



# ISO/IEC 19798 Yield Test Report

## C782 / X782 Extra High Yield Print Cartridge

Printer C782 / X782

### Part Numbers of Cartridges

Cyan (C) C782X4CG

Yellow (Y) C782X4YG

Magenta (M) C782X4MG

Black (K) C782X4KG

### Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield **15,000** standard pages

Average Continuous Black (K) Cartridge Yield **15,000** standard pages

Declared yield in accordance with ISO/IEC 19798

### Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = 16625 pages

Black = 16043 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

13-Feb-2007 22-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	CAN0703201FE	23 / 73	24 / 75	22 / 72	50	55	44	18585	Y
DVT3-032	C	CAN0703201FB	23 / 73	24 / 75	22 / 72	50	55	44	19410	Y
DVT3-033	C	CAN0703201FA	23 / 73	24 / 75	22 / 72	50	55	44	18045	Y
DVT3-032	C	CAN07038002D	23 / 73	25 / 76	22 / 72	49	55	45	19865	Y
DVT3-033	C	CAN070380020	23 / 73	25 / 76	22 / 72	49	55	45	19845	Y
DVT3-031	C	CAN070380038	23 / 73	25 / 76	22 / 72	50	55	45	18085	Y
DVT3-031	C	CAN0703201BE	23 / 73	25 / 76	22 / 72	50	55	45	16625	Y
DVT3-032	C	CAN0703201F8	23 / 73	25 / 76	22 / 72	50	55	45	16390	Y
DVT3-033	C	CAN0703201F6	73 / 23	76 / 25	72 / 22	50	55	45	18680	Y
DVT3-031	K	CAN07040043B	23 / 73	25 / 76	22 / 72	49	54	44	17125	Y
DVT3-032	K	CAN070400429	73 / 23	76 / 25	72 / 22	49	54	44	16375	Y
DVT3-033	K	CAN07040042A	23 / 73	25 / 76	22 / 72	49	54	44	16495	Y
DVT3-032	K	CAN070400442	23 / 73	25 / 76	22 / 72	49	55	44	16475	Y
DVT3-033	K	CAN07040043C	23 / 73	25 / 76	22 / 72	49	55	44	16400	Y
DVT3-031	K	CAN07040043F	23 / 73	25 / 76	22 / 72	50	55	45	16185	Y
DVT3-031	K	CAN070400443	23 / 73	25 / 76	22 / 72	50	55	45	15730	Y
DVT3-032	K	CAN070400441	23 / 73	25 / 76	22 / 72	50	55	45	16160	Y
DVT3-033	K	CAN07040042C	23 / 73	25 / 76	22 / 72	50	55	45	15775	Y
DVT3-031	M	CAN070260205	23 / 73	25 / 76	22 / 72	49	54	44	17535	Y
DVT3-032	M	CAN070260213	23 / 73	25 / 76	22 / 72	49	54	44	19025	Y
DVT3-033	M	CAN070260209	23 / 73	25 / 76	22 / 72	49	54	44	19160	Y
DVT3-032	M	CAN07031058C	23 / 73	25 / 76	22 / 72	50	55	45	18215	Y
DVT3-033	M	CAN0703105E3	23 / 73	25 / 76	22 / 72	49	55	45	18235	Y
DVT3-031	M	CAN0703105E6	23 / 73	25 / 76	22 / 72	50	55	45	18310	Y
DVT3-031	M	CAN0703105EB	23 / 73	25 / 76	22 / 72	50	55	45	18815	Y
DVT3-032	M	CAN070310582	23 / 73	25 / 76	22 / 72	50	55	45	17510	Y
DVT3-033	M	CAN070310586	23 / 73	25 / 76	22 / 72	50	55	45	19700	Y
DVT3-031	Y	CAN070320208	23 / 73	25 / 76	22 / 72	50	55	44	14410	Y
DVT3-032	Y	CAN0703201B6	73 / 23	76 / 25	72 / 22	50	55	44	14870	Y
DVT3-033	Y	CAN0703201FF	23 / 73	25 / 76	22 / 72	50	55	44	14770	Y
DVT3-032	Y	CAN070390054	73 / 23	76 / 25	72 / 22	49	55	44	14740	Y
DVT3-033	Y	CAN070390056	23 / 73	24 / 75	22 / 72	49	55	44	15205	Y
DVT3-031	Y	CAN070390055	23 / 73	24 / 75	22 / 72	50	55	45	14555	Y
DVT3-031	Y	CAN070320201	23 / 73	25 / 76	22 / 72	50	55	45	14920	Y
DVT3-032	Y	CAN070320200	23 / 73	25 / 76	22 / 72	50	55	45	14730	Y
DVT3-033	Y	CAN070320205	23 / 73	25 / 76	22 / 72	50	55	45	15030	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	18392	1264	17609
Magenta Cartridge	18501	737	18044
Yellow Cartridge	14803	239	14655
CMY Composite			16625
Black Cartridge	16302	418	16043