

Colorimetric Report

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CCalc 2.4
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Date	Wednesday, December 4, 2019
Tester	Manuel Findeis
Display	Eizo CG319X
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)	6510 Kelvin
White Point XYZ (normalized)	95.55 100.00 109.90
DeltaE to D50/ D65	20.10/ 1.08
Assumed Target Whitepoint (1)	6500 Kelvin
DeltaE to Assumed Target Whitepoint	1.16
Brightness	143.55 cd/m²
Black Point	0.12 cd/m²
Contrast (x:1)	1196:1
Gradation (Average)	2.21

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	7186	1.08	-	2.16
	15	6783	0.73	-	2.19
	20	6645	0.39	-	2.19
	25	6622	0.39	-	2.20
	30	6593	0.30	-	2.21
	35	6657	0.55	-	2.21
	40	6574	0.45	-	2.22
	45	6549	0.42	-	2.22
	50	6539	0.44	-	2.22
	55	6526	0.20	-	2.22
	60	6523	0.18	-	2.22
	65	6536	0.34	-	2.22
	70	6532	0.16	-	2.22
	75	6528	0.24	-	2.22
	80	6527	0.25	-	2.23
	85	6521	0.09	-	2.21
	90	6525	0.17	-	2.22
	95	6525	0.14	-	2.22
	100 (2)	6510	-	-	-
	Average (3)	-	0.32	-	2.21
	Maximum (3)	-	0.73	-	-
	Range (3)	-	0.73	-	-

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

Corresponding Gamma

