

Colorimetric Report

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CCalc 2.7
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Date	Monday, March 10, 2025
Tester	Simon Blohm
Display	EIYO FLT
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6319 Kelvin
White Point XYZ (normalized)	95.13 100.00 106.11
DeltaE to D50/ D65	17.63/ 1.72
Assumed Target Whitepoint (1)	6300 Kelvin
DeltaE to Assumed Target Whitepoint	0.29
Brightness	98.89 cd/m ²
Black Point	0.10 cd/m ²
Contrast (x:1)	989:1
Gradation (Average)	2.14

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6852	0.92	-	2.13
	15	6631	0.70	-	2.16
	20	6540	0.68	-	2.16
	25	6484	0.53	-	2.16
	30	6473	0.58	-	2.16
	35	6446	0.57	-	2.16
	40	6442	0.58	-	2.16
	45	6459	0.67	-	2.15
	50	6405	0.57	-	2.15
	55	6409	0.53	-	2.14
	60	6391	0.54	-	2.14
	65	6410	0.65	-	2.13
	70	6386	0.60	-	2.13
	75	6398	0.62	-	2.13
	80	6386	0.56	-	2.12
	85	6371	0.51	-	2.11
	90	6368	0.44	-	2.09
	95	6363	0.36	-	2.07
	100 (2)	6319	-	-	-
	Average (3)	-	0.57	-	2.14
	Maximum (3)	-	0.7	-	-
	Range (3)	-	0.7	-	-

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

Corresponding Gamma

