

Colorimetric Report

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CCalc 2.4
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Date	Tuesday, November 24, 2020
Tester	Manuel Findeis
Display	EIZO EV3895
Sensor	X-Rite i1 Display Pro (Corr.: WLED, XR)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6677 Kelvin
White Point XYZ (normalized)	94.30 100.00 110.24
DeltaE to D50/ D65	20.60/ 1.55
Assumed Target Whitepoint (1)	6700 Kelvin
DeltaE to Assumed Target Whitepoint	1.48
Brightness	218.87 cd/m²
Black Point	0.23 cd/m²
Contrast (x:1)	952:1
Gradation (Average)	2.20

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6793	0.91	-	2.15
	15	6616	0.63	-	2.17
	20	6606	0.55	-	2.19
	25	6614	0.53	-	2.20
	30	6659	0.36	-	2.20
	35	6596	0.81	-	2.21
	40	6597	0.73	-	2.21
	45	6631	0.47	-	2.22
	50	6644	0.59	-	2.22
	55	6670	0.28	-	2.21
	60	6650	0.47	-	2.21
	65	6656	0.39	-	2.20
	70	6659	0.28	-	2.19
	75	6649	0.41	-	2.18
	80	6658	0.37	-	2.19
	85	6647	0.50	-	2.20
	90	6657	0.34	-	2.20
	95	6660	0.31	-	2.23
	100 (2)	6677	-	-	-
	Average (3)	-	0.47	-	2.2
	Maximum (3)	-	0.81	-	-
	Range (3)	-	0.81	-	-

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

Corresponding Gamma

