

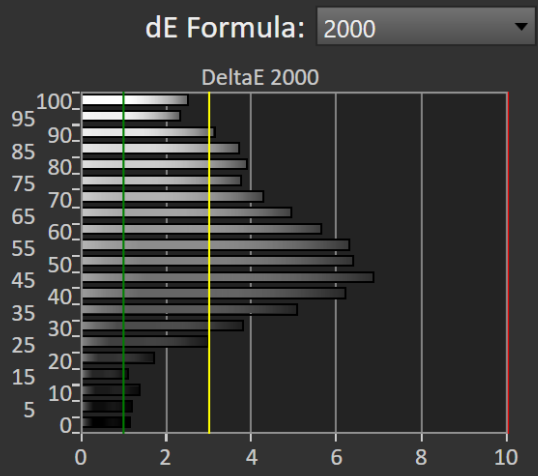
Gray Scale: OSD sRGB Profile

ASUS MX25AQ - sRGB

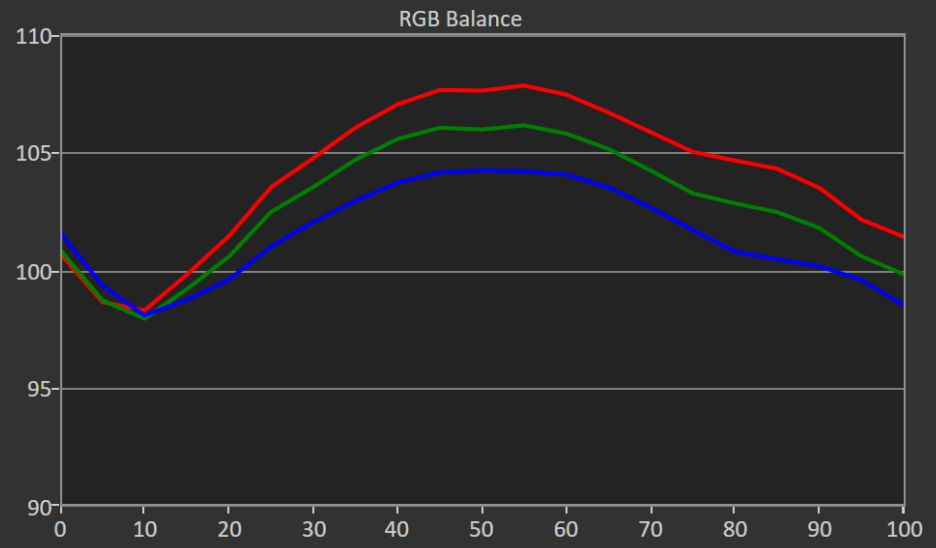
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2



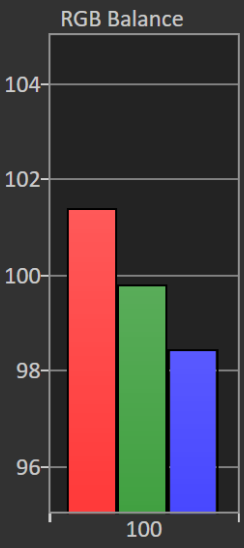
Grayscale - Multi



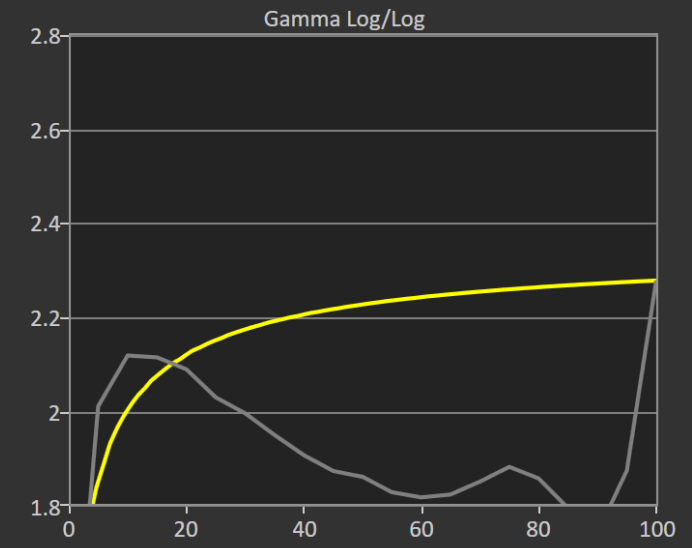
Avg dE2000: 3.9



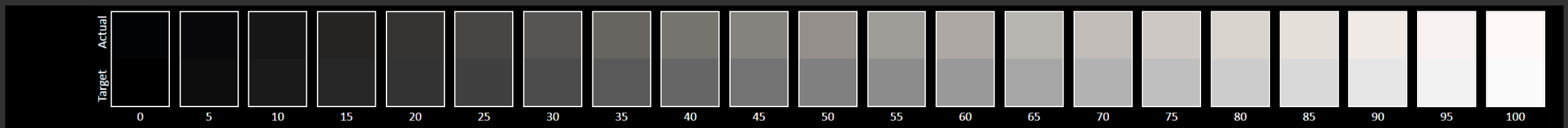
Avg CCT: 6161



Contrast Ratio: 1102

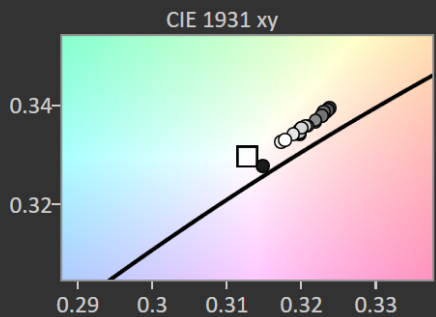


Average Gamma: 1.912



Current Reading

x: 0.3178 y: 0.3326
 u': 0.2 v': 0.471
 cd/m²: 148.4029
 ΔE 2000: 2.55



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.2574	0.2945	0.3148	0.3199	0.3227	0.3239	0.3234	0.3235	0.3231	0.3228	0.3218	0.3219	0.3208	0.3199
y: CIE31	0.2556	0.3023	0.3269	0.3337	0.3373	0.3392	0.3381	0.3385	0.3381	0.3375	0.3363	0.3367	0.3355	0.3348
Y	0.1346	0.3786	1.1848	2.6641	5.1666	9.0320	13.3277	19.1545	25.9742	33.5138	41.2895	49.7197	58.7894	67.9778
Target Y	0.0000	0.5973	1.5330	2.8764	4.9128	7.6085	10.7254	14.8253	19.7180	25.4424	32.0343	38.9188	47.2733	56.5899
Gamma Log/Log	1.2778	2.0063	2.1156	2.1117	2.0863	2.0249	1.9909	1.9450	1.9020	1.8685	1.8562	1.8237	1.8127	1.8188
CCT	17457.0000	8100.0000	6404.0000	6101.0000	5949.0000	5889.0000	5916.0000	5909.0000	5928.0000	5945.0000	5996.0000	5991.0000	6048.0000	6094.00
ΔE 2000	1.1764	1.2270	1.4016	1.1045	1.7401	2.9943	3.8243	5.0601	6.2188	6.8746	6.3940	6.3044	5.6681	4.9221
ΔE ITP	52.3549	14.4730	10.1402	4.3178	4.6654	10.5506	13.4721	16.3489	18.0563	18.5298	17.4415	17.1882	15.5473	13.3153

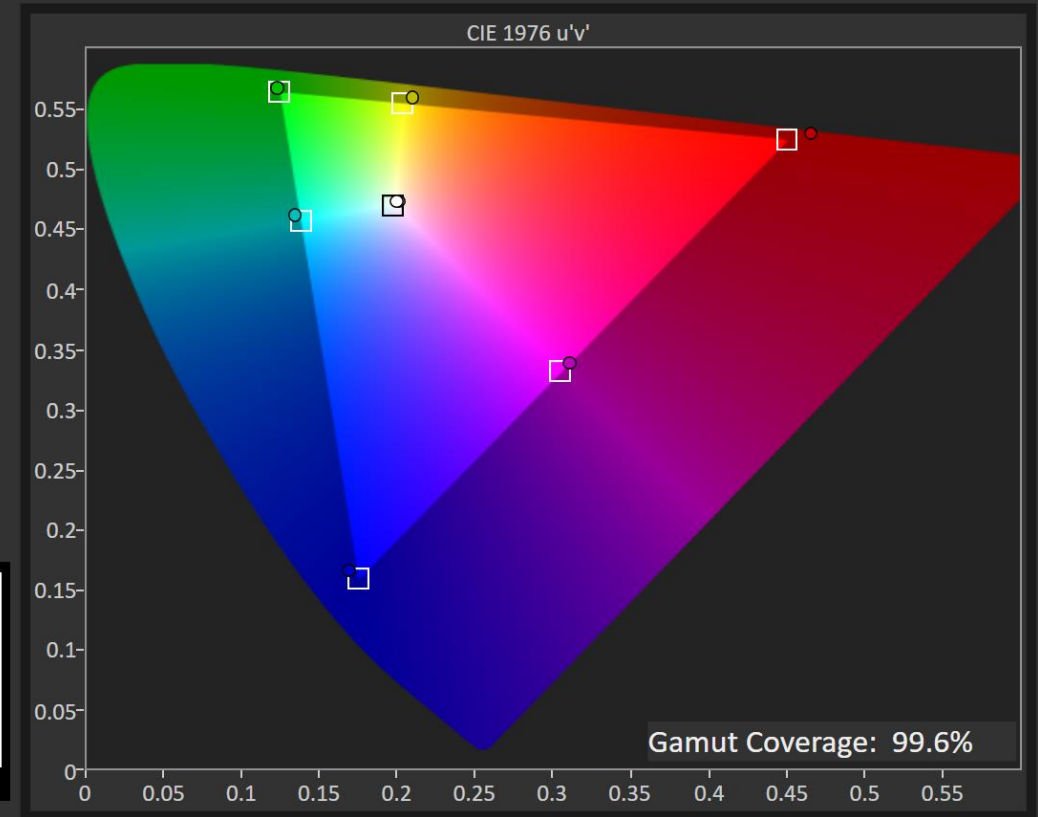
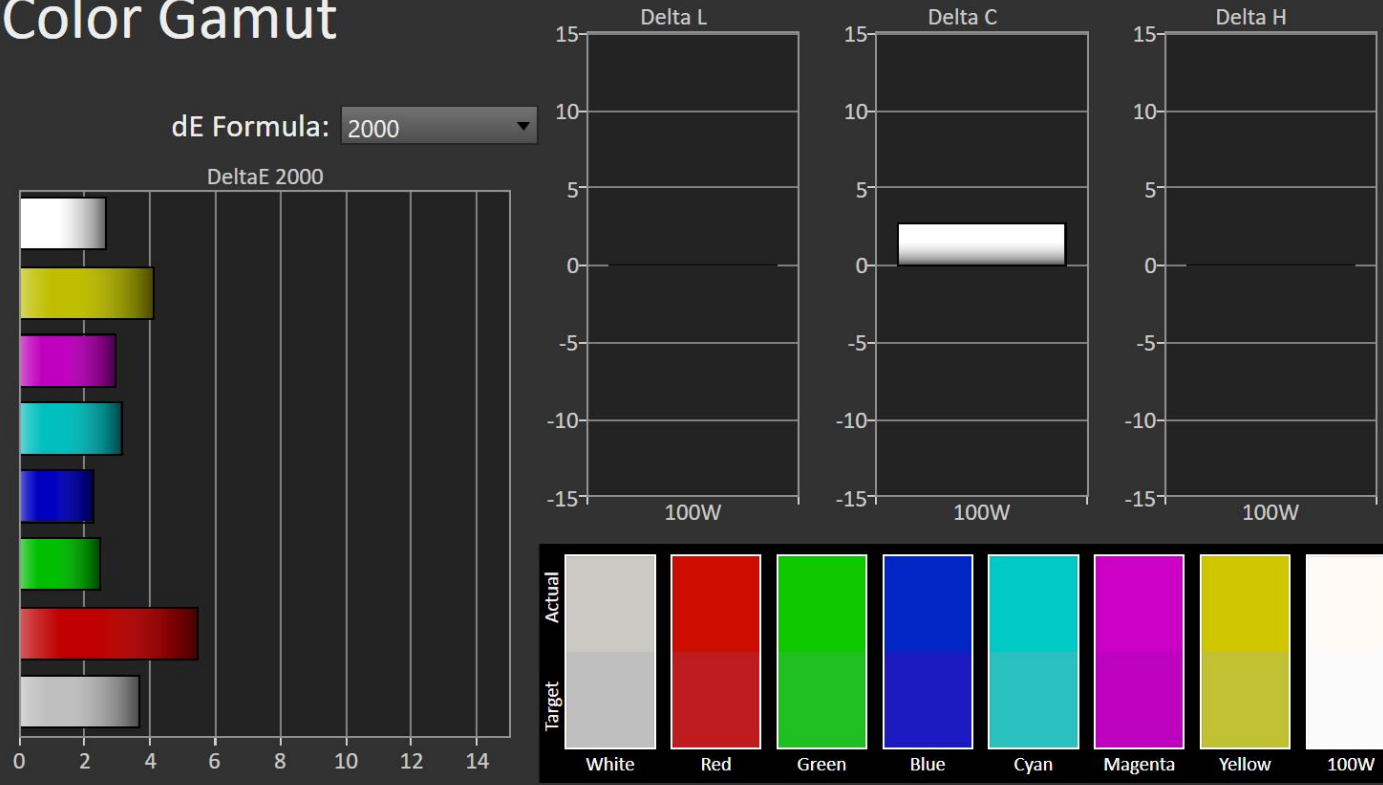
Color Space: OSD sRGB Profile

ASUS MX25AQ - sRGB

Portrait Display Calman Ultimate | Target: 99 %

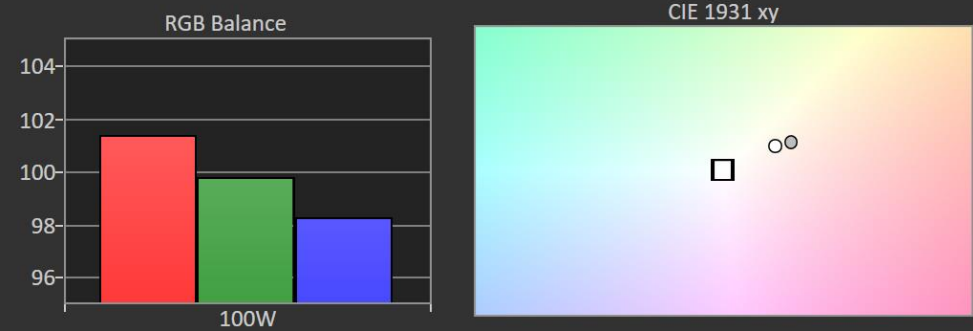


Color Gamut



Current Reading

x: 0.3181 y: 0.333
fL: 43.47
cd/m²: 148.94



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x: CIE31	0.3197	0.6609	0.3007	0.1467	0.2221	0.3300	0.4353	0.3181
y: CIE31	0.3340	0.3331	0.6174	0.0638	0.3362	0.1589	0.5128	0.3330
Y	86.2941	18.9365	60.1757	6.4900	67.1997	25.3488	79.1772	148.94
Target Y	77.5991	16.5019	55.4957	5.6015	61.0972	22.1035	71.9976	148.94
ΔE 2000	3.7173	5.4433	2.4858	2.2569	3.1167	2.9668	4.0905	2.6746
ΔE ITD	8.4544	22.1700	9.7218	10.6556	7.2676	10.8064	14.2128	2.8671

ColorChecker: OSD sRGB Profile

ASUS MX25AQ - sRGB

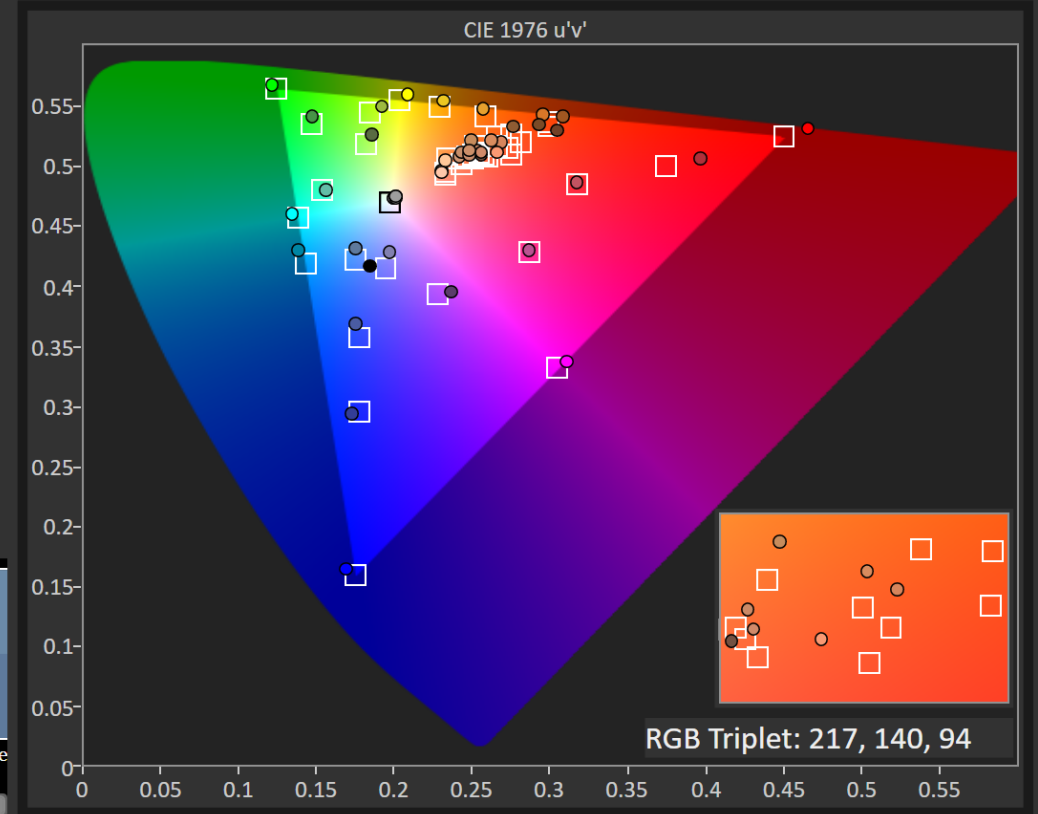
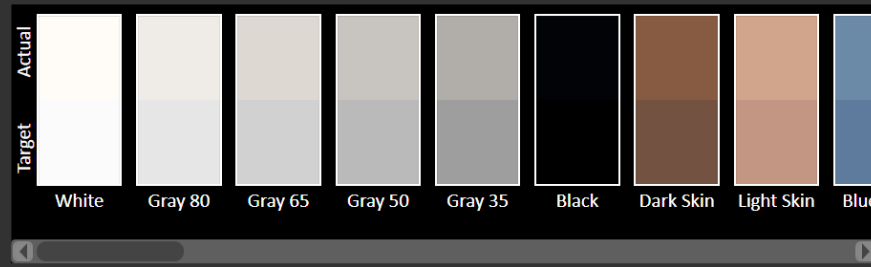
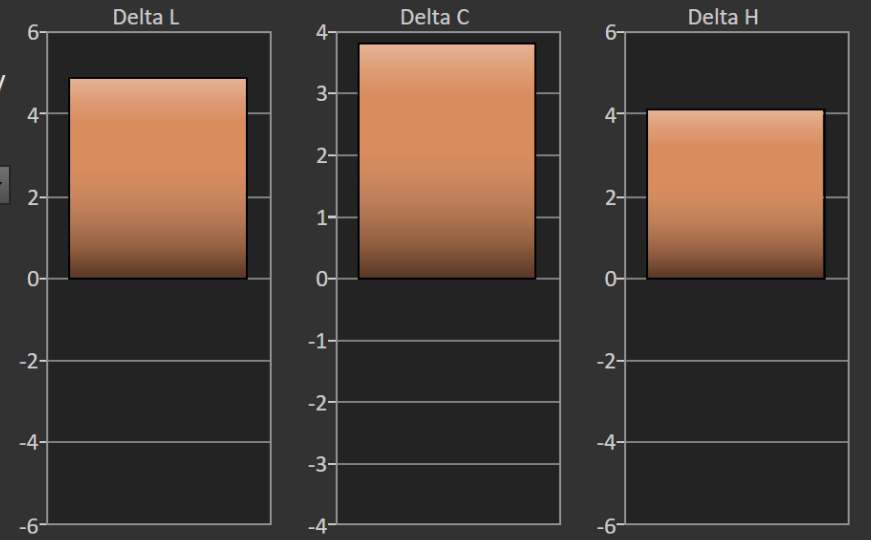
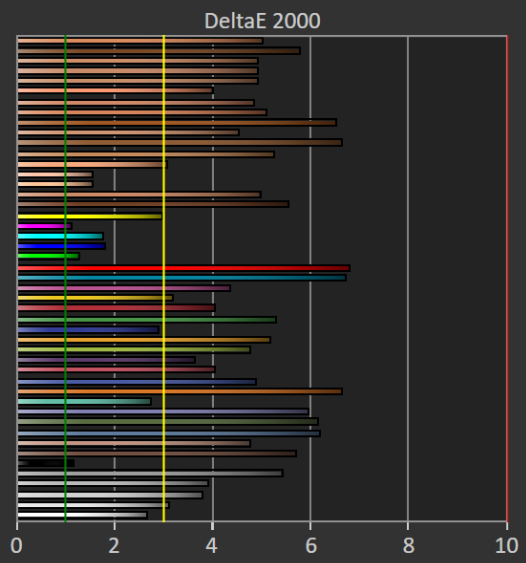
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



ColorChecker

Display analysis is performed with the X-Rite/Pantone ColorChecker® target colors.

dE Formula: 2000



Avg dE2000: 4.38

Max dE2000: 6.79

Current Reading

x: 0.4482 y: 0.3934

fL: 17.8

cd/m²: 60.98

	White	Gray 80	Gray 65	Gray 50	Gray 35	Black	Dark Skin	Light Skin	Blue Sky	Foliage	Blue Flower	Bluish Green	Orange	Purplish
x: CIE31	0.3180	0.3189	0.3203	0.3197	0.3207	0.2571	0.4247	0.3796	0.2561	0.3535	0.2801	0.2664	0.5220	0.2193
y: CIE31	0.3331	0.3338	0.3353	0.3345	0.3356	0.2559	0.3747	0.3618	0.2784	0.4443	0.2687	0.3609	0.4242	0.2038
Y	148.8774	124.0271	103.0436	82.5965	62.4002	0.1346	19.3190	62.7614	35.9640	25.2009	44.3225	70.4670	50.1213	22.4124
Target x:CIE31	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.4003	0.3795	0.2496	0.3395	0.2681	0.2626	0.5122	0.2166
Target y:CIE31	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3642	0.3562	0.2656	0.4271	0.2525	0.3616	0.4063	0.1920
Target Y	148.8774	117.8064	94.9238	73.1019	50.9033	0.0000	14.9969	51.9510	27.8377	19.4024	34.7160	62.3395	42.2035	17.4989
ΔE 2000	2.6516	3.0942	3.7921	3.9364	5.4106	1.1662	5.6970	4.7922	6.2054	6.1540	5.9559	2.7451	6.6557	4.8977
ΔE ITP	3.0340	5.0941	7.2424	9.4390	14.6620	52.3441	19.7932	13.2370	16.9791	18.5513	17.3867	8.8848	19.2783	15.3264

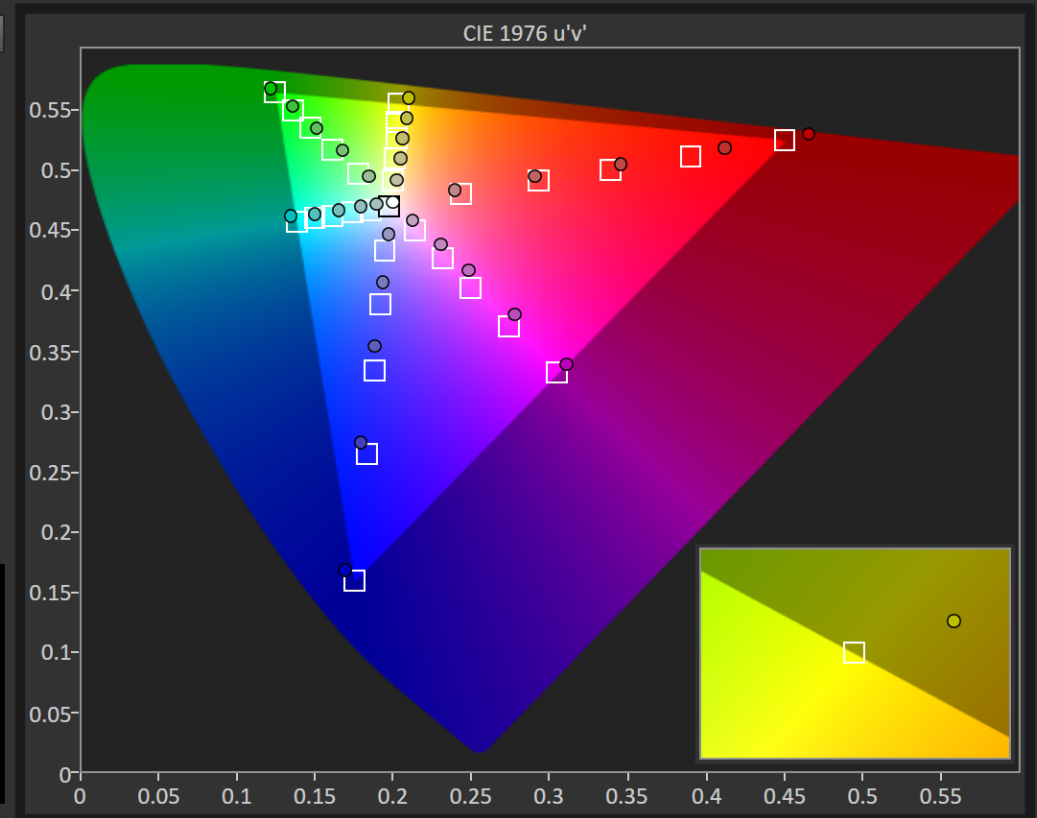
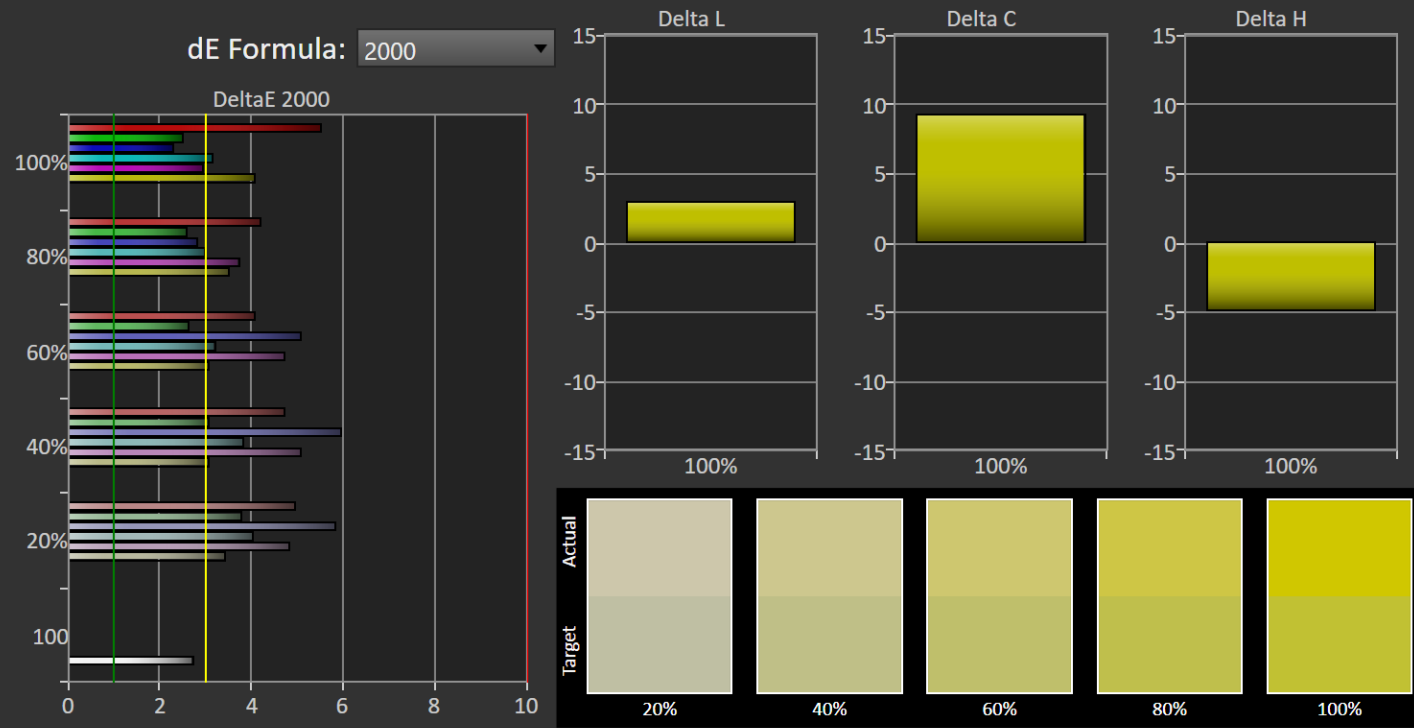
Saturation: OSD sRGB Profile

ASUS MX25AQ - sRGB

Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



Saturation Sweeps



Avg dE2000: 3.82

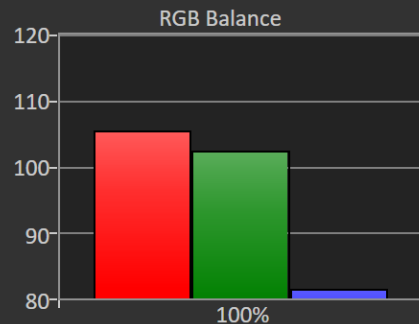
Max dE2000: 5.96

Current Reading

x: 0.4354 y: 0.5126

fL: 23.1

cd/m²: 79.13



	20%	40%	60%	80%	100%
x: CIE31	0.3382	0.3606	0.3838	0.4090	0.4354
y: CIE31	0.3632	0.3980	0.4338	0.4728	0.5126
Y	84.8110	83.2633	81.8290	80.7202	79.1312
Target x:CIE31	0.3344	0.3564	0.3773	0.3969	0.4193
Target y:CIE31	0.3648	0.4013	0.4358	0.4682	0.5053
Target Y	75.9563	74.6230	73.5986	72.7946	72.0174
ΔE 2000	3.4223	3.0972	3.0776	3.5202	4.0886
ΔE ITP	8.3685	8.4758	8.5179	10.4263	14.2603