

Colorimetric Report

Page (1/1)



CCalc 2.1
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Date	Friday, September 11, 2015
Display	Dell UP2715K
Sensor	X-Rite i1 Pro
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	7228 Kelvin
White Point XYZ (normalized)	94.51 100.00 118.35
DeltaE to D50/ D65	25.76/ 5.71
Assumed Target Whitepoint (1)	7200 Kelvin
DeltaE to Assumed Target Whitepoint	0.76
Brightness (2)	223.70 cd/m ²
Black Point (2)	0.32 cd/m ²
Contrast (x:1)	699:1
Gradation (Average)	2.19

(1) Daylight (2) Measured with i1 Display Pro

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	7796	0.63	-	2.16
	15	7529	0.58	-	2.18
	20	7667	1.04	-	2.19
	25	7515	1.08	-	2.18
	30	7545	1.22	-	2.19
	35	7540	1.26	-	2.18
	40	7567	1.45	-	2.17
	45	7530	1.36	-	2.15
	50	7476	1.39	-	2.14
	55	7501	1.39	-	2.14
	60	7470	1.43	-	2.16
	65	7491	1.54	-	2.18
	70	7451	1.45	-	2.18
	75	7450	1.50	-	2.21
	80	7445	1.48	-	2.23
	85	7441	1.53	-	2.28
	90	7399	1.45	-	2.33
	95	7276	0.81	-	2.26
	100 (3)	7228	-	-	-
	Average (4)	-	1.29	-	2.19
	Maximum (4)	-	1.54	-	-
	Range (4)	-	1.54	-	-

(3) Visual adaptation to display whitepoint is assumed
(4) Only luminance > 1% considered

Corresponding Gamma

