

Monitor Calibration Report

Date: 2010-12-22 16:09:22
Profile: C:/Windows/system32/spool/drivers/color/22.12.10-6500K-sRGB-140cd-trc.icc
Measurement Device: DTP94-LCD mode

Calibration:

	Target	Current	Deviation
Gamma	-	-	-
Kelvin	6500	6542	1%
cd/m2	140	133	5%

Whitepoint

XYZ	126.13 133.00 145.13
XYZ (normalized):	94.83 100.00 109.12
Luminance	133.0 Cd/m2
Next Temperature	6542 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
0% black	19256	1.70	
17% heavy dark	6566	0.52	2.12
25% dark gray	6495	0.28	2.16
50% gray	6550	0.33	2.21
75% light gray	6597	0.78	2.24
100% white	6542	0.40	

Average Gamma = 2.18

Profile Statistic:

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

Color	L	a	b	dE94
0% black	1.3	0.1	-1.7	0.2
17% heavy dark	18.8	0.4	-0.3	0.7
25% dark gray	27.3	0.4	-0.1	0.5
50% gray	53.7	0.3	-0.2	0.4
75% light gray	77.7	-0.4	-0.2	0.5
100% white	100.0	0.0	0.0	0.0
red	48.9	80.6	69.4	1.0
green	89.5	-66.5	87.1	0.7
blue	29.7	68.5	-112.3	0.9
cyan	92.6	-41.0	-12.0	0.3
magenta	56.4	91.8	-67.2	1.0
yellow	97.4	-15.9	97.3	0.5
Average				0.6

Maximum				1.0
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Metric:

	0%	50%	100%
X	0.2	27.5	126.1
Y	0.2	28.9	133.0
Z	0.4	31.7	145.1
K		6550	6542