

Colorimetric Report

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CCalc 2.4
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Date	Sunday, October 13, 2019
Tester	
Display	Iiyama-XUB3493WQSU
Sensor	X-Rite i1 Display Pro (Corr.: WLED, XR)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6129 Kelvin
White Point XYZ (normalized)	92.81 100.00 98.58
DeltaE to D50/ D65	13.75/ 7.62
Assumed Target Whitepoint (1)	6100 Kelvin
DeltaE to Assumed Target Whitepoint	4.90
Brightness	315.27 cd/m²
Black Point	0.33 cd/m²
Contrast (x:1)	955:1
Gradation (Average)	2.33

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	5678	1.06	-	2.06
	15	5738	1.18	-	2.11
	20	5812	1.21	-	2.14
	25	5871	1.47	-	2.17
	30	5899	1.44	-	2.19
	35	5953	1.49	-	2.21
	40	5983	1.41	-	2.24
	45	6016	1.06	-	2.25
	50	6096	0.99	-	2.28
	55	6175	1.15	-	2.29
	60	6228	1.22	-	2.31
	65	6229	1.32	-	2.34
	70	6230	1.18	-	2.38
	75	6205	0.90	-	2.41
	80	6209	0.90	-	2.47
	85	6211	0.98	-	2.55
	90	6212	0.91	-	2.66
	95	6205	0.89	-	2.92
	100 (2)	6129	-	-	-
	Average (3)	-	1.16	-	2.33
	Maximum (3)	-	1.49	-	-
	Range (3)	-	1.81	-	-

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

Corresponding Gamma

