



## ISO/IEC 19798 Yield Test Report

### X950 Ship With Equipment Print Cartridge

Printer: X950

**Part Numbers of Cartridges:**

Cyan ( C ) C950S2CG  
Magenta ( M ) C950S2MG

Yellow ( Y ) C950S2YG  
Black ( K ) C950S2KG

**Lexmark Toner Cartridge Yield Claim:**

Average Continuous Composite Color (CMY) Cartridge Yield	11,000	standard pages
Average Continuous Black (K) Cartridge Yield	16,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

**Tested Cartridge Summary:**

90% Lower Confidence  
Composite Color (CMY) = **12,685** pages  
Black = **18,302** 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**

13-Mar-2012	16-Mar-2012				
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	Replenishment				
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 X950 Series PS3 (G12)				
Operating system	Windows XP Professional				
Application software	Adobe Reader 10.1.0				
Test page version	ISO_IEC_24712_2006_Test_Pages.pdf				
Power (off/on) everyday	Y				
Pre-generated file used	Y				
Header / Footer used	Y				
Computer Model	Lenovo ThinkPad Laptop				
Computer RAM and CPU type	504 MB RAM Pentium - 1.86 GHz				
PC / Printer connection	Network				
RIP Code Level	LHS2.TQ.P244c-0				
Engine Code Level	84.54.00				

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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
7558100403703	C	JP-675K 98592-1BD-1019000481	22 / 71	22 / 71	21 / 71	47	50	45	11795	Y
7558100401059	C	JP-675K 98590-OCF-1019000061	22 / 71	22 / 72	21 / 71	47	49	45	13161	Y
7558100401093	C	JP-675K 98592-1CL-1019000571	22 / 71	22 / 71	21 / 71	47	49	45	12152	Y
7558100403703	C	JP-675K 98592-1BD-1019000480	22 / 71	22 / 72	22 / 71	48	50	46	11213	Y
7558100401059	C	JP-675K 98590-OCF-1019000059	22 / 71	22 / 72	22 / 71	48	49	46	13551	Y
7558100401059	C	JP-675K 98590-OCF-1019000266	22 / 71	22 / 72	21 / 71	48	50	45	13268	Y
7558100401093	C	JP-675K 98592-1CL-1019000572	22 / 71	22 / 72	22 / 71	48	49	46	12351	Y
7558100401093	C	JP-675K 98592-1CL-1019000570	22 / 71	22 / 72	21 / 71	47	50	45	12528	Y
7558100403703	C	JP-675K 98592-1BD-1019000482	22 / 71	22 / 72	21 / 71	47	50	45	11474	Y
7558100403703	K	JP-675K 98583-218-1013000205	22 / 71	22 / 72	21 / 71	47	50	45	18414	Y
7558100401059	K	JP-675K 98583-218-1013000201	22 / 71	22 / 71	21 / 71	47	49	45	18968	Y
7558100401093	K	JP675K98583-218-101300189	22 / 71	22 / 72	21 / 71	47	49	45	18515	Y
7558100403703	K	JP-675K 98583-218-1013000208	22 / 71	22 / 72	21 / 71	47	50	45	18346	Y
7558100401059	K	JP-675K 98583-218-1013000204	22 / 71	22 / 72	21 / 71	47	50	45	19006	Y
7558100401093	K	JP675K98583-218-101300190	22 / 71	22 / 72	21 / 71	47	50	45	18461	Y
7558100403703	K	JP-675K 98583-218-1013000207	22 / 72	23 / 73	21 / 71	47	49	46	18046	Y
7558100401059	K	JP-675K 98583-218-1013000191	22 / 72	23 / 73	21 / 71	47	52	46	18383	Y
7558100401093	K	JP675K98583-218-101300186	22 / 72	23 / 73	21 / 71	47	49	46	18305	Y
7558100403703	M	JP-675K 98602-1CN-1011000572	22 / 71	22 / 72	21 / 71	47	49	45	12005	Y
7558100401059	M	JP-675K 98602-1BD-1011000445	22 / 71	22 / 72	21 / 71	47	49	45	13942	Y
7558100401093	M	JP-675K 98600-0CI-1019000128	22 / 71	22 / 71	21 / 71	47	53	45	13778	Y
7558100403703	M	JP-675K 98602-1CN-1011000570	22 / 71	22 / 72	21 / 71	47	50	45	12113	Y
7558100401059	M	JP-675K 98602-1BD-1011000444	22 / 71	22 / 72	21 / 71	47	50	45	14389	Y
7558100401093	M	JP-675K 98602-1BD-1011000446	22 / 71	22 / 72	21 / 71	47	50	45	14578	Y
7558100403703	M	JP-675K 98602-1CN-1011000571	22 / 71	23 / 73	21 / 71	48	49	46	12051	Y
7558100401059	M	JP-675K 98600-0CI-1019000123	22 / 71	22 / 71	22 / 71	48	50	47	14697	Y



7558100401093	M	JP-675K 98600-0CI-1019000127	22 / 71	22 / 72	22 / 71	48	49	47	13350	Y
7558100403703	Y	JP-675K 98612-1BE-1019000349	22 / 71	22 / 72	21 / 71	47	49	45	13346	Y
7558100401059	Y	JP-675K 98610-0CH-1011000098	22 / 71	22 / 72	21 / 71	47	49	45	13660	Y
7558100401093	Y	JP-675K 98612-1CL-1016000545	22 / 71	22 / 72	21 / 71	47	49	45	14235	Y
7558100403703	Y	JP-675K 98612-1BE-1019000390	22 / 71	22 / 72	21 / 71	47	50	45	13132	Y
7558100401059	Y	JP-675K 98610-0CH-1011000100	22 / 71	22 / 72	21 / 71	47	50	45	13568	Y
7558100401093	Y	JP-675K 98612-1CL-1016000544	22 / 71	22 / 72	21 / 71	47	50	45	14603	Y
7558100403703	Y	JP-675K 98612-1BE-1019000389	22 / 71	23 / 73	21 / 71	48	49	46	13526	Y
7558100401059	Y	JP-675K 98610-0CH-1011000090	22 / 71	22 / 72	22 / 71	48	50	47	14469	Y
7558100401093	Y	JP-675K 98612-1CL-1016000543	22 / 71	22 / 72	22 / 71	48	50	47	14323	Y

	Average	Std Dev. Of Sample	90% Lower
Cyan Cartridge	12388	819	11880
Magenta Cartridge	13434	1112	12744
Yellow Cartridge	13874	537	13541
CMY Composite			12685
Black Cartridge	18494	309	18302