

# Monitor Calibration Report

Date: 2009-1-9 15:22:10  
Profile: C:/Windows/system32/spool/DRIVERS/COLOR/09.01.09-6500K-sRGB-119cd-trc.icc

## Calibration:

	Target	Current	Deviation
Gamma	-	-	-
Kelvin	6500	6550	1%
cd/m2	119	121	2%

## Whitepoint

XYZ	115.10 121.00 132.80
XYZ (normalized):	95.12 100.00 109.76
Luminance	121.0 Cd/m2
Next Temperature	6550 Kelvin
Assumed Target Whitepoint	6500 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

## Blackpoint:

Luminance 0.10 Cd/m2  
Target Black Luminance = 0.20 Cd/m2

## Graybalance:

Color	Kelvin	Chroma	Gamma
17% heavy dark	6943	0.94	2.35
25% dark gray	6736	0.64	2.39
50% gray	6746	1.32	2.33
75% light gray	6614	0.90	2.31
100% white	6550	0.56	

Average Gamma = 2.34

## Profile Statistic:

Note: The deltaE calculation takes the blackpoint into account!  
Based on chromatic adaptation Bradford

Color	L	a	b	dE94
0% black	0.7	-0.0	-0.1	0.8
17% heavy dark	14.0	-0.3	-0.8	5.3
25% dark gray	22.7	-0.2	-0.5	4.8
50% gray	51.6	-0.1	-1.0	2.3
75% light gray	76.9	-0.1	-0.5	1.0
100% white	100.0	0.0	0.0	0.0
red	61.3	91.4	86.5	0.5
green	83.0	-120.2	80.3	0.1
blue	34.8	52.0	-105.7	0.7
cyan	87.0	-79.7	-22.0	0.2
magenta	68.1	97.0	-48.9	0.2
yellow	96.7	-14.3	100.2	0.1
Average				1.3
Maximum				5.3

**Metric:**

	0%	50%	100%
X	0.1	22.8	115.1
Y	0.1	24.0	121.0
Z	0.1	27.0	132.8
K		6746	6550