

# Monitor Calibration Report

Date: 2009-11-17 20:36:31

Profile: C:/Windows/system32/spool/DRIVERS/COLOR/sRGB Color Space Profile.icm

## Calibration:

	Target	Current	Deviation
Gamma	-	-	-
Kelvin	6500	5898	9%
cd/m2	120	98	19%

## Whitepoint

XYZ	94.87 97.80 100.14
XYZ (normalized):	97.01 100.00 102.40
Luminance	97.8 Cd/m2
Next Temperature	5898 Kelvin
Assumed Target Whitepoint	5900 Kelvin
Distance to assumed Target Whitepoint	6.1 deltaE

## Blackpoint:

Luminance 0.10 Cd/m2

## Graybalance:

Color	Kelvin	Chroma	Gamma
17% heavy dark	6120	1.27	2.21
25% dark gray	6009	1.78	2.20
50% gray	5952	2.99	2.20
75% light gray	5900	4.34	2.20
100% white	5898	5.30	

Average Gamma = 2.20

## Profile Statistic:

Note: The deltaE calculation takes the blackpoint into account!

Based on chromatic adaptation CAT02

Color	L	a	b	dE94
0% black	0.9	-0.0	-1.0	1.4
17% heavy dark	16.7	0.2	-0.9	2.0
25% dark gray	26.2	0.3	-0.7	1.2
50% gray	53.7	0.3	-0.6	0.6
75% light gray	77.9	0.4	-0.3	0.5
100% white	100.0	-0.0	0.0	0.0
red	54.0	77.3	67.8	0.8
green	87.9	-77.4	86.1	1.8
blue	27.7	75.9	-115.8	2.6
cyan	90.5	-48.1	-14.9	0.8
magenta	59.4	93.7	-63.0	1.1
yellow	97.8	-16.8	98.7	1.0
Average				1.2
Maximum				2.6

**Metric:**

	0%	50%	100%
X	0.1	20.6	94.9
Y	0.1	21.2	97.8
Z	0.2	22.0	100.1
K		5952	5898