

Colorimetric Report

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CCalc 2.7
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Date	Sunday, March 1, 2026
Tester	Simon Blohm
Display	ViewSonic VG2748A-2K
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6248 Kelvin
White Point XYZ (normalized)	94.93 100.00 104.57
DeltaE to D50/ D65	16.63/ 2.68
Assumed Target Whitepoint (1)	6200 Kelvin
DeltaE to Assumed Target Whitepoint	0.46
Brightness	227.28 cd/m ²
Black Point	0.17 cd/m ²
Contrast (x:1)	1337:1
Gradation (Average)	2.09

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6630	0.75	-	2.12
	15	6400	0.36	-	2.13
	20	6348	0.32	-	2.12
	25	6311	0.26	-	2.11
	30	6293	0.33	-	2.09
	35	6287	0.29	-	2.08
	40	6249	0.15	-	2.07
	45	6304	0.41	-	2.07
	50	6276	0.16	-	2.06
	55	6266	0.11	-	2.06
	60	6268	0.13	-	2.06
	65	6235	0.19	-	2.07
	70	6237	0.21	-	2.07
	75	6252	0.03	-	2.08
	80	6249	0.02	-	2.08
	85	6250	0.06	-	2.09
	90	6240	0.08	-	2.09
	95	6240	0.07	-	2.08
	100 (2)	6248	-	-	-
	Average (3)	-	0.19	-	2.09
	Maximum (3)	-	0.41	-	-
	Range (3)	-	0.61	-	-

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

Corresponding Gamma

