



ISO/IEC 19798 Yield Test Report

X792 Print Cartridge

Printer: X792

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	12,000 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) = 14,362 pages
 Black = 16,607 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

24-Sep-2010 28-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		
04R	C	CAS10258049E	23 / 73	23 / 74	22 / 72	50	54	47	13785	Y
065	C	CAS1024952A4	23 / 73	23 / 74	21 / 70	50	55	47	14985	Y
052	C	CAN10258049B	23 / 73	23 / 74	21 / 70	50	55	47	14460	Y
04R	C	CAN1025804A0	23 / 73	23 / 74	22 / 71	50	54	44	13340	Y
065	C	CAN10258049D	23 / 73	23 / 74	22 / 71	49	53	45	14355	Y
052	C	CAN10258049A	23 / 73	23 / 74	22 / 71	49	53	44	12810	Y
04R	C	CAN10258049F	24 / 75	26 / 78	22 / 72	43	49	39	13805	Y
065	C	CAS102498665	24 / 75	26 / 78	22 / 71	43	51	39	15200	Y
052	C	CAS1024952A6	24 / 75	26 / 78	22 / 72	43	49	39	11280	Y
04R	K	CAN102580485	23 / 73	23 / 74	22 / 71	51	54	47	16835	Y
065	K	CAS10249523B	23 / 73	23 / 74	22 / 71	51	54	47	17970	Y
052	K	CAN10258047A	23 / 73	23 / 74	22 / 71	51	54	47	17160	Y
04R	K	CAN10258047C	23 / 74	26 / 78	22 / 72	46	52	39	16525	Y
065	K	CAN102580479	23 / 74	26 / 78	22 / 72	45	52	39	16875	Y
052	K	CAS102495224	23 / 74	26 / 78	22 / 72	46	52	39	15905	Y
04R	K	CAN10258046A	23 / 73	26 / 79	21 / 69	47	55	39	17260	Y
065	K	CAS102495233	22 / 71	22 / 72	21 / 69	52	54	51	17220	Y
052	K	CAN10258047D	24 / 76	26 / 79	21 / 71	43	51	39	16864	Y
04R	M	CAN102580496	23 / 73	23 / 74	22 / 71	51	54	47	16710	Y
065	M	CAN102580495	23 / 73	23 / 74	22 / 71	51	54	47	15950	Y
052	M	CAN102580497	23 / 73	23 / 74	22 / 71	51	54	47	15350	Y
04R	M	CAN102580494	23 / 73	23 / 74	22 / 72	49	52	45	14865	Y
065	M	CAN102580492	23 / 74	26 / 78	22 / 72	45	51	39	15740	Y
052	M	CAN102580493	23 / 73	23 / 74	22 / 72	49	53	45	14145	Y
04R	M	CAS102495293	24 / 75	26 / 79	21 / 71	43	51	39	15950	Y
052	M	CAS102495298	24 / 75	26 / 78	21 / 70	43	51	39	16045	Y
065	M	CAS10249529B	24 / 76	26 / 78	21 / 71	43	51	39	18035	Y
04R	Y	CAS10258048A	23 / 73	23 / 74	22 / 71	51	54	47	15955	Y
065	Y	CAN102580486	23 / 73	23 / 74	22 / 71	51	54	47	17230	Y
052	Y	CAN10258048B	23 / 73	23 / 74	22 / 71	51	54	47	15140	Y
04R	Y	CAN102580489	23 / 73	23 / 74	22 / 72	49	53	45	14535	Y
065	Y	CAN102580487	23 / 74	26 / 78	22 / 72	46	52	39	15800	Y
052	Y	CAN102580488	23 / 73	23 / 74	22 / 71	49	53	45	14805	Y
04R	Y	CAS10249525N	24 / 75	26 / 78	21 / 71	43	51	39	15990	Y
052	Y	CAS10249526C	24 / 75	26 / 78	21 / 70	43	51	39	15124	Y
065	Y	CAS10249525B	23 / 74	26 / 79	21 / 69	47	54	39	19040	Y

	Average	Std. Dev.	90% LCB
Cyan Cartridge	13780	1207	13032
Magenta Cartridge	15866	1102	15183
Yellow Cartridge	15958	1408	15085
CMY Composite			14362
Black Cartridge	16957	565	16607