



ISO/IEC 19798 Yield Test Report

C950 High Yield Print Cartridge Printer: C950

Part Numbers of Cartridges:

Cyan (C) C950X2CG
Magenta (M) C950X2MG

Yellow (Y) C950X2YG
Black (K) C950X2KG

Lexmark Toner Cartridge Yield Claim:		
Average Continuous Composite Color (CMY) Cartridge Yield	22,000	standard pages
Average Continuous Black (K) Cartridge Yield	32,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence
Composite Color (CMY) = **23,785** pages
Black = **33,322** 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

29-Jul-2011

4-Aug-2011

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	Short Edge Feed (SEF)			
Driver version	Lexmark X950 Series PS3 (G12)			
Operating system	Microsoft Windows XP Professional, Version 2002, Service pack 2			
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		
5058100203027	C	JP00CT20164512N1011000061	23 / 74	25 / 77	22 / 71	54	58	49	20934	Y
0003003	C	JP00CT20164512N1011000057	23 / 74	25 / 76	22 / 71	54	58	49	23654	Y
5058100203056	C	JP00CT20164512N1011000062	23 / 74	24 / 76	22 / 71	54	58	49	21141	Y
5058100203027	C	JP00CT20164512N1011000054	24 / 75	25 / 77	22 / 71	54	57	50	21770	Y
0003003	C	JP00CT20164512N1011000052	24 / 75	25 / 77	22 / 71	53	57	50	22062	Y
5058100203056	C	JP00CT20164512N1011000053	24 / 75	25 / 77	22 / 71	53	57	50	21731	Y
5058100203027	C	JP00CT20164512N1011000045	24 / 74	25 / 77	22 / 71	56	60	53	21651	Y
0003003	C	JP00CT20164512N1011000044	23 / 74	25 / 77	22 / 71	57	60	55	21839	Y
5058100203056	C	JP00CT20164512N1011000046	23 / 74	25 / 77	22 / 71	56	60	53	21385	Y
5058100203027	K	JP00CT20164414K1013000073	24 / 74	25 / 77	22 / 71	54	58	49	34061	Y
0003003	K	JP00CT20164414K1013000070	24 / 74	25 / 77	22 / 71	54	58	49	36538	Y
5058100203056	K	JP00CT20164412N1013000165	23 / 74	25 / 77	22 / 71	54	58	49	33724	Y
5058100203027	K	JP00CT20164412N1013000158	24 / 75	25 / 77	22 / 71	55	60	52	34227	Y
0003003	K	JP00CT20164412N1013000164	23 / 74	25 / 77	22 / 71	56	60	53	35294	Y
5058100203056	K	JP00CT20164412N1013000157	24 / 74	25 / 77	22 / 71	56	60	52	33358	Y
5058100203027	K	JP00CT20164412N1013000163	23 / 74	25 / 77	22 / 71	58	62	55	33105	Y
0003003	K	JP00CT20164412N1013000171	23 / 73	25 / 77	22 / 71	59	62	55	34562	Y
5058100203056	K	JP00CT20164412N1013000172	23 / 74	25 / 77	22 / 71	58	62	55	32158	Y
5058100203027	M	JP00CT20164613C1011000015	23 / 74	25 / 77	22 / 71	54	58	49	24117	Y
0003003	M	JP00CT20164613C1011000098	23 / 74	25 / 77	22 / 71	54	58	49	24886	Y
5058100203056	M	JP00CT20164613C1011000020	23 / 74	25 / 76	22 / 71	54	58	49	24470	Y
5058100203027	M	JP00CT20164613C1011000092	24 / 75	25 / 77	22 / 71	53	57	50	24710	Y
0003003	M	JP00CT20164613C1011000089	24 / 74	25 / 77	22 / 71	55	60	50	24778	Y
5058100203056	M	JP00CT20164613C1011000088	24 / 75	25 / 77	22 / 71	55	60	50	25385	Y
5058100203027	M	JP00CT20164613C1011000074	23 / 74	25 / 77	22 / 71	57	60	55	23315	Y
0003003	M	JP00CT20164613C1011000006	23 / 74	24 / 76	23 / 73	56	59	55	24808	Y
5058100203056	M	JP00CT20164613C1011000009	23 / 74	24 / 76	22 / 72	56	59	55	24805	Y
5058100203027	Y	JP00CT20164712010110000101	23 / 74	25 / 77	22 / 71	54	58	49	26060	Y
0003003	Y	JP00CT2016471201011000026	24 / 74	25 / 77	22 / 71	54	58	49	27496	Y

5058100203056	Y	JP00CT20164712O1011000099	23 / 74	25 / 77	22 / 71	54	58	49	26858	Y
5058100203027	Y	JP00CT20164712O1011000019	24 / 75	25 / 77	22 / 71	55	60	50	25845	Y
0003003	Y	JP00CT20164712O1011000016	24 / 74	25 / 77	22 / 71	55	60	50	26712	Y
5058100203056	Y	JP00CT20164712O1011000015	24 / 74	25 / 77	22 / 71	55	60	50	26741	Y
5058100203027	Y	JP00CT20164712O1011000037	23 / 74	24 / 76	22 / 71	57	61	55	27003	Y
0003003	Y	JP00CT20164712O1011000110	23 / 73	24 / 75	22 / 71	58	62	55	26509	Y
5058100203056	Y	JP00CT20164712O1011000006	23 / 73	24 / 75	22 / 71	58	62	55	26817	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	21796	782	21312
Magenta Cartridge	24586	584	24224
Yellow Cartridge	26671	492	26366
CMY Composite			23785
Black Cartridge	34114	1277	33322