

Colorimetric Report

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CCalc 2.3
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Date	Saturday, April 1, 2017
Tester	Oliver Jachmann
Display	AOC AG352UCG
Sensor	X-Rite i1 Display Pro (Corr.: WLED, XR)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6525 Kelvin
White Point XYZ (normalized)	95.16 100.00 109.44
DeltaE to D50/ D65	19.86/ 0.39
Assumed Target Whitepoint (1)	6500 Kelvin
DeltaE to Assumed Target Whitepoint	0.48
Brightness	327.22 cd/m²
Black Point	0.17 cd/m²
Contrast (x:1)	1925:1
Gradation (Average)	2.10

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6926	2.37	-	1.90
	15	6979	2.98	-	1.95
	20	7023	3.26	-	2.00
	25	6920	3.33	-	2.04
	30	6906	3.19	-	2.08
	35	6726	2.61	-	2.10
	40	6704	2.69	-	2.09
	45	6713	2.69	-	2.10
	50	6679	2.42	-	2.12
	55	6701	2.50	-	2.12
	60	6656	2.19	-	2.13
	65	6652	2.52	-	2.14
	70	6595	1.94	-	2.15
	75	6613	1.76	-	2.15
	80	6607	1.58	-	2.16
	85	6573	1.22	-	2.14
	90	6574	0.86	-	2.15
	95	6547	0.68	-	2.24
	100 (2)	6525	-	-	-
	Average (3)	-	2.27	-	2.1
	Maximum (3)	-	3.33	-	-
	Range (3)	-	3.33	-	-

(2) Visual adaptation to display whitepoint is assumed

(3) Only luminance > 1% considered

Corresponding Gamma

