

ISO/IEC 19798 Yield Test Report

Extra High Yield Cartridge

Printer: **CX951**

Part Numbers of Cartridges:

Cyan (C) 77L1HC0

Yellow (Y) 77L1HY0

Magenta (M) 77L1HM0

Black (K) 77L1HK0

Lexmark Toner Cartridge Yield Claim:	
Average Continuous Composite Color (CMY) Cartridge Yield	46,900 standard pages
Average Continuous Black (K) Cartridge Yield	47,700 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

For questions concerning testing contact:

90% Lower Confidence

Composite Color (CMY) = **49,296** pages
Black = **47,921** pages

Lexmark International Inc.
740 West New Circle Rd.
Lexington, Ky. 40550 USA
Attn: Laser Supplies Product Manager

Date tested

7-Oct-2024 24-Oct-2024

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 lbs. - Letter			
Paper feed orientation	Long Edge Feed (LEF)			
Driver version	Lexmark Printer Software G2 PostScript 3 Emulation PScript5.dll Version 5.2.2			
Operating system	Windows 10 Enterprise			
Application software	Adobe Reader DC			
Test page version	ISO-IEC_24712_Test_suite_v2.pdf			
Power (off/on) everyday	ON			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer Model	Intel(R) Core(TM) i5-10500T CPU @ 2.30GHz			
Computer RAM and CPU type	1024 MB			
PC / Printer connection	Network			

Comments :

The print file was generated with a 5-page job.

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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Used in Calc
			Avg	Max	Min	Avg	Max	Min		
LFC-JBL	C	SCAH2419419F6	22 / 72	24 / 74	21 / 70	50	53	45	52780	Y
LFC-GOLDDUST	C	SCAH241941ADB	22 / 72	24 / 74	21 / 70	49	53	45	46445	Y
LFC-BOOKER-T	C	SCAH241941A02	22 / 72	24 / 74	21 / 70	49	53	45	48730	Y
LFC-GOLDDUST	C	SCAH2419419F3	22 / 71	24 / 75	21 / 70	51	54	49	45440	Y
LFC-JBL	C	SCAH2419419FC	22 / 72	23 / 74	21 / 70	51	54	49	50890	Y
LFC-BOOKER-T	C	SCAH2419419F9	22 / 72	24 / 75	21 / 70	51	54	49	48025	Y
LFC-GOLDDUST	C	SCAH241941ADE	22 / 72	23 / 73	21 / 70	51	53	49	46090	Y
LFC-BOOKER-T	C	SCAH2419419FA	22 / 72	23 / 73	21 / 70	50	53	49	47685	Y
LFC-JBL	C	SCAH2419419F8	22 / 72	23 / 73	22 / 71	50	51	49	49635	Y
LFC-GOLDDUST	K	SCAH2419416B3	22 / 72	24 / 74	21 / 70	49	53	45	48150	Y
LFC-BOOKER-T	K	SCAH2419416B6	22 / 72	24 / 74	21 / 70	49	53	45	48590	Y
LFC-JBL	K	SCAH2419416B4	22 / 72	24 / 74	21 / 70	50	53	45	46816	Y
LFC-JBL	K	SCAH2419416B0	22 / 72	23 / 73	21 / 70	51	54	49	47485	Y
LFC-GOLDDUST	K	SCAH2419416B5	22 / 72	23 / 73	21 / 70	51	54	49	48945	Y
LFC-BOOKER-T	K	SCAH2419416AA	22 / 72	23 / 73	21 / 70	51	54	49	50640	Y
LFC-GOLDDUST	K	SCAH2419416B1	22 / 72	23 / 73	21 / 70	50	53	49	49480	Y
LFC-BOOKER-T	K	SCAH2419416AC	22 / 72	23 / 73	21 / 70	50	53	49	50045	Y
LFC-JBL	K	SCAH2419416C0	22 / 72	23 / 73	22 / 71	50	53	48	47990	Y
LFC-JBL	M	SCAH241921F20	22 / 72	24 / 74	21 / 70	49	53	45	49520	Y
LFC-GOLDDUST	M	SCAH241921F0C	22 / 72	24 / 74	21 / 70	49	54	45	48050	Y
LFC-BOOKER-T	M	SCAH241921F14	22 / 72	24 / 74	21 / 70	49	53	45	48015	Y
LFC-GOLDDUST	M	SCAH241921F11	22 / 71	23 / 73	21 / 70	51	54	48	46995	Y
LFC-BOOKER-T	M	SCAH241921F12	22 / 71	23 / 73	21 / 70	51	54	49	46940	Y
LFC-JBL	M	SCAH241921F15	22 / 72	23 / 74	21 / 70	51	54	48	47889	Y
LFC-JBL	M	SCAH241921F0F	22 / 72	23 / 73	21 / 70	50	53	49	46525	Y
LFC-GOLDDUST	M	SCAH241921F0B	22 / 72	23 / 73	21 / 70	50	53	49	47685	Y
LFC-BOOKER-T	M	SCAH241921F13	22 / 72	23 / 74	21 / 70	50	53	49	46960	Y
LFC-GOLDDUST	Y	SCAH241931A2B	22 / 72	24 / 74	21 / 70	49	53	45	53915	Y
LFC-JBL	Y	SCAH241931A36	22 / 72	24 / 74	21 / 70	51	54	45	55895	Y
LFC-BOOKER-T	Y	SCAH2419319F8	22 / 72	24 / 74	21 / 70	50	53	45	57090	Y
LFC-GOLDDUST	Y	SCAH241931A18	22 / 72	23 / 74	21 / 70	51	54	49	52835	Y
LFC-BOOKER-T	Y	SCAH241931A19	22 / 72	23 / 73	21 / 70	51	54	49	56389	Y
LFC-JBL	Y	SCAH2419319E5	22 / 72	23 / 73	21 / 70	51	53	49	55234	Y
LFC-GOLDDUST	Y	SCAH241931A25	22 / 72	23 / 73	21 / 70	50	52	49	55720	Y
LFC-BOOKER-T	Y	SCAH241931A08	22 / 72	23 / 73	22 / 72	50	50	49	57320	Y
LFC-JBL	Y	SCAH2419319E3	22 / 72	23 / 73	22 / 72	50	50	49	55411	Y

	Raw Average	Std Dev.	90 % LCB
Cyan Cartridge	48413	2387	46934
Magenta Cartridge	47620	902	47061
Yellow Cartridge	55534	1437	54644
CMY Composite			49296
Black Cartridge	48682	1229	47921