

Colorimetric Report

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CCalc 2.7
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Date	Tuesday, January 28, 2025
Tester	Simon Blohm
Display	MSI MPG 272URX QD-OLED
Sensor	X-Rite i1 Display Pro (Corr.: Generic)
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6232 Kelvin
White Point XYZ (normalized)	94.10 100.00 102.77
DeltaE to D50/ D65	15.71/ 4.16
Assumed Target Whitepoint (1)	6200 Kelvin
DeltaE to Assumed Target Whitepoint	1.99
Brightness	208.11 cd/m²
Black Point	0.00 cd/m²
Contrast (x:1)	-
Gradation (Average)	2.19

(1) Daylight

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6289	0.06	-	2.32
	15	6261	0.28	-	2.32
	20	6221	0.68	-	2.30
	25	6267	0.58	-	2.28
	30	6245	0.36	-	2.24
	35	6242	0.67	-	2.21
	40	6273	0.46	-	2.19
	45	6295	0.32	-	2.20
	50	6234	0.34	-	2.21
	55	6220	0.42	-	2.20
	60	6251	0.41	-	2.16
	65	6231	0.33	-	2.14
	70	6257	0.30	-	2.14
	75	6245	0.09	-	2.13
	80	6246	0.20	-	2.12
	85	6258	0.26	-	2.12
	90	6242	0.15	-	2.07
	95	6223	0.15	-	2.10
	100 (2)	6232	-	-	-
	Average (3)	-	0.35	-	2.19
	Maximum (3)	-	0.68	-	-
	Range (3)	-	0.69	-	-

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

Corresponding Gamma

