



ISO/IEC 19798 Yield Test Report

C792 Print Cartridge

Printer: C792

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	11,000 standard pages
Average Continuous Black (K) Cartridge Yield	8,500 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

90% Lower Confidence
 Composite Color (CMY) = 13,502 pages
 Black = 12,972 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

27-Jul-2010 3-Aug-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 C792			
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		
115	c	CAN102040320-C	22 / 72	23 / 73	22 / 71	55	59	53	12665	y
116	c	CAN102040325-C	22 / 72	23 / 73	22 / 71	56	59	53	15555	y
117	c	CAN102040326-C	22 / 72	23 / 73	22 / 71	55	59	53	14025	y
115	c	CAN102040327-C	22 / 72	22 / 72	22 / 71	56	58	54	12110	y
117	c	CAN1020403BE-C	22 / 72	23 / 74	21 / 70	54	58	45	13650	y
115	c	CAN102040321-C	22 / 72	23 / 74	21 / 70	53	58	45	14514	y
116	c	CAN102040322-C	22 / 72	23 / 74	21 / 70	53	58	45	14905	y
116	c	CAN1020403BF-C	22 / 72	22 / 72	22 / 71	55	58	54	16175	y
117	c	CAN102040323-C	22 / 72	22 / 72	22 / 71	54	56	54	14914	y
115	k	CAN1020403B3-K	22 / 72	23 / 73	22 / 71	55	59	53	13550	y
116	k	CAN1020403AA-K	22 / 72	23 / 73	22 / 71	55	59	53	13675	y
117	k	CAN1020403AE-K	22 / 72	23 / 73	22 / 71	55	59	53	13475	y
116	k	CAN1020403A9-K	22 / 72	23 / 74	21 / 70	54	58	45	13230	y
117	k	CAN1020403A8-K	22 / 72	22 / 72	22 / 71	56	58	54	12705	y
115	k	CAN1020403AF-K	22 / 72	23 / 74	21 / 70	53	58	45	13775	y
117	k	CAN1020403BO-K	22 / 72	23 / 74	21 / 70	53	58	45	12170	y
115	k	CAN1020403B1-K	22 / 72	22 / 72	22 / 71	54	55	54	13960	y
116	k	CAN1020403AB-K	22 / 72	22 / 72	22 / 71	55	57	54	13345	y
115	m	CAN1020403B6-M	22 / 72	23 / 73	22 / 71	55	59	53	12585	y
116	m	CAN1020403BD-M	22 / 72	23 / 73	22 / 71	56	59	53	16655	y
117	m	CAN1020403BA-M	22 / 72	23 / 73	22 / 71	55	59	53	14445	y
115	m	CAN1020403B4-M	22 / 72	23 / 74	21 / 70	54	58	45	13100	y
117	m	CAN1020403B5-M	22 / 72	23 / 74	21 / 70	54	58	45	13430	y
116	m	CAN10204038C-M	22 / 72	23 / 74	21 / 70	53	58	45	14745	y
115	m	CAN1020403B9-M	22 / 72	23 / 73	22 / 71	55	58	54	15040	y
116	m	CAN1020403BB-M	22 / 72	23 / 73	22 / 71	55	58	54	14765	y
117	m	CAN10204032D-M	22 / 72	22 / 72	22 / 71	55	57	54	16124	y
115	y	CAN102040328-Y	22 / 72	23 / 73	22 / 71	56	59	53	13505	y
116	y	CAN102040331-Y	22 / 72	23 / 73	22 / 71	55	59	53	14890	y
117	y	CAN10204032F-Y	22 / 72	23 / 73	22 / 71	55	59	53	13485	y
116	y	CAN10204032A-Y	22 / 72	23 / 74	21 / 70	54	58	45	14780	y
117	y	CAN10204032B-Y	22 / 72	22 / 72	22 / 71	56	58	54	12400	y
115	y	CAN102040330-Y	22 / 72	23 / 74	21 / 70	53	58	45	13480	y
117	y	CAN10204032D-Y	22 / 72	23 / 74	21 / 70	53	58	45	13513	y
115	y	CAN10204032E-Y	22 / 72	22 / 72	22 / 71	54	55	54	13775	y
116	y	CAN1020403AB-Y	22 / 72	22 / 72	22 / 71	55	58	54	15375	y

	Average	Std. Dev.	90% LCB
Cyan Cartridge	14279	1315	13464
Magenta Cartridge	14543	1345	13710
Yellow Cartridge	13911	925	13338
CMY Composite			13502
Black Cartridge	13321	562	12972