



ISO/IEC 19798 Yield Test Report

C736 / X736 / X738 High Yield Print Cartridge

Printer C736 / X736 / X738

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	10,000 standard pages
Average Continuous Black (K) Cartridge Yield	12,000 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

90% Lower Confidence
 Composite Color (CMY) = 10737 pages
 Black = 15581 pages

For questions concerning testing contact:

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

Datum der Tests

9-Jan-2009 17-Feb-2009

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	Two piece			
Shake Procedure				
1st shake	At toner low			
2nd shake	At fade			
Print mode	Continuous			
Number of printers tested	3 C736			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Short Edge Feed (SEF)			
Driver version	Lexmark C734 PS3 1.0			
Operating system	Windows XP Professional			
Application software	Adobe Reader 7.0.9			
Test page version	ISO-IEC_24712_Test_suite-_v2.pdf			
Power (off/on) everyday	Y			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer	Dell Laptop D610			
Computer RAM and CPU type	504 MB RAM Pentium - 1.86 GHz			
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		
S-DVTR037_H	C	CAN0830201DA	23 / 73	23 / 73	22 / 72	49	51	46	11300	Y
S-DVTR051_H	C	CAN0830201C0	23 / 73	23 / 73	22 / 72	49	51	46	11480	Y
S-DVTR044_H	C	CAN0830201DB	23 / 73	23 / 73	22 / 72	49	51	46	11040	Y
S-DVTR037_H	C	CAN0830201B9	23 / 73	23 / 74	22 / 72	47	50	43	10770	Y
S-DVTR051_H	C	CAN0830201C5	23 / 73	23 / 74	22 / 72	47	49	43	11865	Y
S-DVTR044_H	C	CAN0830201DD	23 / 73	23 / 74	22 / 71	47	51	43	11000	Y
S-DVTR037_H	C	CAN08302018F	23 / 73	23 / 74	22 / 71	48	51	45	10770	Y
S-DVTR051_H	C	CAN0830201D8	23 / 73	23 / 74	22 / 71	48	51	45	12215	Y
S-DVTR044_H	C	CAN0830201C3	23 / 73	23 / 74	23 / 73	48	50	46	11410	Y
S-DVTR037_H	K	CAN83080128	23 / 73	23 / 74	22 / 72	49	51	46	15060	Y
S-DVTR051_H	K	CAN83030110	23 / 73	23 / 74	22 / 72	48	51	43	16770	Y
S-DVTR044_H	K	CAN0830300F5	23 / 73	23 / 74	22 / 72	48	51	43	15170	Y
S-DVTR037_H	K	CAN08303010A	23 / 73	23 / 74	22 / 71	48	51	45	16365	Y
S-DVTR051_H	K	CAN08303010F	23 / 73	23 / 74	22 / 71	48	51	45	17605	Y
S-DVTR044_H	K	CAN0830300F4	23 / 73	23 / 74	22 / 71	48	51	45	15465	Y
S-DVTR051_H	K	CAN08303010C	23 / 73	23 / 74	22 / 72	48	51	45	17830	Y
S-DVTR044_H	K	CAN83030116	23 / 73	23 / 74	22 / 72	48	51	44	15150	Y
S-DVTR037_H	K	CAN83030115	23 / 74	23 / 74	23 / 74	47	48	46	16865	Y
S-DVTR037_H	M	CAN83030118	23 / 73	23 / 73	22 / 72	49	51	46	10820	Y
S-DVTR051_H	M	CAN08303012A	23 / 73	23 / 73	22 / 72	49	51	46	11165	Y
S-DVTR044_H	M	CAN83030107	23 / 73	23 / 73	22 / 72	49	51	46	10895	Y
S-DVTR037_H	M	CAN08303012B	23 / 73	23 / 74	22 / 72	47	49	43	10225	Y
S-DVTR051_H	M	CAN83030109	23 / 73	23 / 74	22 / 72	47	49	43	10855	Y
S-DVTR044_H	M	CAN08303011B	23 / 73	23 / 74	22 / 71	47	51	43	11030	Y
S-DVTR037_H	M	CAN83030120	23 / 73	23 / 74	22 / 71	48	51	45	10085	Y
S-DVTR051_H	M	CAN83030125	23 / 73	23 / 74	22 / 71	48	51	45	10420	Y
S-DVTR044_H	M	CAN83030105	23 / 74	23 / 74	23 / 73	47	48	46	11185	Y
S-DVTR037_H	Y	CAN0830201A7	23 / 73	23 / 73	22 / 72	49	51	47	10160	Y
S-DVTR051_H	Y	CAN0830201A6	23 / 73	23 / 74	22 / 72	49	51	46	11710	Y
S-DVTR044_H	Y	CAN0830201C4	23 / 73	23 / 73	22 / 72	49	51	46	11020	Y
S-DVTR037_H	Y	CAN0830201AE	23 / 73	23 / 74	22 / 72	47	49	43	10605	Y
S-DVTR051_H	Y	CAN0830201A6	23 / 73	23 / 74	23 / 73	47	49	43	12000	Y
S-DVTR044_H	Y	CAN083021CA	23 / 73	23 / 74	23 / 73	47	49	43	10700	Y
S-DVTR037_H	Y	CAN0830201CB	23 / 73	23 / 74	22 / 71	48	51	45	11085	Y
S-DVTR051_H	Y	CAN83020190	23 / 73	23 / 74	22 / 71	48	51	45	11325	Y
S-DVTR044_H	Y	CAN0830201A8	23 / 73	23 / 74	22 / 71	48	51	45	10995	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	11317	490	11013
Magenta Cartridge	10742	404	10492
Yellow Cartridge	11067	562	10718
CMY Composite			10737
Black Cartridge	16253	1084	15581