



ISO/IEC 19798 Yield Test Report

CS827 Toner Cartridge

Printer: CS827

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) = **6,188** pages
Black = **9,777** 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

	19-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		
50637030107TB	C	(S)CAS171843676	23 / 73	23 / 74	22 / 72	56	59	54	5840	Y
50637020107MF	C	(S)CAS17184366A	23 / 73	23 / 74	22 / 72	56	59	54	5580	Y
50636450106DH	C	(S)CAS171843673	23 / 73	23 / 74	22 / 72	56	59	54	5660	Y
50637030107TB	C	(S)CAS171843668	23 / 73	23 / 74	22 / 72	56	59	54	6035	Y
50637020107MF	C	(S)CAS171843664	23 / 73	23 / 74	22 / 72	56	59	54	5700	Y
50636450106DH	C	(S)CAS171843671	23 / 73	23 / 74	22 / 72	56	59	54	5865	Y
50637030107TB	C	(S)CAS171843674	23 / 73	23 / 74	22 / 72	56	59	54	5845	Y
50637020107MF	C	(S)CAS171843679	23 / 73	23 / 74	22 / 72	56	59	54	5670	Y
50636450106DH	C	(S)CAS17184366B	23 / 73	23 / 74	22 / 72	56	59	54	5785	Y
50637030107TB	K	SCAS171843778	23 / 73	23 / 74	22 / 72	56	59	54	9700	Y
50637020107MF	K	SCAS17184376E	23 / 73	23 / 74	22 / 72	56	59	54	10895	Y
50636450106DH	K	(S)CAS171843779	23 / 73	23 / 74	22 / 72	56	59	54	9835	Y
50637030107TB	K	SCAS171843782	23 / 73	23 / 74	22 / 72	56	59	54	9720	Y
50637020107MF	K	(S)CAS17184376F	23 / 73	23 / 74	22 / 72	56	59	54	9710	Y
50636450106DH	K	SCAS171843774	23 / 73	23 / 74	22 / 72	56	59	54	11205	Y
50637030107TB	K	SCAS171843771	23 / 73	23 / 74	22 / 72	56	59	54	9820	Y
50637020107MF	K	SCAS17184376D	23 / 73	23 / 74	22 / 72	56	59	54	11075	Y
50636450106DH	K	(S)CAS171843773	23 / 73	23 / 74	22 / 72	56	59	54	9715	Y
50637030107TB	M	(S)CAS17184334C	23 / 73	23 / 74	22 / 72	56	59	54	7240	Y
50637020107MF	M	(S)CAS17184335C	23 / 73	23 / 74	22 / 72	56	59	54	7245	Y
50636450106DH	M	(S)CAS17184334D	23 / 73	23 / 74	22 / 72	56	59	54	6905	Y
50637030107TB	M	(S)CAS171843350	23 / 73	23 / 74	22 / 72	56	59	54	7170	Y
50637020107MF	M	(S)CAS17184335A	23 / 73	23 / 74	22 / 72	56	59	54	7190	Y
50636450106DH	M	(S)CAS171843353	23 / 73	23 / 74	22 / 72	56	59	54	7115	Y
50637030107TB	M	(S)CAS171843352	23 / 73	23 / 74	22 / 72	56	59	54	7295	Y
50637020107MF	M	(S)CAS17184334F	23 / 73	23 / 74	22 / 72	56	59	54	7410	Y
50636450106DH	M	(S)CAS17184335B	23 / 73	23 / 74	22 / 72	56	59	54	6840	Y
50637030107TB	Y	(S)CAS171843753	23 / 73	23 / 74	22 / 72	56	59	54	5990	Y
50637020107MF	Y	(S)CAS171843756	23 / 73	23 / 74	22 / 72	56	59	54	6030	Y
50636450106DH	Y	(S)CAS171843767	23 / 73	23 / 74	22 / 72	56	59	54	6055	Y
50637030107TB	Y	(S)CAS171843768	23 / 73	23 / 74	22 / 72	56	59	54	6105	Y
50637020107MF	Y	(S)CAS171843769	23 / 73	23 / 74	22 / 72	56	59	54	6100	Y
50636450106DH	Y	(S)CAS171843758	23 / 73	23 / 74	22 / 72	56	59	54	5745	Y
50637030107TB	Y	(S)CAS171843760	23 / 73	23 / 74	22 / 72	56	59	54	6240	Y
50637020107MF	Y	(S)CAS171843751	23 / 73	23 / 74	22 / 72	56	59	54	6225	Y
50636450106DH	Y	(S)CAS171843759	23 / 73	23 / 74	22 / 72	56	59	54	6330	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	5776	138	5690
Magenta Cartridge	7157	182	7044
Yellow Cartridge	6091	170	5985
CMY Composite			6188
Black Cartridge	10186	661	9777