



# ISO/IEC 19798 Yield Test Report

## C782 / X782 High Yield Print Cartridge

Printer C782 / X782

### Part Numbers of Cartridges

Cyan (C) C780H4CG

Yellow (Y) C780H4YG

Magenta (M) C780H4MG

Black (K) C780H4KG

### Lexmark Toner Cartridge Yield Claim:

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

Average Continuous Black (K) Cartridge Yield **10,000** standard pages

Declared yield in accordance with ISO/IEC 19798

### Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = 11871 pages

Black = 11538 pages

### For questions concerning testing contact:

Lexmark International Inc.

740 West New Circle Rd.

Lexington, Ky. 40550 USA

Attn: Laser Supplies Product Manager

### Datum der Tests

30-Jan-2007 4-Feb-2007

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	One piece			
Shake Procedure				
1st shake	At toner low			
2nd shake	At fade			
Print mode	Continuous			
Number of printers tested	3 C782			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Short Edge Feed (SEF)			
Driver version	Lexmark C782 PS3 1.0			
Operating system	Windows XP Professional			
Application software	Adobe Reader 7.0.9			
Test page version	ISO-IEC_24712_Test_suite-_v2.pdf			
Power (off/on) everyday	Y			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer	Motherboard - ABIT IS7-E2			
Computer RAM and CPU type	512 MB RAM, Intel ® Pentium 4 - 3.0 GHz			
PC / Printer connection	USB 2.0			



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
DVT3-031	C	CAN0635301BC	23 / 73	25 / 77	22 / 72	50	55	41	11805	Y
DVT3-032	C	CAN0635301CF	23 / 73	25 / 77	22 / 72	49	55	41	12820	Y
DVT3-033	C	CAN0635301C7	23 / 73	25 / 77	22 / 72	49	55	41	14035	Y
DVT3-031	C	CAN06353011C	23 / 73	24 / 76	22 / 72	49	55	41	11975	Y
DVT3-032	C	CAN0635301B3	23 / 73	24 / 75	22 / 72	49	55	44	12725	Y
DVT3-033	C	CAN0635301C4	23 / 73	24 / 76	22 / 72	49	55	41	14605	Y
DVT3-031	C	CAN063530192	23 / 73	24 / 75	22 / 72	49	55	44	11960	Y
DVT3-032	C	CAN0635301C4	23 / 73	24 / 75	22 / 72	50	55	44	12855	Y
DVT3-033	C	CAN0635301B6	73 / 23	75 / 24	72 / 22	50	55	44	15115	Y
DVT3-031	K	CAN070230389	23 / 73	25 / 77	22 / 72	49	55	41	11540	Y
DVT3-032	K	CAN070230381	73 / 23	77 / 25	72 / 22	49	55	41	11360	Y
DVT3-033	K	CAN070230385	23 / 73	25 / 77	22 / 72	49	55	41	12555	Y
DVT3-031	K	CAN0702303B6	23 / 73	24 / 76	22 / 72	49	55	41	11560	Y
DVT3-032	K	CAN0702303BD	23 / 73	24 / 75	22 / 72	49	55	42	11825	Y
DVT3-033	K	CAN070230383	23 / 73	24 / 75	22 / 72	49	55	42	12540	Y
DVT3-031	K	CAN070230386	23 / 73	24 / 75	22 / 72	49	55	43	11880	Y
DVT3-032	K	CAN070230383	23 / 73	24 / 75	22 / 72	50	55	44	11625	Y
DVT3-033	K	CAN0635400DC	23 / 73	24 / 75	22 / 72	50	55	44	11450	Y
DVT3-031	M	CAN0635300F4	23 / 73	25 / 77	22 / 72	49	55	41	13090	Y
DVT3-032	M	CAN063530158	23 / 73	25 / 77	22 / 72	49	55	41	13190	Y
DVT3-033	M	CAN063530156	23 / 73	25 / 77	22 / 72	49	55	41	14215	Y
DVT3-031	M	CAN063530142	23 / 73	24 / 75	22 / 72	49	55	44	13870	Y
DVT3-032	M	CAN063530141	23 / 73	24 / 75	22 / 72	49	55	44	12690	Y
DVT3-033	M	CAN06353014E	23 / 73	24 / 76	22 / 72	49	55	41	13955	Y
DVT3-031	M	CAN063530163	23 / 73	24 / 75	22 / 72	50	55	44	13005	Y
DVT3-032	M	CAN06353014E	23 / 73	24 / 75	22 / 72	50	55	41	13905	Y
DVT3-033	M	CAN063530170	23 / 73	24 / 75	22 / 72	50	55	41	15005	Y
DVT3-031	Y	CAN0635301DC	23 / 73	25 / 77	22 / 72	49	55	41	10650	Y
DVT3-032	Y	CAN063530109	73 / 23	77 / 25	72 / 22	49	55	41	10215	Y
DVT3-033	Y	CAN06353017F	23 / 73	25 / 77	22 / 72	49	55	41	11445	Y
DVT3-031	Y	CAN06353010A	73 / 23	76 / 24	72 / 22	49	55	41	10785	Y
DVT3-032	Y	CAN063530179	23 / 73	24 / 76	22 / 72	49	55	41	10005	Y
DVT3-033	Y	CAN06353017E	23 / 73	24 / 76	22 / 72	49	55	41	11910	Y
DVT3-031	Y	CAN0635301D1	23 / 73	24 / 75	22 / 72	49	55	41	11260	Y
DVT3-032	Y	CAN06353017E	23 / 73	24 / 75	22 / 72	49	55	41	9905	Y
DVT3-033	Y	CAN063530116	23 / 73	24 / 75	22 / 72	49	55	41	11670	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	13099	1210	12349
Magenta Cartridge	13658	727	13208
Yellow Cartridge	10872	739	10414
CMY Composite			11871
Black Cartridge	11815	446	11538