

Colorimetric Report

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CCalc 2.4
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Date	Sunday, July 14, 2019
Tester	
Display	Iiyama_XB3288UHSU
Sensor	X-Rite i1 Pro
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6808 Kelvin
White Point XYZ (normalized)	93.47 100.00 110.74
DeltaE to D50/ D65	21.24/ 3.00
Assumed Target Whitepoint (1)	6800 Kelvin
DeltaE to Assumed Target Whitepoint	2.99
Brightness (2)	254.00 cd/m²
Black Point (2)	0.09 cd/m²
Contrast (x:1)	2822:1
Gradation (Average)	2.36

(1) Daylight (2) Measured separately

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	8528	2.16	-	2.27
	15	7394	2.76	-	2.30
	20	7225	3.41	-	2.32
	25	6908	3.48	-	2.34
	30	6941	3.79	-	2.34
	35	6930	4.03	-	2.35
	40	6878	4.20	-	2.34
	45	6831	4.55	-	2.34
	50	6842	4.19	-	2.34
	55	6881	4.56	-	2.35
	60	6847	4.53	-	2.35
	65	6867	4.12	-	2.36
	70	6894	4.23	-	2.37
	75	6884	4.32	-	2.39
	80	6871	3.68	-	2.39
	85	6854	3.42	-	2.43
	90	6861	2.47	-	2.47
	95	6877	1.67	-	2.53
	100 (3)	6808	-	-	-
	Average (4)	-	3.73	-	2.36
	Maximum (4)	-	4.56	-	-
	Range (4)	-	4.56	-	-

(3) Visual adaptation to display whitepoint is assumed

(4) Only luminance > 1% considered

Corresponding Gamma

