



ISO/IEC 19798 Yield Test Report

CX827 Toner Cartridge

Printer: CX827

Part Numbers of Cartridges:

Cyan (C) 21K4139

Magenta (M) 21K4140

Yellow (Y) 21K4141

Black (K) 21K4142

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	5,000	standard pages
Average Continuous Black (K) Cartridge Yield	8,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = **6,496** pages

Black = **9,669** 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

18-Jul-2017

27-Jul-2017

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	No Shake			
1st shake	No Shake			
2nd shake	Continuous			
Print mode	3			
Number of printers tested	Hammermill Tidal MP - 20 lbs. - Letter			
Media used	Short Edge Feed (SEF)			
Paper feed orientation	Lexmark CS820 Series			
Driver version	Windows 7 Professional			
Operating system	Adobe Reader 9.4			
Application software	ISO-IEC_24712_2007.pdf			
Test page version	N			
Power (off/on) everyday	Y			
Pre-generated file used	Y			
Header / Footer used	Intel(R) Core™ i5-2520M CPU @ 2.50 GHz			
Computer Model	4.0 GB			
Computer RAM and CPU type	Network			
PC / Printer connection				

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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
7563645010686	C	(S)CAS171843661	23 / 73	23 / 74	22 / 72	56	59	54	6015	Y
75637020107VY	C	(S)CAS171843675	23 / 73	23 / 74	22 / 72	56	59	54	5890	Y
75637020107X3	C	(S)CAS171843677	23 / 73	23 / 74	22 / 72	56	59	54	6110	Y
7563645010686	C	(S)CAS17184366C	23 / 73	23 / 74	22 / 72	56	59	54	5995	Y
75637020107VY	C	(S)CAS171843662	23 / 73	23 / 74	22 / 72	56	59	54	5910	Y
75637020107X3	C	(S)CAS171843670	23 / 73	23 / 74	22 / 72	56	59	54	6580	Y
7563645010686	C	(S)CAS171843672	23 / 73	23 / 74	22 / 72	56	59	54	5835	Y
75637020107VY	C	(S)CAS171843669	23 / 73	23 / 74	22 / 72	56	59	54	6485	Y
75637020107X3	C	(S)CAS17184366D	23 / 73	23 / 74	22 / 72	56	59	54	6635	Y
7563645010686	K	(S)CAS171843770	23 / 73	23 / 74	22 / 72	56	59	54	9645	Y
75637020107VY	K	SCAS171843777	23 / 73	23 / 74	22 / 72	56	59	54	11205	Y
75637020107X3	K	SCAS17184377E	23 / 73	23 / 74	22 / 72	56	59	54	9840	Y
7563645010686	K	SCAS171843776	23 / 73	23 / 74	22 / 72	56	59	54	9275	Y
75637020107VY	K	SCAS17184377F	23 / 73	23 / 74	22 / 72	56	59	54	11315	Y
75637020107X3	K	SCAS171843780	23 / 73	23 / 74	22 / 72	56	59	54	9790	Y
7563645010686	K	SCAS171843775	23 / 73	23 / 74	22 / 72	56	59	54	9315	Y
75637020107VY	K	SCAS17184377A	23 / 73	23 / 74	22 / 72	56	59	54	10055	Y
75637020107X3	K	SCAS17184377D	23 / 73	23 / 74	22 / 72	56	59	54	11610	Y
7563645010686	M	(S)CAS171843334	23 / 73	23 / 74	22 / 72	56	59	54	7330	Y
75637020107VY	M	(S)CAS171843351	23 / 73	23 / 74	22 / 72	56	59	54	7755	Y
75637020107X3	M	(S)CAS171843349	23 / 73	23 / 74	22 / 72	56	59	54	7575	Y
7563645010686	M	(S)CAS171843357	23 / 73	23 / 74	22 / 72	56	59	54	7665	Y
75637020107VY	M	(S)CAS171843356	23 / 73	23 / 74	22 / 72	56	59	54	7500	Y
75637020107X3	M	(S)CAS171843360	23 / 73	23 / 74	22 / 72	56	59	54	7315	Y
7563645010686	M	(S)CAS17184335F	23 / 73	23 / 74	22 / 72	56	59	54	7335	Y
75637020107VY	M	(S)CAS171843358	23 / 73	23 / 74	22 / 72	56	59	54	7330	Y
75637020107X3	M	(S)CAS17184334B	23 / 73	23 / 74	22 / 72	56	59	54	7425	Y
7563645010686	Y	(S)CAS17184375A	23 / 73	23 / 74	22 / 72	56	59	54	6690	Y
75637020107VY	Y	SCAS17184375B	23 / 73	23 / 74	22 / 72	56	59	54	6085	Y
75637020107X3	Y	SCAS171843752	23 / 73	23 / 74	22 / 72	56	59	54	6385	Y
7563645010686	Y	(S)CAS17184375D	23 / 73	23 / 74	22 / 72	56	59	54	6380	Y
75637020107VY	Y	SCAS17184375E	23 / 73	23 / 74	22 / 72	56	59	54	6665	Y
75637020107X3	Y	SCAS171843757	23 / 73	23 / 74	22 / 72	56	59	54	6695	Y
7563645010686	Y	(S)CAS17184375C	23 / 73	23 / 74	22 / 72	56	59	54	6485	Y
75637020107VY	Y	SCAS171843765	23 / 73	23 / 74	22 / 72	56	59	54	6210	Y
75637020107X3	Y	SCAS171843754	23 / 73	23 / 74	22 / 72	56	59	54	6380	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	6162	316	5966
Magenta Cartridge	7470	164	7368
Yellow Cartridge	6442	215	6308
CMY Composite			6496
Black Cartridge	10228	901	9669