



ISO/IEC 19798 Yield Test Report

C532, C534 High Yield Print Cartridge

Printer C532, C534

Part Numbers of Cartridges

Cyan (C) C5240CS, C5242CS
Magenta (M) C5240MS, C5242MS

Yellow (Y) C5240YS, C5242YS
Black (K) C5220KS, C5222KS

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	5,000 standard pages
Average Continuous Black (K) Cartridge Yield	4,000 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

90% Lower Confidence
 Composite Color (CMY) = 5671 pages
 Black = 4566 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

24-Jul-2006 27-Jul-2006

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 C532			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Short Edge Feed (SEF)			
Driver version	Lexmark C534 PS3 1.0			
Operating system	Windows XP			
Application software	Acrobat version 6.01			
Test page version	ISO-IEC 24712 FCD Test Suite - FINAL.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		
K2DT-0182	C	CAN0619800BA	22 / 72	23 / 73	22 / 71	55	58	51	5340	Y
K2DT-0091	C	CAN0619800D9	22 / 72	23 / 73	22 / 71	55	58	53	5630	Y
K2DT-0084	C	CAN0619800B9	22 / 72	23 / 74	22 / 71	54	56	52	5495	Y
K2DT-0182	C	CAN0619800B6	22 / 72	23 / 73	22 / 71	54	57	51	5885	Y
K2DT-0091	C	CAN0619800D8	22 / 72	23 / 73	22 / 71	54	56	51	5695	Y
K2DT-0084	C	CAN062010229	22 / 72	23 / 74	22 / 71	54	56	52	5620	Y
K2DT-0182	C	CAN0619800B8	22 / 72	23 / 73	22 / 71	55	58	51	5605	Y
K2DT-0091	C	CAN0619800D4	22 / 72	23 / 74	22 / 71	55	58	51	5655	Y
K2DT-0084	C	CAN0619800D6	72 / 22	74 / 23	71 / 22	54	56	52	5685	Y
K2DT-0182	K	CAN061980058	22 / 72	23 / 74	22 / 71	54	56	52	4640	Y
K2DT-0091	K	CAN0619800E3	72 / 22	73 / 23	71 / 22	55	58	51	4755	Y
K2DT-0091	K	CAN06198005D	22 / 72	23 / 73	22 / 71	54	57	51	4660	Y
K2DT-0084	K	CAN061980061	22 / 72	23 / 73	22 / 71	55	59	53	4400	Y
K2DT-0084	K	CAN061980056	22 / 72	23 / 73	22 / 71	55	58	53	4590	Y
K2DT-0182	K	CAN0620001C6	22 / 72	23 / 73	22 / 71	56	60	53	4560	Y
K2DT-0084	K	CAN06198005F	23 / 73	23 / 73	22 / 71	55	58	53	4595	Y
K2DT-0182	K	CAN0619800E1	22 / 72	23 / 73	22 / 71	54	56	51	4935	Y
K2DT-0091	K	CAN0619800DD	22 / 72	23 / 73	22 / 71	55	57	51	4870	Y
K2DT-0182	M	CAN0619800C3	23 / 73	23 / 73	22 / 71	55	58	53	5990	Y
K2DT-0091	M	CAN061980332	22 / 72	23 / 74	22 / 71	54	56	52	5865	Y
K2DT-0084	M	CAN0619800C0	22 / 72	23 / 73	22 / 71	55	58	51	5945	Y
K2DT-0182	M	CAN0619800C6	23 / 73	23 / 73	22 / 71	55	58	53	5290	Y
K2DT-0091	M	CAN0619800C2	22 / 72	23 / 74	22 / 71	54	56	52	5940	Y
K2DT-0084	M	CAN0619800C7	22 / 72	23 / 73	22 / 71	54	57	51	5655	Y
K2DT-0182	M	CAN0619800C8	23 / 73	23 / 73	22 / 71	55	58	53	5930	Y
K2DT-0091	M	CAN0619800BC	22 / 72	23 / 74	22 / 71	54	57	52	6235	Y
K2DT-0084	M	CAN0619800A4	22 / 72	23 / 73	22 / 71	55	58	51	6010	Y
K2DT-0182	Y	CAN0619800EB	22 / 72	23 / 74	22 / 71	54	56	52	5840	Y
K2DT-0091	Y	CAN062020196	72 / 22	74 / 23	71 / 22	55	58	52	5470	Y
K2DT-0084	Y	CAN0619800CB	22 / 72	23 / 73	22 / 71	55	59	53	5895	Y
K2DT-0182	Y	CAN0619800CE	72 / 22	74 / 23	71 / 22	54	56	52	5880	Y
K2DT-0091	Y	CAN0619800D2	22 / 72	23 / 73	22 / 71	54	57	51	6020	Y
K2DT-0084	Y	CAN0619800EC	22 / 72	23 / 73	22 / 71	56	60	53	5955	Y
K2DT-0182	Y	CAN0619800CC	22 / 72	23 / 74	22 / 71	54	58	52	5855	Y
K2DT-0091	Y	CAN0619800D1	22 / 72	23 / 73	22 / 71	54	56	51	6000	Y
K2DT-0084	Y	CAN0619800ED	23 / 73	23 / 73	22 / 71	55	58	53	6115	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	5623	148	5532
Magenta Cartridge	5873	265	5709
Yellow Cartridge	5892	182	5780
CMY Composite			5671
Black Cartridge	4667	164	4566