



ISO/IEC 19798* Yield Test Report

C530, C532, C534 Standard Yield

Printer C530, C532 , C534

Part Numbers of Cartridges tested

Cyan (C) C5220CS, C5222CS
Magenta (M) C5220MS, C5222MS

Yellow (Y) C5220YS, C5222YS
Black (K) C5220KS, C5222KS

Declaration of Toner Cartridge yield:	
Average Continuous Composite Color (CMY) Cartridge Yield	3,000 standard pages
Average Continuous Black (K) Cartridge Yield	4,000 standard pages
Declared yield in accordance with ISO/IEC 19798	

90% Lower Confidence

Cyan Cartridge = 3195 pages
Magenta Cartridge = 3238 pages
Yellow Cartridge = 3571 pages
Composite Color Yield = 3,326 pages
Black Cartridge = 4,310 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-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							

Beginning August 1, 2006, cartridges were built and tested to the Color ISO standard on the C53x family of printers.

*Tested per Final Draft of International Standard



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield
			Avg	Max	Min	Avg	Max	Min	
K2DT-0204	C	CAN06198009A	23 / 73	23 / 74	22 / 71	55	59	51	3520
K2DT-0209	C	CAN061980091	23 / 73	23 / 74	22 / 71	55	58	53	3065
K2DT-0211	C	CAN06198008E	23 / 73	23 / 74	22 / 71	54	58	51	3290
K2DT-0209	C	CAN061980092	23 / 73	23 / 73	22 / 71	55	58	52	3470
K2DT-0211	C	CAN061980087	22 / 72	23 / 73	22 / 71	54	58	51	3385
K2DT-0204	C	CAN061980093	22 / 72	23 / 73	22 / 71	54	58	51	3560
K2DT-0209	C	CAN061980095	23 / 73	23 / 73	22 / 71	55	58	51	3525
K2DT-0211	C	CAN0619800BD	23 / 73	23 / 73	22 / 71	54	58	51	2855
K2DT-0204	C	CAN061980098	23 / 73	23 / 73	22 / 71	55	58	51	3415
K2DT-0204	K	CAN0619800E8	23 / 73	23 / 74	22 / 71	55	58	52	4465
K2DT-0209	K	CAN061980062	23 / 73	23 / 74	22 / 71	55	58	52	4140
K2DT-0211	K	CAN0619800E5	23 / 73	23 / 74	22 / 72	55	58	52	4525
K2DT-0204	K	CAN061980052	23 / 73	23 / 73	22 / 71	54	58	51	4970
K2DT-0209	K	CAN0620001DB	22 / 72	23 / 73	22 / 71	54	58	51	4175
K2DT-0211	K	CAN062010231	23 / 73	23 / 73	22 / 72	55	58	52	4395
K2DT-0211	K	CAN06198005C	23 / 73	23 / 73	22 / 71	55	58	51	4520
K2DT-0209	K	CAN0619800E0	22 / 72	23 / 73	22 / 71	54	58	51	4320
K2DT-0204	K	CAN061980076	23 / 73	23 / 74	22 / 71	55	59	51	4760
K2DT-0204	M	CAN06198006A	23 / 73	23 / 74	22 / 71	55	59	51	3040
K2DT-0209	M	CAN0620001B5	23 / 73	23 / 74	22 / 71	55	58	51	3250
K2DT-0211	M	CAN061980074	23 / 73	23 / 74	22 / 71	55	58	53	3335
K2DT-0204	M	CAN0620001BD	22 / 72	23 / 73	22 / 71	54	58	51	3780
K2DT-0209	M	CAN061980067	23 / 73	23 / 73	22 / 71	55	58	52	3615
K2DT-0211	M	CAN061980086	23 / 73	23 / 73	22 / 72	55	58	52	3325
K2DT-0211	M	CAN061980089	23 / 73	23 / 73	22 / 72	55	58	51	3150
K2DT-0209	M	CAN06198006C	23 / 73	23 / 73	22 / 71	55	58	51	3420
K2DT-0204	M	CAN06198006B	23 / 73	23 / 73	22 / 71	55	58	51	3510
K2DT-0204	Y	CAN06201023F	23 / 73	23 / 74	22 / 71	55	59	51	3620
K2DT-0209	Y	CAN061980084	23 / 73	23 / 74	22 / 71	55	58	51	3615
K2DT-0211	Y	CAN0620001B4	23 / 73	23 / 74	22 / 71	55	58	51	3390
K2DT-0211	Y	CAN061980082	22 / 72	23 / 73	22 / 71	54	58	51	3915
K2DT-0204	Y	CAN061980081	22 / 72	23 / 73	22 / 71	54	58	51	3610
K2DT-0209	Y	CAN06198007C	22 / 72	23 / 73	22 / 71	54	58	51	3775
K2DT-0211	Y	CAN061980085	23 / 73	23 / 73	22 / 71	54	58	51	3725
K2DT-0209	Y	CAN06198006E	23 / 73	23 / 73	22 / 71	55	58	51	3595
K2DT-0204	Y	CAN0619800A0	23 / 73	23 / 73	22 / 71	55	58	51	3700

Cyan	Mag	Yellow	Black	
3342.8	3380.6	3660.6	4474.4	Average
237.92	230.26	144.62	265.41	Std Dev. Of sample
3195.3	3237.8	3570.9	4309.9	Lower Confidence level
3326.5				CMY Composite