



ISO/IEC 19798 Yield Test Report

CX410 / CX510 Toner Cartridge

Printer: CX410 / CX510

Part Numbers of Cartridges:

Cyan (C) 80C0H20, 80CXHCX
Magenta (M) 80C0H30, 80CXHMX

Yellow (Y) 80C0H40, 80CXHYX
Black (K) 80C0H10, 80CXHKX

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	3,000	standard pages
Average Continuous Black (K) Cartridge Yield	4,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence
Composite Color (CMY) = **3,314** pages
Black = **4,523** 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-Sep-2012	5-Sep-2012			
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		Orange Paper - 80gsm - Letter			
Paper feed orientation		Short Edge Feed (SEF)			
Driver version		Lexmark driver Beta version 35			
Operating system		Windows XP Professional			
Application software		Adobe Reader 9.5.0			
Test page version		ISO-IEC_24712_Test_suite-_v2.pdf			
Power (off/on) everyday		N			
Pre-generated file used		Y			
Header / Footer used		Y			
Computer Model		LENOVO 2539AQ3			
Computer RAM and CPU type		Genuine Intel ~2393Mhz			
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		
502794PTB2076	C	(S)CAH122380BED	22 / 72	25 / 77	20 / 68	52	57	45	3155	Y
502794PTB2076	C	(S)CAH122380BF3	22 / 72	25 / 77	20 / 68	52	57	45	3105	Y
502794PTB2077	C	(S)CAH122380BE1	22 / 72	25 / 77	20 / 68	52	57	45	3115	Y
502794PTB2077	C	(S)CAH122380BDA	22 / 72	25 / 77	20 / 68	52	57	45	3510	Y
502794PTB2072	C	(S)CAH122380BE6	22 / 72	25 / 77	20 / 68	52	57	45	2860	Y
502794PTB2072	C	(S)CAH122380BEB	22 / 72	25 / 77	20 / 68	52	57	45	3155	Y
502794PTB2076	C	(S)CAH122380BF0	22 / 72	25 / 77	20 / 68	52	57	45	3940	Y
502794PTB2077	C	(S)CAH122380B9E	22 / 72	25 / 77	20 / 68	52	57	45	3335	Y
502794PTB2072	C	(S)CAH122380BFB	22 / 72	25 / 77	20 / 68	52	57	45	3205	Y
502794PTB2076	K	(S)CAH122380C23	22 / 72	25 / 77	20 / 68	52	57	45	4475	Y
502794PTB2076	K	(S)CAH122380C31	22 / 72	25 / 77	20 / 68	52	57	45	5240	Y
502794PTB2077	K	(S)CAH122380C1F	22 / 72	25 / 77	20 / 68	52	57	45	4915	Y
502794PTB2077	K	(S)CAH122380C39	22 / 72	25 / 77	20 / 68	52	57	45	4810	Y
502794PTB2072	K	(S)CAH122380C20	22 / 72	25 / 77	20 / 68	52	57	45	4245	Y
502794PTB2072	K	(S)CAH122380C32	22 / 72	25 / 77	20 / 68	52	57	45	4840	Y
502794PTB2076	K	(S)CAH122380C3C	22 / 72	25 / 77	20 / 68	52	57	45	4515	Y
502794PTB2077	K	(S)CAH122380C3B	22 / 72	25 / 77	20 / 68	52	57	45	4605	Y
502794PTB2072	K	(S)CAH122380C42	22 / 72	25 / 77	20 / 68	52	57	45	4675	Y
502794PTB2076	M	(S)CAH122380BB6	22 / 72	25 / 77	20 / 68	52	57	45	3220	Y
502794PTB2076	M	(S)CAH122380BB0	22 / 72	25 / 77	20 / 68	52	57	45	3825	Y
502794PTB2077	M	(S)CAH122380BBA	22 / 72	25 / 77	20 / 68	52	57	45	3970	Y
502794PTB2077	M	(S)CAH122380BD0	22 / 72	25 / 77	20 / 68	52	57	45	3730	Y
502794PTB2072	M	(S)CAH122380BCC	22 / 72	25 / 77	20 / 68	52	57	45	3795	Y
502794PTB2072	M	(S)CAH122380BB3	22 / 72	25 / 77	20 / 68	52	57	45	3920	Y
502794PTB2076	M	(S)CAH122380BBC	22 / 72	25 / 77	20 / 68	52	57	45	4015	Y
502794PTB2077	M	(S)CAH122380BB7	22 / 72	25 / 77	20 / 68	52	57	45	3385	Y
502794PTB2072	M	(S)CAH122380BD1	22 / 72	25 / 77	20 / 68	52	57	45	2785	Y
502794PTB2076	Y	(S)CAH12238079D	22 / 72	25 / 77	20 / 68	52	57	45	3550	Y
502794PTB2076	Y	(S)CAH122380625	22 / 72	25 / 77	20 / 68	52	57	45	3785	Y
502794PTB2077	Y	(S)CAH122380629	22 / 72	25 / 77	20 / 68	52	57	45	3830	Y
502794PTB2077	Y	(S)CAH12238079A	22 / 72	25 / 77	20 / 68	52	57	45	3970	Y
502794PTB2072	Y	(S)CAH122380624	22 / 72	25 / 77	20 / 68	52	57	45	3825	Y
502794PTB2072	Y	(S)CAH122380799	22 / 72	25 / 77	20 / 68	52	57	45	4665	Y
502794PTB2076	Y	(S)CAH122380626	22 / 72	25 / 77	20 / 68	52	57	45	3015	Y
502794PTB2077	Y	(S)CAH12238079C	22 / 72	25 / 77	20 / 68	52	57	45	4145	Y
502794PTB2072	Y	(S)CAH122380794	22 / 72	25 / 77	20 / 68	52	57	45	3520	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	3264	308	3073
Magenta Cartridge	3627	413	3371
Yellow Cartridge	3812	455	3530
CMY Composite			3314
Black Cartridge	4702	290	4523