

Colorimetric Report

Page (1/1)



CCalc 2.1
Copyright © 2015, Denis Freund
All Rights Reserved
licensed for PRAD ProAdviser

Date	Saturday, February 20, 2016
Display	Eizo_FS2735
Sensor	X-Rite i1 Pro
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6338 Kelvin
White Point XYZ (normalized)	94.67 100.00 105.59
DeltaE to D50/ D65	17.40/ 2.14
Assumed Target Whitepoint (1)	6300 Kelvin
DeltaE to Assumed Target Whitepoint	0.73
Brightness (2)	230.90 cd/m ²
Black Point (2)	0.19 cd/m ²
Contrast (x:1)	1215:1
Gradation (Average)	2.13

(1) Daylight (2) Measured with i1 Display Pro

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6477	0.49	-	2.11
	15	6420	0.18	-	2.16
	20	6338	0.06	-	2.16
	25	6356	0.08	-	2.17
	30	6312	0.13	-	2.17
	35	6322	0.26	-	2.18
	40	6337	0.29	-	2.17
	45	6321	0.30	-	2.17
	50	6326	0.32	-	2.17
	55	6327	0.27	-	2.16
	60	6320	0.31	-	2.16
	65	6322	0.37	-	2.15
	70	6327	0.29	-	2.14
	75	6330	0.34	-	2.12
	80	6327	0.35	-	2.10
	85	6324	0.31	-	2.08
	90	6326	0.30	-	2.02
	95	6331	0.24	-	1.93
	100 (3)	6338	-	-	-
	Average (4)	-	0.26	-	2.13
	Maximum (4)	-	0.37	-	-
	Range (4)	-	0.45	-	-

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

Corresponding Gamma

