



ISO/IEC 19798 Yield Test Report

C520 Print Cartridge

Printer C520

Part Numbers of Cartridges

Cyan (C) C5200CS, C5202CS
Magenta (M) C5200MS, C5202MS

Yellow (Y) C5200YS, C5202YS
Black (K) C5200KS, C5202KS

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	1,500 standard pages
Average Continuous Black (K) Cartridge Yield	1,500 standard pages
Declared yield in accordance with ISO/IEC 19798	

Tested Cartridge Summary:

90% Lower Confidence
 Composite Color (CMY) = 1890 pages
 Black = 1731 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

18-Sep-2006 19-Sep-2006

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	Two piece			
Shake Procedure				
1st shake	At toner low			
2nd shake	At fade			
Print mode	Continuous			
Number of printers tested	3 C520			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Short Edge Feed (SEF)			
Driver version	Lexmark C520 PS3 1.0			
Operating system	Windows XP			
Application software	Acrobat version 7.0.8			
Test page version	ISO-IEC 24712 FCD Test Suite - FINAL.pdf			
Power (off/on) everyday	Y			
Pre-generated file used	Y			
Header / Footer used	Y			
Computer	Dell Laptop D600			
Computer RAM and CPU type	512 MB RAM Pentium - 1.60 GHz			
PC / Printer connection	USB			



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
9410N4C	C	CAS06142405A	23 / 73	23 / 73	23 / 73	48	49	48	1655	Y
9410N4C	C	CAS06142424D	23 / 73	23 / 73	23 / 73	48	48	48	2035	Y
94P0428	C	CAS061424144	23 / 73	23 / 73	23 / 73	48	48	48	1865	Y
94P0428	C	CAS0614241FF	23 / 73	23 / 73	23 / 73	48	48	48	1840	Y
94P0428	C	CAS061424121	23 / 73	23 / 73	23 / 73	48	48	48	1670	Y
94P0414	C	CAS061424078	23 / 73	23 / 73	23 / 73	48	48	48	1585	Y
94P0414	C	CAS061424213	23 / 73	23 / 73	23 / 73	48	48	48	1715	Y
94P0414	C	CAS0614241BF	23 / 73	23 / 73	23 / 73	48	48	48	1925	Y
9410N4C	C	CAS0614240D8	73 / 23	73 / 23	73 / 23	48	48	48	2085	Y
9410N4C	K	CAS06081492A	23 / 73	23 / 73	23 / 73	48	48	48	1865	Y
9410N4C	K	CAS060862EFC	73 / 23	73 / 23	73 / 23	48	48	48	1945	Y
9410N4C	K	CAS060814976	23 / 73	23 / 73	23 / 73	48	48	48	1975	Y
94P0428	K	CAS060814A56	23 / 73	23 / 73	23 / 73	48	48	48	1540	Y
94P0428	K	CAS0608149AD	23 / 73	23 / 73	23 / 73	48	48	48	1920	Y
94P0428	K	CAS06081494C	23 / 73	23 / 73	23 / 73	48	48	48	1720	Y
94P0414	K	CAS060862EF8	23 / 73	23 / 73	23 / 73	48	48	48	1605	Y
94P0414	K	CAS060862EEB	23 / 73	23 / 73	23 / 73	48	48	48	2015	Y
94P0414	K	CAS060814A12	23 / 73	23 / 73	23 / 73	48	48	48	1960	Y
9410N4C	M	CAS0601875D7	23 / 73	23 / 73	23 / 73	48	48	48	2755	Y
9410N4C	M	CAS0601874D8	23 / 73	23 / 73	23 / 73	48	48	48	2680	Y
94P0428	M	CAS0614145DB	23 / 73	23 / 73	23 / 73	48	48	48	1930	Y
94P0428	M	CAS061414607	23 / 73	23 / 73	23 / 73	48	48	48	2045	Y
94P0428	M	CAS0601874D6	23 / 73	23 / 73	23 / 73	48	48	48	2220	Y
94P0414	M	CAS061414615	23 / 73	23 / 73	23 / 73	48	48	48	1760	Y
94P0414	M	CAS060187449	23 / 73	23 / 73	23 / 73	48	48	48	2440	Y
9410N4C	M	CAS06018754C	23 / 73	23 / 73	23 / 73	48	48	48	2635	Y
94P0414	M	CAS0601874E3	23 / 73	23 / 73	23 / 73	48	48	48	2410	Y
9410N4C	Y	CAS06018F8A9	23 / 73	23 / 73	23 / 73	48	48	48	2100	Y
9410N4C	Y	CAS06018F8C8	73 / 23	73 / 23	73 / 23	48	48	48	2165	Y
9410N4C	Y	CAS06140539E	23 / 73	23 / 73	23 / 73	48	48	48	1920	Y
94P0428	Y	CAS061405327	73 / 23	73 / 23	73 / 23	48	48	48	1985	Y
94P0428	Y	CAS061405323	23 / 73	23 / 73	23 / 73	48	48	48	1960	Y
94P0428	Y	CAS061405343	23 / 73	23 / 73	23 / 73	48	48	48	1675	Y
94P0414	Y	CAS061405359	23 / 73	23 / 73	23 / 73	48	48	48	1865	Y
94P0414	Y	CAS06018F897	23 / 73	23 / 73	23 / 73	48	48	48	2160	Y
94P0414	Y	CAS061405325	23 / 73	23 / 73	23 / 73	48	48	48	2200	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	1819	175	1711
Magenta Cartridge	2319	352	2101
Yellow Cartridge	2003	171	1897
CMY Composite			1890
Black Cartridge	1838	174	1731