

Colorimetric Report

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CCalc 2.3
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Date	Saturday, May 20, 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)	6310 Kelvin
White Point XYZ (normalized)	95.34 100.00 106.35
DeltaE to D50/ D65	17.75/ 1.65
Assumed Target Whitepoint (1)	6300 Kelvin
DeltaE to Assumed Target Whitepoint	0.62
Brightness	409.18 cd/m²
Black Point	0.40 cd/m²
Contrast (x:1)	1023:1
Gradation (Average)	2.08

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6733	0.90	-	1.92
	15	6688	0.99	-	2.00
	20	6614	1.00	-	2.05
	25	6556	0.89	-	2.08
	30	6476	0.82	-	2.11
	35	6464	1.05	-	2.12
	40	6385	0.98	-	2.14
	45	6367	0.80	-	2.15
	50	6315	0.85	-	2.15
	55	6248	1.13	-	2.15
	60	6203	1.57	-	2.14
	65	6206	1.44	-	2.15
	70	6203	1.42	-	2.13
	75	6196	1.43	-	2.11
	80	6189	1.44	-	2.08
	85	6193	1.26	-	2.04
	90	6201	1.15	-	1.99
	95	6218	0.94	-	1.91
	100 (2)	6310	-	-	-
	Average (3)	-	1.11	-	2.08
	Maximum (3)	-	1.57	-	-
	Range (3)	-	1.92	-	-

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

Corresponding Gamma

