

Colorimetric Report

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CCalc 2.7
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Date	Wednesday, June 24, 2026
Tester	Manuel Findeis
Display	ViewSonic VP2766-2K
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6877 Kelvin
White Point XYZ (normalized)	93.26 100.00 111.39
DeltaE to D50/ D65	21.75/ 3.50
Assumed Target Whitepoint (1)	6900 Kelvin
DeltaE to Assumed Target Whitepoint	3.52
Brightness	181.10 cd/m ²
Black Point	0.16 cd/m ²
Contrast (x:1)	1132:1
Gradation (Average)	2.23

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6861	0.02	-	2.18
	15	6857	0.04	-	2.21
	20	6882	0.22	-	2.21
	25	6906	0.32	-	2.22
	30	6913	0.43	-	2.23
	35	6876	0.25	-	2.23
	40	6885	0.15	-	2.24
	45	6902	0.32	-	2.24
	50	6907	0.31	-	2.24
	55	6903	0.28	-	2.23
	60	6898	0.47	-	2.23
	65	6897	0.28	-	2.24
	70	6886	0.22	-	2.24
	75	6894	0.12	-	2.24
	80	6900	0.22	-	2.24
	85	6891	0.14	-	2.23
	90	6889	0.09	-	2.22
	95	6876	0.09	-	2.22
	100 (2)	6876	-	-	-
	Average (3)	-	0.23	-	2.23
	Maximum (3)	-	0.47	-	-
	Range (3)	-	0.49	-	-

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

Corresponding Gamma

