



# ISO/IEC 19798 Yield Test Report

## CX725 High Yield Print Cartridge

Printer: CX725 / CX725dhe

### Part Numbers of Cartridges:

**Cyan (C)** 84CxHC0/CE, 84C0H20,84C0HCG  
**Magenta (M)** 84CxHM0/ME, 84C0H30,84C0HMG

**Yellow (Y)** 84CxHY0/YE, 84C0H40, 84C0HYG  
**Black (K)** 84CxHK0, 84C0H10, 84C0HKG

### Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	<b>16,000</b>	standard pages
Average Continuous Black (K) Cartridge Yield	<b>25,000</b>	standard pages
Declared yield in accordance with ISO/IEC 19798		

### Tested Cartridge Summary:

90% Lower Confidence  
Composite Color (CMY) = **16,625** pages  
Black = **25,980** 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

	12-Sep-2015	1-Oct-2015			
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		B35			
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		Y			
Computer Model		Intel(R) Core™ i5-2520M CPU @ 2.50 GHz			
Computer RAM and CPU type		4.0 GB			
PC / Printer connection		Network			

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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
7528PTBATL105	C	SCAH152271828	23 / 73	26 / 78	21 / 70	53	59	46	16360	Y
7528PTBATL106	C	SCAH152271829	23 / 73	26 / 78	21 / 70	53	59	46	14740	Y
7528PTBATL106	C	SCAH15227181E	23 / 73	26 / 78	21 / 70	53	59	46	14950	Y
7528PTBATL105	C	SCAH15227182C	23 / 73	26 / 78	21 / 70	53	59	46	15800	Y
7528PTBATL106	C	SCAH152271824	23 / 73	26 / 78	21 / 70	53	59	46	14780	Y
7528PTBATL105	C	SCAH15227181C	23 / 73	26 / 78	21 / 70	53	59	46	16010	Y
7528PTBATL085	C	SCAH15227183A	23 / 73	26 / 78	21 / 70	53	59	46	17165	Y
7528PTBATL085	C	SCAH152271810	23 / 73	26 / 78	21 / 70	53	59	46	16625	Y
7528PTBATL085	C	SCAH152271814	23 / 73	26 / 78	21 / 70	53	59	46	17180	Y
7528PTBATL106	K	SCAH15231242D	23 / 73	26 / 78	21 / 70	53	59	46	25885	Y
7528PTBATL105	K	SCAH15231240D	23 / 73	26 / 78	21 / 70	53	59	46	26405	Y
7528PTBATL106	K	SCAH152312414	23 / 73	26 / 78	21 / 70	53	59	46	26180	Y
7528PTBATL105	K	SCAH152312422	23 / 73	26 / 78	21 / 70	53	59	46	25585	Y
7528PTBATL105	K	SCAH1523122F5	23 / 73	26 / 78	21 / 70	53	59	46	26775	Y
7528PTBATL106	K	SCAH152312428	23 / 73	26 / 78	21 / 70	53	59	46	26775	Y
7528PTBATL085	K	SCAH152312423	23 / 73	26 / 78	21 / 70	53	59	46	26670	Y
7528PTBATL085	K	SCAH15231241B	23 / 73	26 / 78	21 / 70	53	59	46	25800	Y
7528PTBATL085	K	SCAH15231240E	23 / 73	26 / 78	21 / 70	53	59	46	26195	Y
7528PTBATL105	M	SCAH152271A04	23 / 73	26 / 78	21 / 70	53	59	46	19480	Y
7528PTBATL106	M	SCAH152271A07	23 / 73	26 / 78	21 / 70	53	59	46	17845	Y
7528PTBATL106	M	SCAH152271A06	23 / 73	26 / 78	21 / 70	53	59	46	17750	Y
7528PTBATL105	M	SCAH1522719F6	23 / 73	26 / 78	21 / 70	53	59	46	19865	Y
7528PTBATL106	M	SCAH152291FF5	23 / 73	26 / 78	21 / 70	53	59	46	18120	Y
7528PTBATL105	M	SCAH1522719FB	23 / 73	26 / 78	21 / 70	53	59	46	19885	Y
7528PTBATL085	M	SCAH152271A15	23 / 73	26 / 78	21 / 70	53	59	46	20150	Y
7528PTBATL085	M	SCAH152271A08	23 / 73	26 / 78	21 / 70	53	59	46	20010	Y
7528PTBATL085	M	SCAH152271A19	23 / 73	26 / 78	21 / 70	53	59	46	20750	Y
7528PTBATL106	Y	SCAH1523326E0	23 / 73	26 / 78	21 / 70	53	59	46	15710	Y
7528PTBATL105	Y	SCAH1523326EA	23 / 73	26 / 78	21 / 70	53	59	46	17400	Y
7528PTBATL106	Y	SCAH1523326DD	23 / 73	26 / 78	21 / 70	53	59	46	15265	Y
7528PTBATL105	Y	SCAH1523022BC	23 / 73	26 / 78	21 / 70	53	59	46	17025	Y
7528PTBATL106	Y	SCAH1523326F5	23 / 73	26 / 78	21 / 70	53	59	46	15870	Y
7528PTBATL105	Y	SCAH152332702	23 / 73	26 / 78	21 / 70	53	59	46	17125	Y
7528PTBATL085	Y	SCAH1523326DB	23 / 73	26 / 78	21 / 70	53	59	46	17810	Y
7528PTBATL085	Y	SCAH152332705	23 / 73	26 / 78	21 / 70	53	59	46	17345	Y
7528PTBATL085	Y	SCAH1523326A6	23 / 73	26 / 78	21 / 70	53	59	46	17640	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	15957	966	15358
Magenta Cartridge	19317	1114	18627
Yellow Cartridge	16799	932	16221
CMY Composite			16625
Black Cartridge	26252	438	25980

**Comments and or exceptions:**

\*The print file was generated with number of copies set equal to 4.