

Colorimetric Report

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CCalc 2.3
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Date	Saturday, December 10, 2016
Tester	
Display	Iiyama X2888HS
Sensor	X-Rite i1 Pro
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6104 Kelvin
White Point XYZ (normalized)	91.85 100.00 96.33
DeltaE to D50/ D65	13.29/ 9.81
Assumed Target Whitepoint (1)	6100 Kelvin
DeltaE to Assumed Target Whitepoint	7.16
Brightness (2)	352.00 cd/m ²
Black Point (2)	0.07 cd/m ²
Contrast (x:1)	5029:1
Gradation (Average)	2.25

(1) Daylight (2) Measured separately

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6151	0.94	-	2.26
	15	5864	1.70	-	2.25
	20	6124	1.12	-	2.28
	25	6038	1.13	-	2.26
	30	6092	0.93	-	2.26
	35	6131	1.11	-	2.26
	40	6142	1.21	-	2.26
	45	6132	1.14	-	2.26
	50	6141	0.98	-	2.26
	55	6129	0.80	-	2.24
	60	6162	0.97	-	2.25
	65	6132	0.90	-	2.24
	70	6141	0.62	-	2.25
	75	6133	0.53	-	2.24
	80	6134	0.69	-	2.25
	85	6145	0.52	-	2.25
	90	6109	0.44	-	2.23
	95	6132	0.34	-	2.28
	100 (3)	6104	-	-	-
	Average (4)	-	0.89	-	2.25
	Maximum (4)	-	1.7	-	-
	Range (4)	-	1.7	-	-

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

Corresponding Gamma

