

Colorimetric Report

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CCalc 2.7
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Date	Monday, April 13, 2026
Tester	Simon Blohm
Display	Dell P3426WEB
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6063 Kelvin
White Point XYZ (normalized)	94.05 100.00 99.73
DeltaE to D50/ D65	13.67/ 6.03
Assumed Target Whitepoint (1)	6100 Kelvin
DeltaE to Assumed Target Whitepoint	2.67
Brightness	177.74 cd/m ²
Black Point	0.13 cd/m ²
Contrast (x:1)	1367:1
Gradation (Average)	2.30

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6188	0.25	-	2.18
	15	6061	0.03	-	2.21
	20	6099	0.10	-	2.24
	25	6112	0.22	-	2.26
	30	6122	0.27	-	2.27
	35	6126	0.33	-	2.28
	40	6105	0.20	-	2.29
	45	6101	0.20	-	2.30
	50	6096	0.26	-	2.30
	55	6083	0.14	-	2.31
	60	6043	0.38	-	2.32
	65	6079	0.34	-	2.31
	70	6074	0.22	-	2.32
	75	6070	0.32	-	2.32
	80	6062	0.17	-	2.34
	85	6054	0.21	-	2.35
	90	6043	0.23	-	2.36
	95	6048	0.16	-	2.39
	100 (2)	6064	-	-	-
	Average (3)	-	0.22	-	2.3
	Maximum (3)	-	0.38	-	-
	Range (3)	-	0.72	-	-

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

Corresponding Gamma

