

Monitor Calibration Report

Date:2011-6-15 00:36:16

Profile:C:/Windows/system32/spool/drivers/color/15.06.11-6500K-22-120cd-lut_S2433.icc

Measurement Device:DTP94-LCD mode (Wide Gamut S-PVA (generic))

Calibration:

	Target	Current	Deviation
Gamma	2.2	2.2	0%
Kelvin	6500	6511	0%
cd/m2	120	119	1%

Whitepoint

XYZ	112.76 118.82 129.22
XYZ (normalized):	94.90 100.00 108.76
Luminance	118.8 Cd/m2
Next Temperature	6511 Kelvin
Assumed Target Whitepoint	6500 Kelvin
Distance to assumed Target Whitepoint	0.0 deltaE

Blackpoint:

Luminance 0.10 Cd/m2

Graybalance:

Color	Kelvin	Chroma	Gamma
0% black	9741	0.39	
17% heavy dark	6418	1.10	2.21
25% dark gray	6399	0.32	2.19
50% gray	6465	0.49	2.19
75% light gray	6572	0.45	2.17
100% white	6511	0.27	

Average Gamma = 2.19

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	-0.1	-0.4	0.2
17% heavy dark	16.9	-0.7	0.7	1.2
25% dark gray	26.5	0.2	0.3	0.4
50% gray	53.9	0.6	-0.1	0.7
75% light gray	78.2	-0.0	-0.5	0.5
100% white	100.0	0.0	0.0	0.0
red	47.4	75.8	67.2	14.2
green	83.1	-115.6	78.3	0.4
blue	35.4	39.8	-100.1	1.0
cyan	85.5	-74.4	-23.8	3.1
magenta	57.7	78.5	-62.9	13.4
yellow	97.1	-12.8	98.6	1.1
Average				3.0

Maximum				14.2
---------	--	--	--	------

Metric:

	0%	50%	100%
X	0.1	24.9	112.8
Y	0.1	26.0	118.8
Z	0.1	28.4	129.2
K		6465	6511