



ISO/IEC 19798 Yield Test Report

C534 Extra High Yield Print Cartridge

Printer C534

Part Numbers of Cartridges

Cyan (C) C5340CX, C5342CX

Yellow (Y) C5340YX, C5342YX

Magenta (M) C5340MX, C5342MX

Black (K) C5340KX, C5342KX

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield **7,000** standard pages

Average Continuous Black (K) Cartridge Yield **8,000** standard pages

Declared yield in accordance with ISO/IEC 19798

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = 7862 pages

Black = 10173 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 C534

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-0197	C	CAN0619800AE	22 / 72	23 / 74	22 / 71	54	56	52	7830	Y
K2DT-0196	C	CAN0619800B3	22 / 72	23 / 74	22 / 71	54	56	52	8400	Y
K2DT-0198	C	CAN0620001DA	22 / 72	23 / 74	22 / 72	55	60	52	7455	Y
K2DT-0197	C	CAN061990089	22 / 72	23 / 73	22 / 71	54	56	51	8460	Y
K2DT-0196	C	CAN061990308	22 / 72	23 / 73	22 / 71	54	56	51	8630	Y
K2DT-0198	C	CAN061990066	22 / 72	23 / 73	22 / 72	55	60	51	7295	Y
K2DT-0197	C	CAN0619800AF	22 / 72	23 / 73	22 / 71	55	58	53	8350	Y
K2DT-0196	C	CAN0619800AD	22 / 72	23 / 73	22 / 71	54	56	51	8795	Y
K2DT-0198	C	CAN0619800AB	23 / 73	23 / 73	22 / 72	56	60	53	7185	Y
K2DT-0197	K	CAN0619802FA	22 / 72	23 / 74	22 / 71	54	56	52	10670	Y
K2DT-0196	K	CAN061990071	22 / 72	23 / 74	22 / 71	54	56	52	10960	Y
K2DT-0198	K	CAN061990076	22 / 72	23 / 74	22 / 72	55	60	52	10205	Y
K2DT-0198	K	CAN061990061	23 / 73	23 / 73	22 / 72	55	60	51	10115	Y
K2DT-0197	K	CAN06199006A	23 / 73	23 / 73	22 / 71	55	58	53	10530	Y
K2DT-0196	K	CAN0619800E2	23 / 73	23 / 73	22 / 71	55	58	53	10265	Y
K2DT-0198	K	CAN0619900DD	23 / 73	23 / 73	22 / 72	55	60	53	9890	Y
K2DT-0197	K	CAN061990063	22 / 72	23 / 73	22 / 71	55	60	53	10485	Y
K2DT-0196	K	CAN0619900E1	23 / 73	23 / 73	22 / 71	55	60	53	10235	Y
K2DT-0197	M	CAN061990057	22 / 72	23 / 74	22 / 71	54	56	52	8530	Y
K2DT-0196	M	CAN06199005A	22 / 72	23 / 74	22 / 71	54	56	52	8875	Y
K2DT-0198	M	CAN061990051	22 / 72	23 / 74	22 / 72	55	60	52	7990	Y
K2DT-0197	M	CAN061990054	22 / 72	23 / 73	22 / 71	54	56	51	8365	Y
K2DT-0196	M	CAN061990056	23 / 73	23 / 73	22 / 71	54	56	51	9120	Y
K2DT-0198	M	CAN061990077	22 / 72	23 / 73	22 / 72	55	60	51	7710	Y
K2DT-0197	M	CAN061990059	22 / 72	23 / 73	22 / 71	54	56	51	8375	Y
K2DT-0196	M	CAN06198031D	23 / 73	23 / 73	22 / 71	55	58	53	9105	Y
K2DT-0198	M	CAN061990075	22 / 72	23 / 73	22 / 72	55	60	53	7745	Y
K2DT-0197	Y	CAN06199006C	22 / 72	23 / 74	22 / 71	54	56	52	8000	Y
K2DT-0196	Y	CAN06199006A	22 / 72	23 / 74	22 / 71	54	56	52	8210	Y
K2DT-0198	Y	CAN061990088	22 / 72	23 / 74	22 / 71	54	56	52	7825	Y
K2DT-0197	Y	CAN06199006F	22 / 72	23 / 73	22 / 71	54	56	51	7960	Y
K2DT-0196	Y	CAN061990070	22 / 72	23 / 74	22 / 71	54	56	52	8385	Y
K2DT-0198	Y	CAN06199008A	22 / 72	23 / 73	22 / 71	54	56	51	7505	Y
K2DT-0197	Y	CAN06199006D	22 / 72	23 / 73	22 / 71	55	58	53	8200	Y
K2DT-0196	Y	CAN061990069	23 / 73	23 / 73	22 / 71	55	58	53	8705	Y
K2DT-0198	Y	CAN061990084	23 / 73	23 / 73	22 / 72	56	60	53	7775	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	8044	612	7665
Magenta Cartridge	8424	539	8090
Yellow Cartridge	8063	357	7841
CMY Composite			7862
Black Cartridge	10373	322	10173