

Colorimetric Report

Page (1/1)



CCalc 2.2
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Date	Friday, March 3, 2017
Tester	
Display	Philips 328P6VJEB
Sensor	X-Rite i1 Display Pro (Corr.: WLED, XR)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6614 Kelvin
White Point XYZ (normalized)	95.28 100.00 111.01
DeltaE to D50/ D65	20.88/ 1.36
Assumed Target Whitepoint (1)	6600 Kelvin
DeltaE to Assumed Target Whitepoint	0.68
Brightness	274.06 cd/m²
Black Point	0.11 cd/m²
Contrast (x:1)	2491:1
Gradation (Average)	2.18

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	7245	0.94	-	2.08
	15	6731	0.52	-	2.09
	20	6702	0.67	-	2.11
	25	6812	0.56	-	2.12
	30	6573	0.69	-	2.13
	35	6559	0.31	-	2.14
	40	6643	0.13	-	2.15
	45	6544	0.31	-	2.15
	50	6618	0.02	-	2.15
	55	6560	0.27	-	2.17
	60	6596	0.19	-	2.17
	65	6534	0.46	-	2.18
	70	6527	0.53	-	2.20
	75	6554	0.39	-	2.21
	80	6540	0.49	-	2.22
	85	6583	0.44	-	2.25
	90	6547	0.49	-	2.31
	95	6502	0.84	-	2.38
	100 (2)	6614	-	-	-
	Average (3)	-	0.43	-	2.18
	Maximum (3)	-	0.84	-	-
	Range (3)	-	1.4	-	-

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

Corresponding Gamma

