



ISO/IEC 19798 Yield Test Report

X940e Ship With Equipment Print Cartridge

Printer X940e

Part Numbers of Cartridges

Cyan (C) 21Z0391
Magenta (M) 21Z0392

Yellow (Y) 21Z0393
Black (K) 21Z0390

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	12,000 standard pages
Average Continuous Black (K) Cartridge Yield	13,000 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

90% Lower Confidence
 Composite Color (CMY) = 12908 pages
 Black = 13945 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

5-Sep-2007 10-Sep-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	No shake			
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	TC10581	23 / 73	23 / 73	23 / 73	51	52	49	12875	Y
0291020	C	TC10590	23 / 73	23 / 73	23 / 73	51	52	50	11855	Y
0293023	C	TC10580	23 / 73	23 / 73	23 / 73	51	52	49	12890	Y
0291020	C	TC10584	22 / 72	23 / 74	22 / 71	55	56	52	12100	Y
0291025	C	TC10577	22 / 72	23 / 74	22 / 71	55	56	52	12525	Y
0293023	C	TC10585	22 / 72	23 / 74	22 / 71	55	56	52	12140	Y
0291025	C	TC10572	23 / 73	23 / 74	22 / 71	56	57	54	11940	Y
0291020	C	TC10573	23 / 73	23 / 74	22 / 71	56	57	54	11520	Y
0293023	C	TC10576	23 / 73	23 / 74	22 / 71	56	57	54	12595	Y
0291025	K	TK10621	23 / 73	23 / 73	22 / 71	53	56	49	14385	Y
0291020	K	TK10626	23 / 73	23 / 73	22 / 71	53	56	49	14710	Y
0293023	K	TK10625	23 / 73	23 / 73	23 / 73	51	52	49	13515	Y
0291025	K	TK10622	23 / 73	23 / 74	22 / 71	55	57	53	14385	Y
0291020	K	TK10618	23 / 73	23 / 74	22 / 71	55	57	53	15190	Y
0293023	K	TK10617	23 / 73	23 / 74	22 / 71	55	56	52	13955	Y
0291025	K	TK10609	23 / 73	23 / 74	21 / 70	58	63	54	14415	Y
0291020	K	TK10605	23 / 73	23 / 74	21 / 70	58	63	54	14765	Y
0293023	K	TK10613	23 / 73	23 / 74	21 / 70	57	63	54	13425	Y
0291025	M	TM10450	23 / 73	23 / 73	23 / 73	51	52	49	13450	Y
0291020	M	TM10454	23 / 73	23 / 73	23 / 73	51	52	49	13275	Y
0293023	M	TM10449	23 / 73	23 / 73	22 / 71	53	56	49	13760	Y
0291025	M	TM10446	23 / 73	23 / 74	22 / 71	55	56	52	13140	Y
0291020	M	TM10445	22 / 72	23 / 74	22 / 71	55	56	52	13115	Y
0293023	M	TM10438	23 / 73	23 / 74	22 / 71	55	57	53	14705	Y
0291020	M	TM10437	23 / 73	23 / 74	22 / 71	56	57	54	13060	Y
0291025	M	TM10442	23 / 73	23 / 74	21 / 70	57	63	54	12630	Y
0293023	M	TM10441	23 / 73	23 / 74	21 / 70	58	63	54	13800	Y
0291025	Y	TY10564	23 / 73	23 / 73	23 / 73	51	52	49	13630	Y
0291020	Y	TY10574	23 / 73	23 / 73	23 / 73	51	52	49	13815	Y
0293023	Y	TY10568	23 / 73	23 / 73	23 / 73	51	52	49	13635	Y
0291025	Y	TY10570	22 / 72	23 / 74	22 / 71	55	56	52	13865	Y
0291020	Y	TY10569	23 / 73	23 / 74	22 / 71	55	56	52	14115	Y
0293023	Y	TY10560	23 / 73	23 / 74	22 / 71	55	56	52	14270	Y
0291025	Y	TY10561	23 / 73	23 / 74	22 / 71	56	57	54	13925	Y
0291020	Y	TY10566	23 / 73	23 / 74	21 / 70	57	63	54	14280	Y
0293023	Y	TY10565	23 / 73	23 / 74	21 / 70	57	63	54	14250	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	12271	476	11976
Magenta Cartridge	13437	597	13067
Yellow Cartridge	13976	262	13814
CMY Composite			12908
Black Cartridge	14305	581	13945