



ISO/IEC 19798 Yield Test Report

X502n-X500 Print Cartridge

Printer X502n-X500

Part Numbers of Cartridges

Cyan (C) C500S2CG

Magenta (M) C500S2MG

Yellow (Y) C500S2YG

Black (K) C500S2KG

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield **1,500** standard pages

Average Continuous Black (K) Cartridge Yield **2,500** standard pages

Declared yield in accordance with ISO/IEC 19798

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = 1586 pages

Black = 2945 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

15-May-2007 31-May-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	Two piece			
Shake Procedure				
1st shake	No shake			
2nd shake	No shake			
Print mode	Continuous			
Number of printers tested	3 X502n			
Media used	Hammermill Tidal MP - 20# - Letter			
Paper feed orientation	Short Edge Feed (SEF)			
Driver version	Lexmark X500 Series			
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	N			
Computer	Dell Desktop Opotiplex G280			
Computer RAM and CPU type	512 MB RAM and Pentium 4 2.80GHz			
PC / Printer connection	USB-2			



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
P02067116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1607	Y
P02062116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1543	Y
P02059116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1545	Y
P02059116	C	LX72326261CCA	22 / 72	23 / 74	21 / 70	47	55	40	1695	Y
P02067116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1495	Y
P02062116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1665	Y
P02059116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1660	Y
P02067116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1500	Y
P02062116	C	LX72427269CCA	22 / 72	23 / 74	21 / 70	47	55	40	1670	Y
P02067116	K	LX63719298-KA	22 / 72	23 / 74	21 / 70	47	55	40	2952	Y
P02062116	K	LX6XY15357-KA	22 / 72	23 / 74	21 / 70	47	55	40	3004	Y
P02059116	K	LX6XY15357-KA	22 / 72	23 / 74	21 / 70	47	55	40	3152	Y
P02067116	K	LX6XY15357-KA	22 / 72	23 / 74	21 / 70	47	55	40	2987	Y
P02062116	K	LX63719298-KA	22 / 72	23 / 74	21 / 70	47	55	40	2702	Y
P02059116	K	LX6XY15357-KA	22 / 72	23 / 74	21 / 70	47	55	40	3141	Y
P02067116	K	LX6XY15357-KA	22 / 72	23 / 74	21 / 70	47	55	40	3366	Y
P02062116	K	LX6XY15357-KA	22 / 72	23 / 74	21 / 70	47	55	40	3052	Y
P02059116	K	LX6XY15357-KA	22 / 72	23 / 74	21 / 70	47	55	40	3176	Y
P02062116	M	LX71324243CMA	22 / 72	23 / 74	21 / 70	47	55	40	1675	Y
P02067116	M	LX71324243CMA	22 / 72	23 / 74	21 / 70	47	55	40	1635	Y
P02059116	M	LX71324243CMA	22 / 72	23 / 74	21 / 70	47	55	40	1536	Y
P02067116	M	LX71324243CMA	22 / 72	23 / 74	21 / 70	47	55	40	1652	Y
P02062116	M	LX71324243CMA	22 / 72	23 / 74	21 / 70	47	55	40	1745	Y
P02059116	M	LX6X301237CM5	22 / 72	23 / 74	21 / 70	47	55	40	1609	Y
P02067116	M	LX7132423CMA	22 / 72	23 / 74	21 / 70	47	55	40	1670	Y
P02062116	M	LX6X401237CM5	22 / 72	23 / 74	21 / 70	47	55	40	1590	Y
P02059116	M	LX6X301237CM5	22 / 72	23 / 74	21 / 70	47	55	40	1720	Y
P02062116	Y	LX6X324230CYA	22 / 72	23 / 74	21 / 70	47	55	40	1650	Y
P02059116	Y	LX6X324230CYA	22 / 72	23 / 74	21 / 70	47	55	40	1679	Y
P02067116	Y	LX6X324230CYA	22 / 72	23 / 74	21 / 70	47	55	40	1538	Y
P02067116	Y	LX68301226CY5	22 / 72	23 / 74	21 / 70	47	55	40	1737	Y
P02062116	Y	LX68301226CY5	22 / 72	23 / 74	21 / 70	47	55	40	1700	Y
P02059116	Y	LX68301226CY5	22 / 72	23 / 74	21 / 70	47	55	40	1647	Y
P02067116	Y	LX68301226CY5	22 / 72	23 / 74	21 / 70	47	55	40	1630	Y
P02062116	Y	LX68301226CY5	22 / 72	23 / 74	21 / 70	47	55	40	1720	Y
P02059116	Y	LX68301226CY5	22 / 72	23 / 74	21 / 70	47	55	40	1525	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	1598	78	1549
Magenta Cartridge	1648	65	1608
Yellow Cartridge	1647	74	1601
CMY Composite			1586
Black Cartridge	3059	184	2945