

Colorimetric Report

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CCalc 2.7
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Date	Monday, April 28, 2025
Tester	Simon Blohm
Display	EIZO EV2720S
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6358 Kelvin
White Point XYZ (normalized)	93.93 100.00 104.56
DeltaE to D50/ D65	16.99/ 3.33
Assumed Target Whitepoint (1)	6400 Kelvin
DeltaE to Assumed Target Whitepoint	2.58
Brightness	239.16 cd/m²
Black Point	0.18 cd/m²
Contrast (x:1)	1329:1
Gradation (Average)	2.14

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6593	0.41	-	2.14
	15	6466	0.29	-	2.16
	20	6413	0.15	-	2.17
	25	6386	0.09	-	2.17
	30	6360	0.11	-	2.17
	35	6387	0.18	-	2.16
	40	6389	0.16	-	2.16
	45	6374	0.09	-	2.16
	50	6364	0.11	-	2.16
	55	6355	0.20	-	2.15
	60	6356	0.15	-	2.14
	65	6357	0.17	-	2.14
	70	6355	0.19	-	2.14
	75	6350	0.19	-	2.14
	80	6345	0.12	-	2.12
	85	6347	0.15	-	2.12
	90	6349	0.16	-	2.11
	95	6351	0.18	-	2.10
	100 (2)	6358	-	-	-
	Average (3)	-	0.16	-	2.14
	Maximum (3)	-	0.29	-	-
	Range (3)	-	0.45	-	-

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

Corresponding Gamma

