

Monitor Calibration Report

Date: 2011-12-13 18:52:33
Profile: C:/Windows/system32/spool/drivers/color/13.12.11-5000K-22-160cd-trc.icc
Measurement Device: DTP94-LCD mode

Calibration:

	Target	Current	Deviation
Gamma	2.2	2.2	1%
Kelvin	5000	4988	0%
cd/m2	160	161	1%

Whitepoint

XYZ	155.80 161.20 133.28
XYZ (normalized):	96.65 100.00 82.68
Luminance	161.2 Cd/m2
Next Temperature	4988 Kelvin
Assumed Target Whitepoint	5000 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

Blackpoint:

Luminance 0.30 Cd/m2

Graybalance:

Color	Kelvin	Chroma	Gamma
0% black	9862	2.25	
17% heavy dark	5082	1.08	2.19
25% dark gray	4761	1.55	2.20
50% gray	5064	0.63	2.21
75% light gray	5022	0.71	2.19
100% white	4988	0.42	

Average Gamma = 2.20

Profile Statistic:

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

Color	L	a	b	dE94
0% black	1.7	-0.1	-2.2	0.2
17% heavy dark	17.5	0.4	-0.9	1.0
25% dark gray	26.4	1.4	0.2	1.4
50% gray	53.9	-0.9	-0.0	0.9
75% light gray	78.0	-0.0	-0.5	0.6
100% white	100.0	0.0	0.0	0.0
red	60.6	97.8	82.3	0.5
green	84.6	-130.8	79.8	0.4
blue	28.6	71.9	-114.1	0.2
cyan	87.4	-87.5	-19.5	0.5
magenta	64.9	109.1	-53.7	0.5
yellow	97.5	-16.5	98.7	0.5
Average				0.6

Maximum				1.4
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Metric:

	0%	50%	100%
X	0.3	33.7	155.8
Y	0.3	35.2	161.2
Z	0.4	29.1	133.3
K		5064	4988