



## ISO/IEC 19798 Yield Test Report

### X952 Ship With Equipment Print Cartridge

Printer: X952

**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) = **13,286** pages  
Black = **18,968** 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	2 GB RAM Pentium - 2.4 GHz				
PC / Printer connection	Network				

## ISO/IEC 19798 Yield Test Report

Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
5058100203056	C	JP-675K 98592-1CL-1019000576	22/71	22/71	21/71	47	49	45	12331	Y
0003003	C	JP-675K 98592-1CL-1019000573	22/71	22/71	21/71	47	50	45	11989	Y
5058100203027	C	JP-675K 98592-1BD-1019000473	22/71	22/72	21/71	47	49	45	11074	Y
5058100203056	C	JP-675K 98592-1CL-1019000578	22/71	22/72	21/71	47	50	45	12911	Y
0003003	C	JP-675K 98592-1CL-1019000574	22/71	22/72	21/71	48	49	46	12232	Y
0003003	C	JP-675K 98592-1CL-1019000575	22/71	22/72	21/71	47	50	45	12404	Y
5058100203027	C	JP-675K 98592-1BD-1019000472	22/71	22/72	21/71	48	49	46	12079	Y
5058100203027	C	JP-675K 98592-1BD-1019000471	22/71	22/72	21/71	47	50	45	11544	Y
5058100203056	C	JP-675K 98592-1CL-1019000577	22/71	22/72	21/71	48	50	47	13779	Y
5058100203056	K	JP-675K 98583-218-1013000184	22/71	22/72	21/71	47	49	45	19530	Y
0003003	K	JP-675K 98583-218-1013000183	22/71	22/72	21/71	47	49	45	19161	Y
5058100203027	K	JP-675K 98583-218-1013000197	22/71	22/72	21/71	47	49	45	19418	Y
5058100203056	K	JP-675K 98583-218-1013000187	22/71	22/72	21/71	47	50	45	19859	Y
0003003	K	JP-675K 98583-218-1013000188	22/71	22/72	21/71	48	50	45	19347	Y
5058100203027	K	JP-675K 98583-218-1013000199	22/71	22/72	21/71	47	50	45	18843	Y
5058100203056	K	JP-675K 98583-218-1013000185	22/72	23/73	21/71	47	49	46	19410	Y
0003003	K	JP-675K 98583-218-1013000200	22/72	23/73	21/71	47	49	46	18844	Y
5058100203027	K	JP-675K 98583-218-1013000198	22/72	23/73	21/71	47	49	46	18564	Y
5058100203056	M	JP-675K 98602-1BD-1011000318	22/71	22/71	21/71	47	50	45	15394	Y
0003003	M	JP-675K 98602-1BD-1011000317	22/71	22/72	21/71	47	50	45	14593	Y
5058100203027	M	JP-675K 98602-1BD-1011000315	22/71	22/71	21/71	47	53	45	13814	Y
5058100203056	M	JP-675K 98602-1BD-1011000319	22/71	22/72	21/71	47	50	45	15418	Y
0003003	M	JP-675K 98602-1BD-1011000316	22/71	22/72	21/71	47	50	45	14887	Y
5058100203027	M	JP-675K 98602-1CN-1011000506	22/71	22/72	21/71	47	50	45	13333	Y
5058100203056	M	JP-675K 98602-1BD-1011000320	22/72	23/73	21/71	48	49	46	15660	Y
0003003	M	JP-675K 98602-1BD-1011000323	22/71	23/73	21/71	48	49	46	14511	Y
5058100203027	M	JP-675K 98602-1CN-1011000505	22/71	22/71	21/71	48	50	47	13316	Y
5058100203056	Y	JP-675K 98612-1CL-1016000546	22/71	22/72	21/71	47	49	45	14261	Y



0003003	Y	JP-675K 98612-1CL-1016000552	22/71	22/72	21/71	47	49	45	14066	Y
5058100203027	Y	JP-675K 98612-1CL-1016000551	22/71	22/71	21/71	47	50	45	14296	Y
5058100203056	Y	JP-675K 98612-1CL-1016000547	22/71	22/72	21/71	47	50	45	15073	Y
0003003	Y	JP-675K 98612-1CL-1016000553	22/71	22/72	21/71	48	51	45	14773	Y
5058100203027	Y	JP-675K 98612-1CL-1016000549	22/71	22/72	21/71	47	50	45	14803	Y
5058100203056	Y	JP-675K 98612-1CL-1016000548	22/71	23/73	21/71	48	49	46	15465	Y
0003003	Y	JP-675K 98612-1CL-1016000554	22/71	23/73	21/71	48	49	46	14323	Y
5058100203027	Y	JP-675K 98612-1CL-1016000550	22/72	23/73	21/71	48	49	46	15235	Y

	Average	Std Dev. Of Sample	90% Lower
Cyan Cartridge	12260	773	11781
Magenta Cartridge	14547	892	13995
Yellow Cartridge	14699	491	14395
CMY Composite			13286
Black Cartridge	19220	405	18968