

Colorimetric Report

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CCalc 2.7
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Date	Tuesday, January 27, 2026
Tester	Manuel Findeis
Display	ViewSonic VP2788-5K
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6379 Kelvin
White Point XYZ (normalized)	95.71 100.00 108.14
DeltaE to D50/ D65	18.90/ 1.25
Assumed Target Whitepoint (1)	6400 Kelvin
DeltaE to Assumed Target Whitepoint	1.29
Brightness	201.88 cd/m²
Black Point	0.12 cd/m²
Contrast (x:1)	1682:1
Gradation (Average)	2.09

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6239	0.24	-	2.08
	15	6265	0.27	-	2.12
	20	6311	0.20	-	2.12
	25	6309	0.22	-	2.13
	30	6326	0.20	-	2.12
	35	6291	0.46	-	2.12
	40	6319	0.33	-	2.12
	45	6332	0.23	-	2.12
	50	6331	0.31	-	2.12
	55	6328	0.29	-	2.12
	60	6338	0.26	-	2.11
	65	6353	0.22	-	2.11
	70	6352	0.28	-	2.10
	75	6361	0.18	-	2.10
	80	6362	0.21	-	2.08
	85	6372	0.10	-	2.06
	90	6379	0.02	-	2.01
	95	6382	0.09	-	1.89
	100 (2)	6379	-	-	-
	Average (3)	-	0.23	-	2.09
	Maximum (3)	-	0.46	-	-
	Range (3)	-	0.46	-	-

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

Corresponding Gamma

