

ISO/IEC 19798 Yield Test Report

Extra High Yield Cartridge

Printer: **CX961**

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:

90% Lower Confidence

Composite Color (CMY) =	46,996 pages
Black =	48,738 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

27-Feb-2024 9-Mar-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		
PINSON	c	SCAH240370A47	22 / 72	23 / 74	22 / 71	49	50	46	48440	Y
FLYNN	c	SCAH240370A45	22 / 72	23 / 74	22 / 71	49	50	46	47965	Y
LEMON	c	SCAH240370A13	22 / 72	23 / 74	22 / 71	48	49	46	40295	Y
LEMON	c	SCAH240370A46	22 / 71	23 / 74	21 / 71	50	50	46	45420	Y
PINSON	c	SCAH240370A44	22 / 71	22 / 71	21 / 71	50	50	49	50910	Y
FLYNN	c	SCAH240370A42	22 / 71	22 / 71	21 / 71	50	50	49	50360	Y
LEMON	c	SCAH2403709E7	22 / 71	22 / 71	21 / 71	50	50	49	45785	Y
PINSON	c	SCAH2403709F1	22 / 71	22 / 71	21 / 71	50	50	49	51940	Y
FLYNN	c	SCAH2403709A9	22 / 71	22 / 71	21 / 71	50	50	49	51405	Y
PINSON	k	SCAH2403610D0	22 / 72	23 / 74	22 / 71	49	50	46	48405	Y
FLYNN	k	SCAH2403610D1	22 / 72	23 / 74	22 / 71	48	49	46	46940	Y
LEMON	k	SCAH2403610C2	22 / 72	23 / 74	22 / 71	49	50	46	49780	Y
FLYNN	k	SCAH2403610CD	22 / 71	22 / 72	21 / 71	50	50	48	49295	Y
PINSON	k	SCAH2403610DA	22 / 71	22 / 72	21 / 71	50	50	48	49925	Y
LEMON	k	SCAH2403610D4	22 / 71	22 / 71	21 / 71	50	50	49	50750	Y
PINSON	k	SCAH240361157	22 / 71	22 / 71	21 / 71	50	50	49	50185	Y
FLYNN	k	SCAH240361155	22 / 71	22 / 71	21 / 71	50	50	49	49275	Y
LEMON	k	SCAH2403610C3	22 / 71	22 / 71	21 / 71	50	50	49	51655	Y
PINSON	m	SCAH24036105E	22 / 72	23 / 74	22 / 71	49	50	46	49225	Y
FLYNN	m	SCAH24036105F	22 / 72	23 / 74	22 / 71	49	50	46	47930	Y
LEMON	m	SCAH24036105D	22 / 72	23 / 74	22 / 71	49	50	46	43445	Y
PINSON	m	SCAH240361097	22 / 71	22 / 71	21 / 71	50	50	49	49245	Y
FLYNN	m	SCAH240361061	22 / 71	22 / 72	21 / 71	50	50	48	47305	Y
LEMON	m	SCAH24036105C	22 / 71	22 / 72	21 / 71	50	50	48	45085	Y
LEMON	m	SCAH24036104C	22 / 71	22 / 71	21 / 71	50	50	49	44530	Y
PINSON	m	SCAH240361048	22 / 71	22 / 71	21 / 71	50	50	49	47390	Y
FLYNN	m	SCAH240361050	22 / 71	22 / 71	21 / 71	50	50	49	46915	Y
PINSON	y	SCAH240360FA4	22 / 72	23 / 74	21 / 71	49	50	46	53380	Y
FLYNN	y	SCAH240360FA3	22 / 72	23 / 74	22 / 71	49	50	46	50310	Y
LEMON	y	SCAH240360FA8	22 / 72	23 / 74	22 / 71	49	50	46	44555	Y
PINSON	y	SCAH240360FA6	22 / 71	22 / 71	21 / 71	50	50	49	54815	Y
FLYNN	y	SCAH240360FA5	22 / 71	22 / 71	21 / 71	50	50	49	51580	Y
LEMON	y	SCAH240360FDD	22 / 71	22 / 72	21 / 71	50	50	48	50830	Y
FLYNN	y	SCAH240360F82	22 / 71	22 / 71	21 / 71	50	50	49	54280	Y
LEMON	y	SCAH240360F73	22 / 71	22 / 71	21 / 71	50	50	49	53190	Y
PINSON	y	SCAH240360F76	22 / 71	22 / 71	21 / 71	50	50	49	55530	Y

	Raw Average	Std Dev.	90 % LCB
Cyan Cartridge	48058	3746	45736
Magenta Cartridge	46786	2034	45525
Yellow Cartridge	52052	3330	49988
CMY Composite			46996
Black Cartridge	49579	1357	48738