



# ISO/IEC 19798 Yield Test Report

## High Yield Print Cartridge

Printer: C2535dw

### Part Numbers of Cartridges:

**Cyan (C)** C231HC0, C232HC0, C233HC0,  
C234HC0, C235HC0, C236HC0,  
C230H20

**Yellow (Y)** C231HY0, C232HY0, C233HY0,  
C234HY0, C235HY0, C236HY0,  
C230H40

**Magenta (M)** C231HM0, C232HM0,  
C233HM0, C234HM0,  
C235HM0, C236HM0, C230H30

**Black (K)** C231HK0, C232HK0, C233HK0,  
C234HK0, C235HK0, C236HK0,  
C230H10

### Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	<b>2,300</b>	standard pages
Average Continuous Black (K) Cartridge Yield	<b>3,000</b>	standard pages
Declared yield in accordance with ISO/IEC 19798		

### Tested Cartridge Summary:

90% Lower Confidence  
 Composite Color (CMY) = **2,687** pages  
 Black = **3,378** 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-Dec-2017

19-Jan-2018

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	Long Edge Feed (LEF)			
Paper feed orientation	B2			
Driver version	Windows 7 Professional			
Operating system	Adobe Reader 9.4			
Application software	ISO-IEC_24712_2007.pdf			
Test page version	ON			
Power (off/on) everyday	Y			
Pre-generated file used	Y			
Header / Footer used	Intel(R) Core™ i5-2520M CPU @ 2.50 GHz			
Computer Model	16.0 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		
7529PTBJUP089	C	SCAH1733900A1	23 / 73	24 / 75	22 / 72	50	53	48	2765	Y
7529PTBJUP089	C	SCAH1733900A4	23 / 73	24 / 75	22 / 72	50	53	48	2540	Y
7529PTBJUP089	C	SCAH17339009B	23 / 73	24 / 75	22 / 72	50	53	48	2820	Y
5029PTBZEU213	C	SCAH1733900A7	23 / 73	24 / 75	22 / 72	50	53	48	2805	Y
5029PTBZEU213	C	SCAH1733900A2	23 / 73	24 / 75	22 / 72	50	53	48	2860	Y
5029PTBZEU202	C	SCAH1733900A9	23 / 73	24 / 75	22 / 72	50	53	48	3000	Y
5029PTBZEU202	C	SCAH1733900A8	23 / 73	24 / 75	22 / 72	50	53	48	3105	Y
5029PTBZEU202	C	SCAH1733900A3	23 / 73	24 / 75	22 / 72	50	53	48	2810	Y
5029PTBZEU213	C	SCAH17339009E	23 / 73	24 / 75	22 / 72	50	53	48	2890	Y
7529PTBJUP089	K	SCAH173392643	23 / 73	24 / 75	22 / 72	50	53	48	3180	Y
5029PTBZEU213	K	SCAH173392642	23 / 73	24 / 75	22 / 72	50	53	48	3370	Y
5029PTBZEU202	K	SCAH173392641	23 / 73	24 / 75	22 / 72	50	53	48	3680	Y
5029PTBZEU202	K	SCAH173392637	23 / 73	24 / 75	22 / 72	50	53	48	3240	Y
7529PTBJUP089	K	SCAH17339264B	23 / 73	24 / 75	22 / 72	50	53	48	3740	Y
7529PTBJUP089	K	SCAH17339262B	23 / 73	24 / 75	22 / 72	50	53	48	3475	Y
5029PTBZEU213	K	SCAH173392646	23 / 73	24 / 75	22 / 72	50	53	48	3580	Y
5029PTBZEU213	K	SCAH17339262C	23 / 73	24 / 75	22 / 72	50	53	48	3695	Y
5029PTBZEU202	K	SCAH17339264C	23 / 73	24 / 75	22 / 72	50	53	48	3565	Y
7529PTBJUP089	M	SCAH17339013B	23 / 73	24 / 75	22 / 72	50	53	48	2615	Y
7529PTBJUP089	M	SCAH17339013D	23 / 73	24 / 75	22 / 72	50	53	48	2690	Y
5029PTBZEU213	M	SCAH173390136	23 / 73	24 / 75	22 / 72	50	53	48	2665	Y
5029PTBZEU213	M	SCAH173390140	23 / 73	24 / 75	22 / 72	50	53	48	2605	Y
5029PTBZEU202	M	SCAH173390141	23 / 73	24 / 75	22 / 72	50	53	48	2870	Y
7529PTBJUP089	M	SCAH173390137	23 / 73	24 / 75	22 / 72	50	53	48	2615	Y
5029PTBZEU213	M	SCAH173390138	23 / 73	24 / 75	22 / 72	50	53	48	2650	Y
5029PTBZEU202	M	SCAH173390139	23 / 73	24 / 75	22 / 72	50	53	48	2800	Y
5029PTBZEU202	M	SCAH17339013E	23 / 73	24 / 75	22 / 72	50	53	48	2845	Y
7529PTBJUP089	Y	SCAH1733901B0	23 / 73	24 / 75	22 / 72	50	53	48	2380	Y
7529PTBJUP089	Y	SCAH1733901BE	23 / 73	24 / 75	22 / 72	50	53	48	2805	Y
7529PTBJUP089	Y	SCAH1733901BA	23 / 73	24 / 75	22 / 72	50	53	48	2730	Y
5029PTBZEU213	Y	SCAH1733901B5	23 / 73	24 / 75	22 / 72	50	53	48	2890	Y
5029PTBZEU213	Y	SCAH1733901B1	23 / 73	24 / 75	22 / 72	50	53	48	2705	Y
5029PTBZEU202	Y	SCAH1733901B6	23 / 73	24 / 75	22 / 72	50	53	48	2880	Y
5029PTBZEU202	Y	SCAH1733901B7	23 / 73	24 / 75	22 / 72	50	53	48	3020	Y
5029PTBZEU213	Y	SCAH1733901B4	23 / 73	24 / 75	22 / 72	50	53	48	2964	Y
5029PTBZEU202	Y	SCAH1733901B9	23 / 73	24 / 75	22 / 72	50	53	48	2755	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	2844	157	2747
Magenta Cartridge	2706	104	2642
Yellow Cartridge	2792	188	2676
CMY Composite			2687
Black Cartridge	3503	202	3378