



ISO/IEC 19798 Yield Test Report

X940e High Yield Print Cartridge

Printer X940e

Part Numbers of Cartridges

Cyan (C) X945X2CG

Yellow (Y) X945X2YG

Magenta (M) X945X2MG

Black (K) X945X2KG

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield **22,000** standard pages

Average Continuous Black (K) Cartridge Yield **36,000** standard pages

Declared yield in accordance with ISO/IEC 19798

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = 22407 pages

Black = 36644 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

4-Apr-2007 12-Apr-2007

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	No shake			
2nd shake	No shake			
Print mode	Continuous			
Number of printers tested	3			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Long Edge Feed (LEF)			
Driver version	Lexmark Beta 18			
Operating system	Windows XP Professional			
Application software	Adobe Reader 7.0.9			
Test page version	ISO-IEC 24712 Test suite.pdf (7/18/2006 version)			
Power (off/on) everyday	Y			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer	Dell Optiplex GX280			
Computer RAM and CPU type	512 MB RAM and Pentium 4 2.80GHz			
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		
0291025	C	TC10283	24 / 75	24 / 76	22 / 71	44	47	43	22615	Y
0291020	C	TC10279	23 / 74	25 / 78	21 / 70	45	51	37	22725	Y
0293023	C	TC10278	23 / 74	25 / 78	21 / 70	45	50	37	23005	Y
0291025	C	TC10295	24 / 75	25 / 77	22 / 71	43	47	40	21290	Y
0291020	C	TC10291	23 / 74	25 / 78	21 / 70	45	50	37	22555	Y
0293023	C	TC10287	23 / 74	25 / 78	21 / 70	45	50	37	22995	Y
0291025	C	TC10290	23 / 74	25 / 78	21 / 70	45	51	37	24405	Y
0291020	C	TC10302	23 / 74	25 / 78	21 / 70	46	51	37	22830	Y
0293023	C	TC10298	23 / 74	25 / 78	21 / 70	46	51	37	23705	Y
0291025	K	TK10226	23 / 74	25 / 78	21 / 70	44	50	37	37050	Y
0291020	K	TK10235	23 / 74	25 / 78	21 / 70	45	51	37	37825	Y
0293023	K	TK10231	23 / 74	25 / 78	21 / 70	45	52	37	37290	Y
0291025	K	TK10298	23 / 74	25 / 78	21 / 70	45	51	37	35815	Y
0291020	K	TK10238	23 / 74	25 / 78	21 / 70	45	51	37	38770	Y
0293023	K	TK10234	23 / 74	25 / 78	21 / 70	45	51	37	36055	Y
0291025	K	TK10311	23 / 74	25 / 78	21 / 70	47	52	37	37335	Y
0291020	K	TK10315	23 / 74	25 / 78	21 / 70	47	52	37	40230	Y
0293023	K	TK10319	23 / 74	25 / 78	21 / 70	47	52	37	36975	Y
0291025	M	TM10227	23 / 74	25 / 78	21 / 70	46	52	37	23270	Y
0291020	M	TM10231	23 / 74	25 / 77	21 / 70	46	51	37	22530	Y
0293023	M	TM10223	23 / 74	25 / 77	21 / 70	46	51	37	23915	Y
0291025	M	TM10291	23 / 74	25 / 77	21 / 70	45	51	37	23425	Y
0291020	M	TM10287	23 / 74	25 / 77	21 / 70	46	51	37	20765	Y
0293023	M	TM10283	23 / 74	25 / 78	21 / 70	45	50	37	23460	Y
0291025	M	TM10288	23 / 74	25 / 78	21 / 70	46	51	37	23575	Y
0291020	M	TM10292	23 / 74	25 / 78	21 / 70	46	51	37	22760	Y
0293023	M	TM10296	23 / 74	25 / 78	21 / 70	45	51	37	23645	Y
0291025	Y	TY10263	23 / 74	25 / 78	21 / 70	45	50	37	22205	Y
0291020	Y	TY10271	23 / 74	25 / 78	21 / 70	45	50	37	22925	Y
0293023	Y	TY10267	23 / 74	25 / 77	21 / 70	46	51	37	22315	Y
0291025	Y	TY10258	23 / 74	25 / 78	21 / 70	45	50	37	22450	Y
0291020	Y	TY10199	23 / 74	25 / 77	21 / 70	45	50	37	22805	Y
0293023	Y	TY10195	23 / 74	25 / 78	21 / 70	45	50	37	22660	Y
0291025	Y	TY10211	23 / 74	25 / 78	21 / 70	46	51	37	22550	Y
0291020	Y	TY10219	23 / 74	25 / 78	21 / 70	45	51	37	24745	Y
0293023	Y	TY10262	23 / 74	25 / 78	21 / 70	45	51	37	23210	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	22903	849	22377
Magenta Cartridge	23038	956	22446
Yellow Cartridge	22874	767	22398
CMY Composite			22407
Black Cartridge	37483	1353	36644