

ISO/IEC 19798 Yield Test Report

EPSON AcuLaser-C3900N / C3900DN

Cartridge Code:

Cyan(C)	C13S050592	Magenta(M)	C13S050591
Yellow(Y)	C13S050590	Black(K)	C13S050593

Declaration of yield:

Average Continuous Composite Color(CMY) Cartridge	6000	standard pages
Average Continuous Black Cartridge(K) Yield	6000	standard pages
Declared yield value in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence:

Cyan Cartridge:	6268	standard pages
Magenta Cartridge:	6774	standard pages
Yellow Cartridge:	6514	standard pages
Black Cartridge:	6262	standard pages

Date Tested:

2010/06/16-2010/06/23

For questions concerning testing contact:

SEIKO EPSON CORPORATION
80 Harashinden, Hirooka, Shiojiri-shi, Nagano-ken 399-0785 JAPAN
Attn: IJP·LP Sales & Marketing Department

Number of cartridges used in testing:	C=9	M=9	Y=9	K=9
Number of cartridges used in calculations:	C=9	M=9	Y=9	K=9
Shake procedure used?	No			
Print mode:	Continuous			
Number of engines used in testing:	3			
Media used:	CF-80paper 80gsm			
Paper size:	A4			
Paper feed orientation:	Short edge feed			
Computer model:	DELL LATITUDE D800 / EPSON Endeavor NJ1000			
Driver version:	PCL Driver Version. 1.0.2.0			
Operating system:	Microsoft Windows XP			
Application software	Acrobat ver.8.2.1			
Test page version	ISO-IEC_24712_Test Suite_V2.pdf			
Power (off/ on) everyday	Yes			

Cartridge Testing Data:

Engine	Color	Cartridge	Temperature			Humidity			Cartridge Yield	Cart Used in Calculation
			Avg	Max	Min	Avg	Max	Min		
A121021000450	C	9019K1N3-1	22.6	23.0	22.1	49.9	51.0	49.0	6145	Y
A121021000450	C	0104K9N3	22.6	23.4	21.8	50.0	51.0	49.0	6450	Y
A121021000450	C	9019K1N3-2	22.6	23.1	21.9	49.9	51.0	49.0	6475	Y
A121021000501	C	9019K1N3-3	22.6	23.0	22.1	49.9	51.0	49.0	6215	Y
A121021000501	C	9019K1N3-4	22.6	23.4	21.8	50.0	51.0	49.0	6350	Y
A121021000501	C	9019K1N3-5	22.6	23.1	21.9	49.9	51.0	49.0	6425	Y
A121021000548	C	9019K1N3-6	22.6	23.0	22.1	49.9	51.0	49.0	6205	Y
A121021000548	C	9019K1N3-7	22.6	23.4	21.8	50.0	51.0	49.0	6415	Y
A121021000548	C	9019K1N3-8	22.6	23.1	21.9	49.9	51.0	49.0	6425	Y
A121021000450	M	9019L1N3-1	22.6	23.0	22.1	49.9	51.0	49.0	6790	Y
A121021000450	M	9019L1N3-2	22.6	23.4	21.8	50.0	51.0	49.0	6900	Y
A121021000450	M	9019L1N3-3	22.6	23.1	21.9	49.9	51.0	49.0	6795	Y
A121021000501	M	9019L1N3-4	22.6	23.0	22.1	49.9	51.0	49.0	6820	Y
A121021000501	M	9019L1N3-5	22.6	23.4	21.8	50.0	51.0	49.0	6895	Y
A121021000501	M	9019L1N3-6	22.6	23.1	21.9	49.9	51.0	49.0	6995	Y
A121021000548	M	9019L1N3-7	22.6	23.0	22.1	49.9	51.0	49.0	6700	Y
A121021000548	M	9019L1N3-8	22.6	23.4	21.8	50.0	51.0	49.0	6785	Y
A121021000548	M	9019L1N3-9	22.6	23.1	21.9	49.9	51.0	49.0	6775	Y
A121021000450	Y	9019M1N3-1	22.6	23.0	22.1	49.9	51.0	49.0	6680	Y
A121021000450	Y	9019M1N3-2	22.6	23.4	21.8	50.0	51.0	49.0	6710	Y
A121021000450	Y	9019M1N3-3	22.6	23.1	21.9	49.9	51.0	49.0	6650	Y
A121021000501	Y	9019M1N3-4	22.6	23.0	22.1	49.9	51.0	49.0	6600	Y
A121021000501	Y	9019M1N3-5	22.6	23.4	21.8	50.0	51.0	49.0	6455	Y
A121021000501	Y	9019M1N3-6	22.6	23.1	21.9	49.9	51.0	49.0	6670	Y
A121021000548	Y	9019M1N3-7	22.6	23.0	22.1	49.9	51.0	49.0	6465	Y
A121021000548	Y	9019M1N3-8	22.6	23.4	21.8	50.0	51.0	49.0	6580	Y
A121021000548	Y	9019M1N3-9	22.6	23.1	21.9	49.9	51.0	49.0	6425	Y
A121021000450	K	9019N1N3-1	22.6	23.0	22.1	49.9	51.0	49.0	6845	Y
A121021000450	K	9019N1N3-2	22.6	23.4	21.8	50.0	51.0	49.0	6665	Y
A121021000450	K	9019N1N3-3	22.6	23.1	21.9	49.9	51.0	49.0	6325	Y
A121021000501	K	9019N1N3-4	22.6	23.0	22.1	49.9	51.0	49.0	6470	Y
A121021000501	K	9019N1N3-5	22.6	23.4	21.8	50.0	51.0	49.0	6385	Y
A121021000501	K	9019N1N3-6	22.6	23.1	21.9	49.9	51.0	49.0	5895	Y
A121021000548	K	9019N1N3-7	22.6	23.0	22.1	49.9	51.0	49.0	6525	Y
A121021000548	K	9019N1N3-8	22.6	23.4	21.8	50.0	51.0	49.0	6650	Y
A121021000548	K	9019N1N3-9	22.6	23.1	21.9	49.9	51.0	49.0	6185	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	6345	124	6268
Magenta Cartridge	6828	87	6774
Yellow Cartridge	6582	108	6514
CMY Composite	-	-	6512
Black Cartridge	6438	284	6262

Comments: