



# ISO/IEC 19798 Yield Test Report

## CX727 Toner Cartridge

Printer: CX727

### Part Numbers of Cartridges:

**Cyan (C)** 75BxxY0, 75B0040

**Magenta (M)** 75BxxM0, 75B0030

**Yellow (Y)** 75BxxC0, 75B0020

**Black (K)** 75BxxK0, 75B0010

### Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield **10,000** standard pages

Average Continuous Black (K) Cartridge Yield **13,000** standard pages

Declared yield in accordance with ISO/IEC 19798

### Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = **12,757** pages

Black = **13,755** 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**

3-May-2017

11-May-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

Lexmark CX725 Series

Operating system

Windows 7 Professional

Application software

Adobe Reader 9.4

Test page version

ISO-IEC\_24712\_2007.pdf

Power (off/on) everyday

N

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



## ISO/IEC 19798 Yield Test Report

Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
7528628010FHF	C	CAH17107093F	23 / 73	23 / 74	22 / 72	55	59	53	12545	Y
7528645010RH7	C	CAH17107094C	23 / 73	23 / 74	22 / 72	55	59	53	12365	Y
7528645010RG6	C	CAH171070956	23 / 73	23 / 74	22 / 72	55	59	53	11830	Y
7528628010FHF	C	CAH171070952	23 / 73	23 / 74	22 / 72	55	59	53	12815	Y
7528645010RH7	C	CAH17107093D	23 / 73	23 / 74	22 / 72	55	59	53	11800	Y
7528645010RG6	C	CAH171070946	23 / 73	23 / 74	22 / 72	55	59	53	12295	Y
7528628010FHF	C	CAH171070948	23 / 73	23 / 74	22 / 72	55	59	53	13100	Y
7528645010RH7	C	CAH171070940	23 / 73	23 / 74	22 / 72	55	59	53	11310	Y
7528645010RG6	C	CAH171070954	23 / 73	23 / 74	22 / 72	55	59	53	12670	Y
7528628010FHF	K	CAH171070928	23 / 73	23 / 74	22 / 72	55	59	53	13790	Y
7528645010RH7	K	CAH17107091B	23 / 73	23 / 74	22 / 72	55	59	53	13610	Y
7528645010RG6	K	CAH17107091C	23 / 73	23 / 74	22 / 72	55	59	53	13505	Y
7528645010RH7	K	CAH17107092C	23 / 73	23 / 74	22 / 72	55	59	53	14550	Y
7528628010FHF	K	CAH171070932	23 / 73	23 / 74	22 / 72	55	59	53	14155	Y
7528645010RG6	K	CAH171070930	23 / 73	23 / 74	22 / 72	55	59	53	13610	Y
7528628010FHF	K	CAH171070927	23 / 73	23 / 74	22 / 72	55	59	53	14140	Y
7528645010RH7	K	CAH17107092B	23 / 73	23 / 74	22 / 72	55	59	53	14475	Y
7528645010RG6	K	CAH171070922	23 / 73	23 / 74	22 / 72	55	59	53	14095	Y
7528645010RH7	M	CAH171070F93	23 / 73	23 / 74	22 / 72	55	59	53	13025	Y
7528628010FHF	M	CAH171070F9C	23 / 73	23 / 74	22 / 72	55	59	53	13725	Y
7528645010RG6	M	CAH171070FA5	23 / 73	23 / 74	22 / 72	55	59	53	12930	Y
7528628010FHF	M	CAH171070F8C	23 / 73	23 / 74	22 / 72	55	59	53	13940	Y
7528645010RH7	M	CAH171070F94	23 / 73	23 / 74	22 / 72	55	59	53	12905	Y
7528645010RG6	M	CAH171070FA6	23 / 73	23 / 74	22 / 72	55	59	53	13510	Y
7528628010FHF	M	CAH171070FA0	23 / 73	23 / 74	22 / 72	55	59	53	14225	Y
7528645010RH7	M	CAH171070F96	23 / 73	23 / 74	22 / 72	55	59	53	12570	Y
7528645010RG6	M	CAH171070F99	23 / 73	23 / 74	22 / 72	55	59	53	13490	Y
7528645010RH7	Y	CAH171070FB9	23 / 73	23 / 74	22 / 72	55	59	53	13005	Y
7528645010RG6	Y	CAH171070FC5	23 / 73	23 / 74	22 / 72	55	59	53	13325	Y
7528628010FHF	Y	CAH171070FC7	23 / 73	23 / 74	22 / 72	55	59	53	13875	Y
7528628010FHF	Y	CAH171070FD3	23 / 73	23 / 74	22 / 72	55	59	53	14695	Y
7528645010RH7	Y	CAH171070FC4	23 / 73	23 / 74	22 / 72	55	59	53	13505	Y
7528645010RG6	Y	CAH171070FB7	23 / 73	23 / 74	22 / 72	55	59	53	13680	Y
7528628010FHF	Y	CAH171070FBA	23 / 73	23 / 74	22 / 72	55	59	53	14685	Y
7528645010RH7	Y	CAH171070FD5	23 / 73	23 / 74	22 / 72	55	59	53	13100	Y
7528645010RG6	Y	CAH171070FC8	23 / 73	23 / 74	22 / 72	55	59	53	13945	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	12303	565	11953
Magenta Cartridge	13369	546	13030
Yellow Cartridge	13757	617	13375
CMY Composite			12757
Black Cartridge	13992	383	13755