

Hirooka, Shiojiri-shi, Nagano-ken, 399-0785, Japan Phone : 81-263-52-2552 Fax : 81-263-54-4432					
TITLE					
R41AC2490 ISO/IEC 19798 Yield Test Report					
PUBLISHED FROM : IJP LP Planning & Design Department				R-NO. : ---	Total Page : 4
Rev.	CHANGE DOCUMENT	DATE	DRAWN	CHECK	APPRO.
A	First Issued	2011.12.20	J.Kurogi	H.Kin A.Kitazawa K.Kanbayashi	K.Yoshizuka
B					
C					
D					
E					
F					
G					
H					
I					
J					
K					
L					
M					
N					
O					
P					
Q					
R					
S					
T					
U					
V					
W					
X					
Y					
Z					
a					
b					

ISO/IEC 19798 Yield Test Report

EPSON AL-C9300N/TN/DN/D2TN/D3TNC

Cartridge Code: TONER CARTRIDGE

Cyan(C)	C13S050604	Magenta(M)	C13S050603
Yellow(Y)	C13S050602	Black(K)	C13S050605

Declaration of yield:

Average Continuous Composite Color(CMY) Cartridge	7500	standard pages
Average Continuous Black Cartridge(K) Yield	6500	standard pages
Declared yield value in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence:

Cyan Cartridge:	8766	standard pages
Magenta Cartridge:	7538	standard pages
Yellow Cartridge:	7440	standard pages
Black Cartridge:	6724	standard pages

Date Tested: 2011/03/24-2011/04/04

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 (500pages/job)			
Number of engines used in testing:	3			
Media used:	FUJI XEROX P Paper			
Paper size:	A4			
Paper feed orientation:	Long edge feed			
Computer model:	EPSON Endeavor			
Driver version:	β1.0			
Operating system:	Microsoft Windows XP			
Application software	Adobe Reader ver.9.4.1			
Test page version	ISO_IEC_24712_2006_Test_Pages.pdf			
Power (off/ on) everyday	Yes			

*:Tap the top of the toner cartridges procedure used. (2 times)

Cartridge Testing Data:

Engine	Color	Cartridge	Temperature			Humidity			Cartridge Yield	Cart Used in Calculation
			Avg	Max	Min	Avg	Max	Min		
1	C	C101	23.0	23.3	22.6	48	50	47	8060	Y
1	C	C102	23.1	23.3	22.7	48	49	47	9060	Y
1	C	C103	23.1	23.5	22.3	48	49	47	9180	Y
2	C	C201	23.0	23.4	22.7	48	49	47	8505	Y
2	C	C202	23.1	23.5	22.7	48	49	47	9435	Y
2	C	C203	22.7	23.5	22.3	49	51	47	9120	Y
3	C	C301	23.0	23.3	22.6	48	50	47	9805	Y
3	C	C302	23.1	23.4	22.7	48	49	47	9075	Y
3	C	C303	23.0	23.5	22.3	49	50	47	10180	Y
1	M	M101	23.0	23.2	22.6	48	50	48	7680	Y
1	M	M102	23.1	23.3	22.7	48	49	47	8005	Y
1	M	M103	23.1	23.5	22.7	48	49	47	7950	Y
2	M	M201	23.0	23.3	22.7	48	49	47	7060	Y
2	M	M202	23.2	23.5	22.7	48	49	47	7680	Y
2	M	M203	22.9	23.5	22.3	49	50	47	7320	Y
3	M	M301	23.0	23.3	22.6	48	50	47	7860	Y
3	M	M302	23.1	23.3	22.7	48	49	47	8380	Y
3	M	M303	23.0	23.5	22.3	48	49	47	8680	Y
1	Y	Y101	23.0	23.3	22.6	48	50	47	8595	Y
1	Y	Y102	23.1	23.4	22.7	48	49	47	9670	Y
1	Y	Y103	23.0	23.5	22.3	49	50	47	9480	Y
2	Y	Y201	23.0	23.3	22.7	48	49	47	6940	Y
2	Y	Y202	23.2	23.4	22.8	48	49	47	6695	Y
2	Y	Y203	23.0	23.5	22.3	48	49	47	7485	Y
3	Y	Y301	23.0	23.2	22.6	48	50	48	7740	Y
3	Y	Y302	23.1	23.3	22.7	48	49	47	8180	Y
3	Y	Y303	23.1	23.5	22.7	48	49	47	7925	Y
1	K	1006000090	23.0	23.2	22.6	48	50	48	7240	Y
1	K	1006000079	23.1	23.3	22.7	48	49	47	6750	Y
1	K	1006000077	22.9	23.5	22.6	49	49	47	7190	Y
2	K	1006000080	23.0	23.3	22.7	48	49	47	6180	Y
2	K	1006000076	23.1	23.4	22.7	48	49	47	6440	Y
2	K	1006000083	23.1	23.5	22.3	48	49	47	7145	Y
3	K	1006000091	23	23.2	22.6	48	50	48	7180	Y
3	K	1006000078	23.1	23.3	22.7	48	49	47	7475	Y
3	K	1006000082	23.1	23.5	22.7	48	49	47	7405	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	9158	631	8766
Magenta Cartridge	7846	496	7538
Yellow Cartridge	8079	1029	7440
CMY Composite			7870
Black Cartridge	7001	445	6724

Comments: