

Colorimetric Report

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CCalc 2.1
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Date	Thursday, November 5, 2015
Display	EIZO EV2750
Sensor	X-Rite i1 Display Pro (EDR: WLED)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6683 Kelvin
White Point XYZ (normalized)	94.75 100.00 111.11
DeltaE to D50/ D65	21.05/ 1.45
Assumed Target Whitepoint (1)	6700 Kelvin
DeltaE to Assumed Target Whitepoint	0.54
Brightness	191.65 cd/m ²
Black Point	0.22 cd/m ²
Contrast (x:1)	871:1
Gradation (Average)	2.20

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6995	0.61	-	2.10
	15	6864	0.64	-	2.14
	20	6728	0.50	-	2.16
	25	6700	0.41	-	2.17
	30	6685	0.45	-	2.17
	35	6670	0.61	-	2.18
	40	6666	0.57	-	2.19
	45	6665	0.53	-	2.19
	50	6642	0.73	-	2.19
	55	6647	0.54	-	2.19
	60	6635	0.42	-	2.19
	65	6630	0.51	-	2.20
	70	6641	0.29	-	2.20
	75	6640	0.27	-	2.21
	80	6638	0.30	-	2.21
	85	6633	0.36	-	2.23
	90	6630	0.46	-	2.26
	95	6631	0.45	-	2.34
	100 (2)	6684	-	-	-
	Average (3)	-	0.47	-	2.2
	Maximum (3)	-	0.73	-	-
	Range (3)	-	1.08	-	-

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

Corresponding Gamma

