

Colorimetric Report

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CCalc 2.3
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Date	Monday, September 24, 2018
Tester	Damian Köb
Display	AOC AG352UCG6
Sensor	X-Rite i1 Pro
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6090 Kelvin
White Point XYZ (normalized)	96.02 100.00 103.92
DeltaE to D50/ D65	15.99/ 3.52
Assumed Target Whitepoint (1)	6100 Kelvin
DeltaE to Assumed Target Whitepoint	1.75
Brightness (2)	313.10 cd/m²
Black Point (2)	0.16 cd/m²
Contrast (x:1)	1957:1
Gradation (Average)	2.11

(1) Daylight (2) Measured separately

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	7523	2.45	-	2.10
	15	6320	0.64	-	2.10
	20	5645	2.82	-	2.11
	25	5619	3.28	-	2.12
	30	5698	3.31	-	2.12
	35	5717	3.39	-	2.11
	40	5771	3.36	-	2.11
	45	5795	3.15	-	2.11
	50	5801	3.23	-	2.11
	55	5841	2.93	-	2.11
	60	5889	2.48	-	2.10
	65	5892	2.39	-	2.10
	70	5938	1.95	-	2.11
	75	5967	1.73	-	2.12
	80	5983	1.46	-	2.12
	85	5988	1.32	-	2.10
	90	6021	0.94	-	2.10
	95	6050	0.40	-	2.12
	100 (3)	6090	-	-	-
	Average (4)	-	2.28	-	2.11
	Maximum (4)	-	3.39	-	-
	Range (4)	-	3.46	-	-

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

Corresponding Gamma

