

Colorimetric Report

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CCalc 2.6
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Date	Tuesday, October 3, 2023
Tester	Simon Blohm
Display	EIZO EV3240X
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6411 Kelvin
White Point XYZ (normalized)	95.16 100.00 107.65
DeltaE to D50/ D65	18.66/ 0.78
Assumed Target Whitepoint (1)	6400 Kelvin
DeltaE to Assumed Target Whitepoint	0.32
Brightness	228.49 cd/m²
Black Point	0.10 cd/m²
Contrast (x:1)	2285:1
Gradation (Average)	2.18

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6763	0.50	-	2.18
	15	6580	0.42	-	2.17
	20	6460	0.22	-	2.19
	25	6437	0.12	-	2.19
	30	6482	0.56	-	2.20
	35	6429	0.12	-	2.21
	40	6469	0.50	-	2.18
	45	6449	0.51	-	2.19
	50	6449	0.49	-	2.20
	55	6428	0.49	-	2.20
	60	6439	0.42	-	2.21
	65	6441	0.42	-	2.18
	70	6435	0.41	-	2.19
	75	6421	0.50	-	2.19
	80	6428	0.49	-	2.19
	85	6426	0.43	-	2.13
	90	6431	0.34	-	2.12
	95	6437	0.37	-	2.14
	100 (2)	6411	-	-	-
	Average (3)	-	0.4	-	2.18
	Maximum (3)	-	0.56	-	-
	Range (3)	-	0.69	-	-

(2) Visual adaptation to display whitepoint is assumed

(3) Only luminance > 1% considered

Corresponding Gamma

