

Colorimetric Report

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CCalc 2.4
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Date	Monday, June 22, 2020
Tester	Manuel Findeis
Display	EIZO CS2740
Sensor	X-Rite i1 Display Pro (Corr.: GB-r-LED, XR)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6622 Kelvin
White Point XYZ (normalized)	94.88 100.00 110.43
DeltaE to D50/ D65	20.57/ 0.99
Assumed Target Whitepoint (1)	6600 Kelvin
DeltaE to Assumed Target Whitepoint	0.22
Brightness	103.17 cd/m²
Black Point	0.13 cd/m²
Contrast (x:1)	794:1
Gradation (Average)	2.18

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	7348	1.60	-	2.12
	15	6944	1.03	-	2.16
	20	6774	0.60	-	2.17
	25	6723	0.42	-	2.17
	30	6674	0.22	-	2.18
	35	6686	0.25	-	2.18
	40	6710	0.37	-	2.19
	45	6626	0.27	-	2.19
	50	6650	0.13	-	2.19
	55	6629	0.06	-	2.19
	60	6623	0.03	-	2.19
	65	6618	0.04	-	2.19
	70	6626	0.09	-	2.20
	75	6612	0.16	-	2.19
	80	6618	0.06	-	2.20
	85	6612	0.12	-	2.19
	90	6635	0.35	-	2.18
	95	6636	0.17	-	2.15
	100 (2)	6623	-	-	-
	Average (3)	-	0.26	-	2.18
	Maximum (3)	-	1.03	-	-
	Range (3)	-	1.28	-	-

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

Corresponding Gamma

