

Colorimetric Report

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CCalc 2.7
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Date	Wednesday, August 27, 2025
Tester	Simon Blohm
Display	EIZO EV2740S
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6332 Kelvin
White Point XYZ (normalized)	94.36 100.00 104.92
DeltaE to D50/ D65	17.05/ 2.74
Assumed Target Whitepoint (1)	6300 Kelvin
DeltaE to Assumed Target Whitepoint	1.36
Brightness	233.26 cd/m²
Black Point	0.20 cd/m²
Contrast (x:1)	1166:1
Gradation (Average)	2.18

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6858	0.96	-	2.15
	15	6574	0.67	-	2.17
	20	6456	0.49	-	2.18
	25	6416	0.35	-	2.19
	30	6381	0.29	-	2.19
	35	6366	0.22	-	2.19
	40	6364	0.23	-	2.19
	45	6374	0.21	-	2.19
	50	6371	0.24	-	2.19
	55	6354	0.18	-	2.19
	60	6327	0.33	-	2.19
	65	6331	0.06	-	2.19
	70	6351	0.13	-	2.18
	75	6337	0.09	-	2.18
	80	6324	0.18	-	2.18
	85	6330	0.14	-	2.19
	90	6326	0.11	-	2.18
	95	6339	0.12	-	2.18
	100 (2)	6332	-	-	-
	Average (3)	-	0.24	-	2.18
	Maximum (3)	-	0.67	-	-
	Range (3)	-	0.7	-	-

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

Corresponding Gamma

