

Colorimetric Report

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CCalc 2.2
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Date	Sunday, April 17, 2016
Tester	Florian Eger
Display	Eizo CG2420
Sensor	X-Rite i1 Pro
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6391 Kelvin
White Point XYZ (normalized)	95.34 100.00 107.66
DeltaE to D50/ D65	18.63/ 0.91
Assumed Target Whitepoint (1)	6400 Kelvin
DeltaE to Assumed Target Whitepoint	0.58
Brightness (2)	114.80 cd/m²
Black Point (2)	0.09 cd/m²
Contrast (x:1)	1276:1
Gradation (Average)	2.21

(1) Daylight (2) Measured separately

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	7565	1.56	-	2.16
	15	6558	0.59	-	2.17
	20	6496	0.28	-	2.18
	25	6516	0.49	-	2.20
	30	6447	0.25	-	2.20
	35	6437	0.23	-	2.21
	40	6409	0.14	-	2.21
	45	6423	0.16	-	2.22
	50	6411	0.15	-	2.21
	55	6422	0.20	-	2.22
	60	6407	0.17	-	2.22
	65	6414	0.15	-	2.22
	70	6401	0.14	-	2.22
	75	6397	0.11	-	2.22
	80	6403	0.10	-	2.23
	85	6397	0.05	-	2.23
	90	6396	0.06	-	2.23
	95	6391	0.06	-	2.24
	100 (3)	6390	-	-	-
	Average (4)	-	0.2	-	2.21
	Maximum (4)	-	0.59	-	-
	Range (4)	-	0.59	-	-

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

Corresponding Gamma

