

Colorimetric Report

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CCalc 2.5
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Date	Tuesday, June 10, 2025
Tester	Manuel Findeis
Display	EIZO CG2400S
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6580 Kelvin
White Point XYZ (normalized)	94.78 100.00 109.61
DeltaE to D50/ D65	20.05/ 0.65
Assumed Target Whitepoint (1)	6600 Kelvin
DeltaE to Assumed Target Whitepoint	0.54
Brightness	100.66 cd/m²
Black Point	0.07 cd/m²
Contrast (x:1)	1438:1
Gradation (Average)	2.19

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6886	0.46	-	2.16
	15	6709	0.29	-	2.18
	20	6648	0.22	-	2.19
	25	6624	0.16	-	2.19
	30	6603	0.09	-	2.19
	35	6595	0.06	-	2.19
	40	6628	0.26	-	2.19
	45	6579	0.10	-	2.19
	50	6588	0.12	-	2.20
	55	6552	0.45	-	2.19
	60	6565	0.24	-	2.19
	65	6558	0.24	-	2.19
	70	6556	0.15	-	2.19
	75	6567	0.11	-	2.19
	80	6572	0.13	-	2.19
	85	6568	0.14	-	2.19
	90	6583	0.14	-	2.19
	95	6577	0.07	-	2.20
	100 (2)	6580	-	-	-
	Average (3)	-	0.17	-	2.19
	Maximum (3)	-	0.45	-	-
	Range (3)	-	0.68	-	-

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

Corresponding Gamma

