

# ISO/IEC 19798 Yield Test Report

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## CX942 Toner Cartridge

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Printer: **CX942adse**

### Part Numbers of Cartridges:

<b>Cyan ( C )</b> 32DCL12C	<b>Yellow (Y)</b> 32DCL12Y
<b>Magenta (M)</b> 32DCL12M	<b>Black (K)</b> 32DCL12K

<b>Lexmark Toner Cartridge Yield Claim:</b>	
Average Continuous Composite Color (CMY) Cartridge Yield	11,500 standard pages
Average Continuous Black (K) Cartridge Yield	18,500 standard pages
Declared yield in accordance with ISO/IEC 19798	

### Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = **15,861** pages  
Black = **25,875** 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

21-Jan-2022      26-Jan-2022

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	G7			
Operating system	Microsoft Server 2012 R Standard			
Application software	Adobe Acrobat DC			
Test page version	ISO-IEC_24712_2007.pdf			
Power (off/on) everyday	ON			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer Model	Microsoft Server 2012			
Computer RAM and CPU type	8192 MB / Intel® Xeon® Platinum 8171M CPU @ 2.60GHz (2 CPU's), ~2.1GHz			
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		
PCREMLV000005	C	CPC-Altus_C_2	22 / 72	22 / 72	22 / 72	44	44	44	15565	Y
PCREMLV000008	C	CPC-Tiagra_C_1	22 / 72	22 / 72	22 / 72	44	44	44	15955	Y
PCREMHV000013	C	CPC-Deore_C_2	22 / 72	22 / 72	22 / 72	44	44	44	13770	Y
PCREMLV000005	C	CPC-Altus_C_3	22 / 72	22 / 72	22 / 72	44	44	44	15455	Y
PCREMLV000008	C	CPC-Tiagra_C_2	22 / 72	22 / 72	22 / 72	44	44	44	16495	Y
PCREMHV000013	C	CPC-Deore_C_3	22 / 72	22 / 72	22 / 72	44	44	44	13900	Y
PCREMLV000005	C	CPC-Altus_C_4	22 / 72	22 / 72	22 / 72	44	44	44	15140	Y
PCREMLV000008	C	CPC-Tiagra_C_3	22 / 72	22 / 72	22 / 72	44	44	44	16345	Y
PCREMHV000013	C	CPC-Deore_C_4	22 / 72	22 / 72	22 / 72	44	44	44	14205	Y
PCREMLV000005	K	CPC-Altus_K_1	22 / 72	22 / 72	22 / 72	44	44	44	24625	Y
PCREMLV000008	K	CPC-Tiagra_K_1	22 / 72	22 / 72	22 / 72	44	44	44	26945	Y
PCREMHV000013	K	CPC-Deore_K_1	22 / 72	22 / 72	22 / 72	44	44	44	26365	Y
PCREMLV000005	K	CPC-Altus_K_2	22 / 72	22 / 72	22 / 72	44	44	44	25350	Y
PCREMLV000008	K	CPC-Tiagra_K_2	22 / 72	22 / 72	22 / 72	44	44	44	27830	Y
PCREMHV000013	K	CPC-Deore_K_2	22 / 72	22 / 72	22 / 72	44	44	44	26985	Y
PCREMLV000005	K	CPC-Altus_K_3	22 / 72	22 / 72	22 / 72	44	44	44	25845	Y
PCREMLV000008	K	CPC-Tiagra_K_3	22 / 72	22 / 72	22 / 72	44	44	44	27650	Y
PCREMHV000013	K	CPC-Deore_K_3	22 / 72	22 / 72	22 / 72	44	44	44	27370	Y
PCREMLV000008	M	CPC-Tiagra_M_1	22 / 72	22 / 72	22 / 72	44	44	44	18430	Y
PCREMHV000013	M	CPC-Deore_M_2	22 / 72	22 / 72	22 / 72	44	44	44	16065	Y
PCREMLV000005	M	CPC-Altus_M_2	22 / 72	22 / 72	22 / 72	44	44	44	17795	Y
PCREMLV000008	M	CPC-Tiagra_M_2	22 / 72	22 / 72	22 / 72	44	44	44	18665	Y
PCREMHV000013	M	CPC-Deore_M_3	22 / 72	22 / 72	22 / 72	44	44	44	16615	Y
PCREMLV000005	M	CPC-Altus_M_3	22 / 72	22 / 72	22 / 72	44	44	44	17070	Y
PCREMLV000008	M	CPC-Tiagra_M_3	22 / 72	22 / 72	22 / 72	44	44	44	17545	Y
PCREMHV000013	M	CPC-Deore_M_4	22 / 72	22 / 72	22 / 72	44	44	44	16000	Y
PCREMLV000005	M	CPC-Altus_M_3	22 / 72	22 / 72	22 / 72	44	44	44	16305	Y
PCREMLV000008	Y	CPC-Tiagra_Y_1	22 / 72	22 / 72	22 / 72	44	44	44	18325	Y
PCREMHV000013	Y	CPC-Deore_Y_1	22 / 72	22 / 72	22 / 72	44	44	44	15545	Y
PCREMLV000005	Y	CPC-Altus_Y_1	22 / 72	22 / 72	22 / 72	44	44	44	18075	Y
PCREMLV000008	Y	CPC-Tiagra_Y_2	22 / 72	22 / 72	22 / 72	44	44	44	19240	Y
PCREMHV000013	Y	CPC-Deore_Y_2	22 / 72	22 / 72	22 / 72	44	44	44	16135	Y
PCREMLV000005	Y	CPC-Altus_Y_2	22 / 72	22 / 72	22 / 72	44	44	44	18085	Y
PCREMLV000008	Y	CPC-Tiagra_Y_3	22 / 72	22 / 72	22 / 72	44	44	44	18515	Y
PCREMHV000013	Y	CPC-Deore_Y_3	22 / 72	22 / 72	22 / 72	44	44	44	15615	Y
PCREMLV000005	Y	CPC-Altus_Y_3	22 / 72	22 / 72	22 / 72	44	44	44	17960	Y

	Raw Average	Std Dev.	90 % LCB
Cyan Cartridge	15203	1030	14565
Magenta Cartridge	17166	1001	16545
Yellow Cartridge	17499	1363	16655
CMY Composite			15861
Black Cartridge	26552	1092	25875