

# Monitor Calibration Report

Date: 2009-11-17 18:50:34

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

## Calibration:

	Target	Current	Deviation
Gamma	2.2	2.1	5%
Kelvin	6500	6548	1%
cd/m2	80	73	9%

## Whitepoint

XYZ	66.08 72.90 74.18
XYZ (normalized):	90.64 100.00 101.75
Luminance	72.9 Cd/m2
Next Temperature	6548 Kelvin
Assumed Target Whitepoint	6500 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

## Blackpoint:

Luminance 0.20 Cd/m2

## Graybalance:

Color	Kelvin	Chroma	Gamma
17% heavy dark	6855	1.10	2.60
25% dark gray	7463	2.78	2.27
50% gray	7222	4.43	2.09
75% light gray	6868	5.81	2.11
100% white	6548	9.01	

Average Gamma = 2.27

## Profile Statistic:

Note: The deltaE calculation takes the blackpoint into account!

Based on chromatic adaptation CAT02

Color	L	a	b	dE94
0% black	2.5	1.5	-1.8	3.4
17% heavy dark	11.8	0.7	-1.2	6.9
25% dark gray	24.9	0.2	-3.3	3.9
50% gray	54.9	0.2	-4.4	4.5
75% light gray	78.1	0.3	-3.0	3.0
100% white	100.0	0.0	0.0	0.0
red	55.8	78.6	74.6	2.5
green	86.1	-79.0	77.7	1.9
blue	30.8	57.3	-108.7	3.2
cyan	89.2	-52.4	-17.7	2.0
magenta	62.3	88.3	-55.4	2.5
yellow	97.3	-13.8	93.3	0.8
Average				2.9
Maximum				6.9

Metric:

	0%	50%	100%
X	0.2	15.2	66.1
Y	0.2	16.7	72.9
Z	0.3	18.8	74.2
K		7222	6548