 73	22 / 71	55	57	53	9675	Y
117	K	CAS102495241	22 / 72	23 / 73	22 / 72	53	53	52	8900	Y
116	K	CAS102495256	22 / 72	23 / 73	22 / 71	55	57	52	8710	Y
116	K	CAS102495242	23 / 73	23 / 73	22 / 72	53	54	52	7770	Y
116	K	CAS102495253	22 / 72	23 / 73	21 / 70	53	53	52	8445	Y
115	K	CAS102495255	22 / 72	23 / 73	22 / 71	55	57	53	8565	Y
115	K	CAS10249524C	22 / 72	23 / 73	22 / 72	53	53	52	8910	Y
115	K	CAS10249524B	22 / 71	23 / 73	21 / 70	52	53	51	8865	Y
117	K	CAS102495257	22 / 71	23 / 73	21 / 70	52	53	51	8780	Y
117	M	CAS102498675	22 / 72	23 / 73	22 / 71	55	57	53	7911	Y
117	M	CAS10249867E	22 / 72	23 / 73	22 / 72	53	54	52	8359	Y
117	M	CAS102498686	22 / 72	23 / 73	21 / 70	52	53	51	7545	Y
116	M	CAS102498678	22 / 72	23 / 73	22 / 71	55	57	53	6655	Y
116	M	CAS102498682	23 / 73	23 / 73	22 / 72	53	54	52	7439	Y
116	M	CAS102498679	22 / 72	23 / 73	22 / 71	53	53	52	7235	Y
115	M	CAS102498672	22 / 72	23 / 73	22 / 71	55	57	53	7780	Y
115	M	CAS102498674	23 / 73	23 / 73	22 / 72	53	54	52	6465	Y
115	M	CAS102498685	22 / 72	23 / 73	21 / 70	53	54	52	7129	Y
117	Y	CAS10249527C	22 / 72	23 / 73	22 / 71	55	57	53	9769	Y
117	Y	CAS10249527E	22 / 72	23 / 73	22 / 71	53	53	52	9155	Y
116	Y	CAS10249527A	22 / 72	23 / 73	22 / 71	55	57	53	7890	Y
116	Y	CAS102495279	23 / 73	23 / 73	22 / 72	53	54	52	8583	Y
116	Y	CAS102495285	22 / 72	23 / 73	21 / 70	53	53	51	8874	Y
115	Y	CAS102495261	22 / 72	23 / 73	22 / 71	55	57	53	8750	Y
115	Y	CAS102495272	22 / 72	23 / 73	22 / 72	53	53	52	8940	Y
115	Y	CAS102495274	22 / 71	23 / 73	21 / 70	52	53	51	8455	Y
117	Y	CAS102495286	22 / 72	22 / 72	22 / 72	51	52	51	8830	Y

	Average	Std. Dev.	90% LCB
Cyan Cartridge	6681	365	6454
Magenta Cartridge	7391	600	7019
Yellow Cartridge	8805	511	8488
CMY Composite			7225
Black Cartridge	8736	501	8425