

Colorimetric Report

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CCalc 2.5
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Date	Tuesday, September 26, 2023
Tester	Manuel Findeis
Display	EIZO CS2400S
Sensor	X-Rite i1 Display Pro (Corr.: RGB-LED, XR)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6497 Kelvin
White Point XYZ (normalized)	95.60 100.00 109.79
DeltaE to D50/ D65	20.02/ 1.12
Assumed Target Whitepoint (1)	6500 Kelvin
DeltaE to Assumed Target Whitepoint	1.20
Brightness	99.46 cd/m ²
Black Point	0.10 cd/m ²
Contrast (x:1)	995:1
Gradation (Average)	2.15

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6874	0.58	-	2.13
	15	6665	0.34	-	2.15
	20	6597	0.25	-	2.15
	25	6565	0.23	-	2.15
	30	6552	0.23	-	2.15
	35	6527	0.14	-	2.15
	40	6555	0.37	-	2.15
	45	6557	0.36	-	2.15
	50	6507	0.15	-	2.15
	55	6507	0.10	-	2.15
	60	6506	0.05	-	2.15
	65	6509	0.13	-	2.15
	70	6509	0.29	-	2.15
	75	6507	0.07	-	2.15
	80	6499	0.08	-	2.15
	85	6495	0.05	-	2.14
	90	6495	0.13	-	2.15
	95	6496	0.02	-	2.15
	100 (2)	6497	-	-	-
	Average (3)	-	0.17	-	2.15
	Maximum (3)	-	0.37	-	-
	Range (3)	-	0.46	-	-

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

Corresponding Gamma

