

# ISO/IEC 19798 Yield Test Report

## MC2325 / MC2425 Starter Toner Cartridge

Printer: MC2325adw / MC2425adw

**Part Numbers of Cartridges:**

**Cyan (C)** 42CCL08C, 42C8252  
**Magenta (M)** 42CCL08M, 42C8253

**Yellow (Y)** 42CCL08Y, 42C8254  
**Black (K)** 42CCL14K

**Lexmark Toner Cartridge Yield Claim:**

Average Continuous Composite Color (CMY) Cartridge Yield	<b>750</b>	standard pages
Average Continuous Black (K) Cartridge Yield	<b>1,400</b>	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence  
 Composite Color (CMY) = **965** pages  
 Black = **1,487** 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**

	20-Dec-2017	22-Dec-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					
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		Short Edge Feed (SEF)			
Driver version		B2			
Operating system		Windows 7 Professional			
Application software		Adobe Reader 9.4			
Test page version		ISO-IEC_24712_2007.pdf			
Power (off/on) everyday		ON			
Pre-generated file used		Y			
Header / Footer used		Y			
Computer Model		Intel(R) Core™ i7-4770 CPU @ 3.40 GHz			
Computer RAM and CPU type		16.0 GB			
PC / Printer connection		Network			

**Comments :**

The print file was generated with number of copies set equal to 2.

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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
5029PTBZEU187	C	SCAH173390008	22 / 72	24 / 75	22 / 72	51	52	49	1130	Y
7529PTBJUP069	C	SCAH173390006	22 / 72	24 / 75	22 / 72	51	52	49	755	Y
7529PTBJUP069	C	SCAH17339000D	22 / 72	24 / 75	22 / 72	51	52	49	925	Y
7529PTBJUP038	C	SCAH173390003	22 / 72	24 / 75	22 / 72	51	52	49	1040	Y
7529PTBJUP038	C	SCAH173390005	22 / 72	24 / 75	22 / 72	51	52	49	1135	Y
5029PTBZEU187	C	SCAH173390004	22 / 72	24 / 75	22 / 72	51	52	49	1335	Y
7529PTBJUP069	C	SCAH173390002	22 / 72	24 / 75	22 / 72	51	52	49	960	Y
7529PTBJUP038	C	SCAH17339000C	22 / 72	24 / 75	22 / 72	51	52	49	935	Y
5029PTBZEU187	C	SCAH17339000B	22 / 72	24 / 75	22 / 72	51	52	49	1010	Y
5029PTBZEU187	K	SCAH1733901F9	22 / 72	24 / 75	22 / 72	51	52	49	1760	Y
7529PTBJUP069	K	SCAH1733901FA	22 / 72	24 / 75	22 / 72	51	52	49	1385	Y
7529PTBJUP038	K	SCAH1733901F7	22 / 72	24 / 75	22 / 72	51	52	49	1745	Y
5029PTBZEU187	K	SCAH1733901FD	22 / 72	24 / 75	22 / 72	51	52	49	1870	Y
5029PTBZEU187	K	CAH1733901FB	22 / 72	24 / 75	22 / 72	51	52	49	1860	Y
7529PTBJUP069	K	SCAH1733901FF	22 / 72	24 / 75	22 / 72	51	52	49	1860	Y
7529PTBJUP069	K	SCAH1733901F8	22 / 72	24 / 75	22 / 72	51	52	49	975	Y
7529PTBJUP038	K	SCAH1733901F5	22 / 72	24 / 75	22 / 72	51	52	49	1860	Y
7529PTBJUP038	K	SCAH1733901F6	22 / 72	24 / 75	22 / 72	51	52	49	1755	Y
7529PTBJUP038	M	SCAH1733900CF	22 / 72	24 / 75	22 / 72	51	52	49	890	Y
5029PTBZEU187	M	SCAH1733900C6	22 / 72	24 / 75	22 / 72	51	52	49	1210	Y
5029PTBZEU187	M	SCAH1733900CC	22 / 72	24 / 75	22 / 72	51	52	49	930	Y
7529PTBJUP069	M	SCAH1733900CB	22 / 72	24 / 75	22 / 72	51	52	49	1110	Y
7529PTBJUP069	M	SCAH1733900C7	22 / 72	24 / 75	22 / 72	51	52	49	880	Y
7529PTBJUP038	M	SCAH1733900C9	22 / 72	24 / 75	22 / 72	51	52	49	805	Y
5029PTBZEU187	M	SCAH1733900CD	22 / 72	24 / 75	22 / 72	51	52	49	985	Y
7529PTBJUP069	M	scah1733900ce	22 / 72	24 / 75	22 / 72	51	52	49	1005	Y
7529PTBJUP038	M	scah1733900ca	22 / 72	24 / 75	22 / 72	51	52	49	945	Y
5029PTBZEU187	Y	SCAH173390029	22 / 72	24 / 75	22 / 72	51	52	49	1320	Y
7529PTBJUP038	Y	SCAH173390026	22 / 72	24 / 75	22 / 72	51	52	49	995	Y
5029PTBZEU187	Y	CAH17339002C	22 / 72	24 / 75	22 / 72	51	52	49	1225	Y
5029PTBZEU187	Y	SCAH173390027	22 / 72	24 / 75	22 / 72	51	52	49	1240	Y
7529PTBJUP069	Y	sSCAH173390028	22 / 72	24 / 75	22 / 72	51	52	49	1055	Y
7529PTBJUP069	Y	sSCAH17339002A	22 / 72	24 / 75	22 / 72	51	52	49	1100	Y
7529PTBJUP069	Y	SCAH17339002B	22 / 72	24 / 75	22 / 72	51	52	49	1340	Y
7529PTBJUP038	Y	SCAH17339002E	22 / 72	24 / 75	22 / 72	51	52	49	1115	Y
7529PTBJUP038	Y	scah17339002d	22 / 72	24 / 75	22 / 72	51	52	49	1140	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	1025	164	923
Magenta Cartridge	973	124	897
Yellow Cartridge	1170	118	1097
CMY Composite			965
Black Cartridge	1674	303	1487