

Colorimetric Report

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CCalc 2.2
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Date	Sunday, September 16, 2018
Tester	Manuel Findeis
Display	AOC I1601FWUX
Sensor	X-Rite i1 Display Pro (Corr.: WLED, XR)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	7246 Kelvin
White Point XYZ (normalized)	94.84 100.00 119.14
DeltaE to D50/ D65	26.19/ 6.10
Assumed Target Whitepoint (1)	7200 Kelvin
DeltaE to Assumed Target Whitepoint	0.31
Brightness	154.61 cd/m²
Black Point	0.16 cd/m²
Contrast (x:1)	966:1
Gradation (Average)	2.12

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	7553	0.58	-	2.10
	15	7226	0.08	-	2.15
	20	7060	0.59	-	2.22
	25	6976	1.03	-	2.20
	30	6993	1.04	-	2.22
	35	7030	1.39	-	2.20
	40	6950	1.44	-	2.20
	45	6914	1.63	-	2.20
	50	6909	2.23	-	2.12
	55	6902	2.18	-	2.12
	60	6921	2.31	-	2.14
	65	6929	2.29	-	2.16
	70	6929	2.47	-	2.17
	75	6961	2.36	-	2.16
	80	6971	2.43	-	2.00
	85	6997	2.26	-	1.99
	90	7050	1.80	-	1.97
	95	7096	1.53	-	1.80
	100 (2)	7246	-	-	-
	Average (3)	-	1.71	-	2.12
	Maximum (3)	-	2.47	-	-
	Range (3)	-	2.47	-	-

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

Corresponding Gamma

