

Monitor Calibration Report

Date: 2009-1-21 13:48:05
Profile: C:/WINDOWS/System32/spool/DRIVERS/COLOR/waltz-bradford.icc

Calibration:

	Target	Current	Deviation
Gamma	2.2	2.2	1%
Kelvin	5800	5787	0%
cd/m2	Max	112	

Whitepoint

XYZ	106.95 112.20 108.92
XYZ (normalized):	95.32 100.00 97.08
Luminance	112.2 Cd/m2
Next Temperature	5787 Kelvin
Assumed Target Whitepoint	5800 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

Blackpoint:

Luminance 0.10 Cd/m2

Graybalance:

Color	Kelvin	Chroma	Gamma
17% heavy dark	5843	0.75	2.19
25% dark gray	5835	0.13	2.19
50% gray	5786	0.56	2.18
75% light gray	5787	0.26	2.15
100% white	5787	0.31	

Average Gamma = 2.17

Profile Statistic:

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

Color	L	a	b	dE94
0% black	0.8	0.6	-0.3	0.1
17% heavy dark	17.1	0.5	-0.6	0.8
25% dark gray	26.5	-0.0	-0.2	0.2
50% gray	54.3	-0.3	0.2	0.4
75% light gray	78.4	-0.0	0.0	0.2
100% white	100.0	0.0	0.0	0.0
red	62.6	85.6	88.4	4.1
green	87.8	-89.5	80.9	3.4
blue	35.7	42.2	-103.8	0.3
cyan	91.1	-63.4	-16.2	3.0
magenta	68.9	87.4	-47.1	3.7
yellow	97.7	-11.7	96.5	1.2
Average				1.4
Maximum				4.1

Metric:

	0%	50%	100%
X	0.1	23.8	107.0
Y	0.1	25.0	112.2
Z	0.1	24.1	108.9
K		5786	5787