

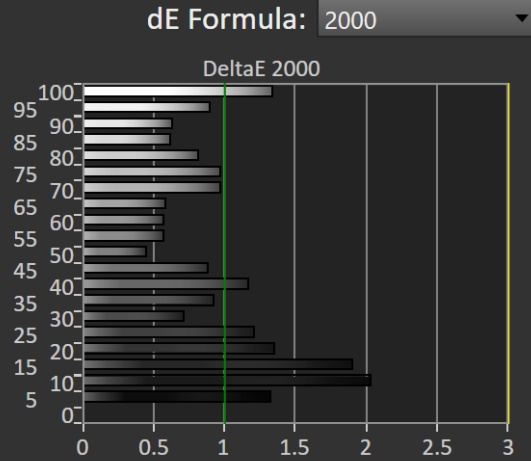
Gray Scale: OSD Default Settings

LG 32GS95UX – sRGB

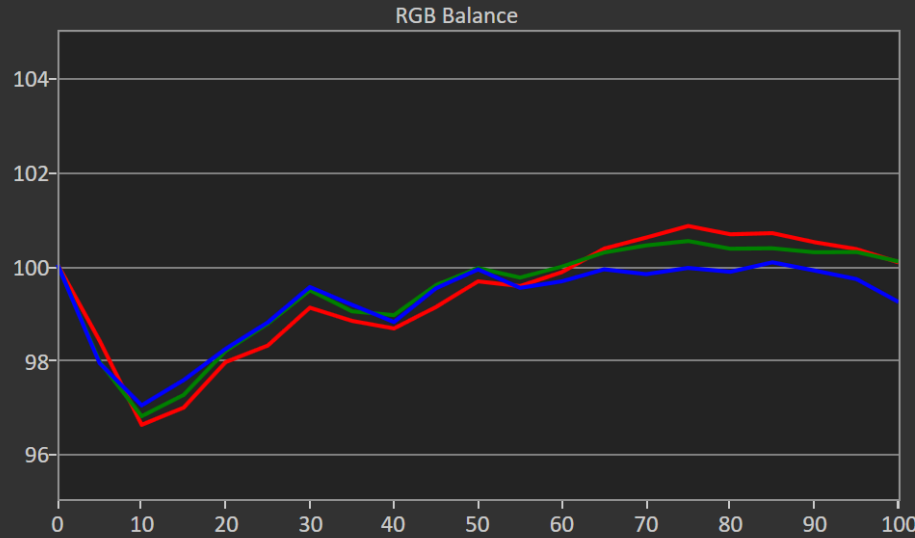
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2



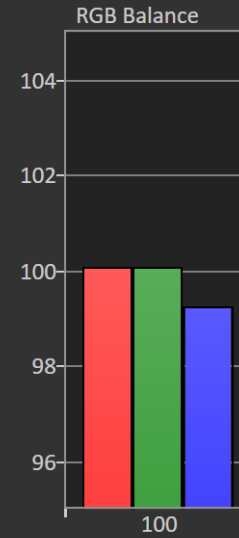
Grayscale - Multi



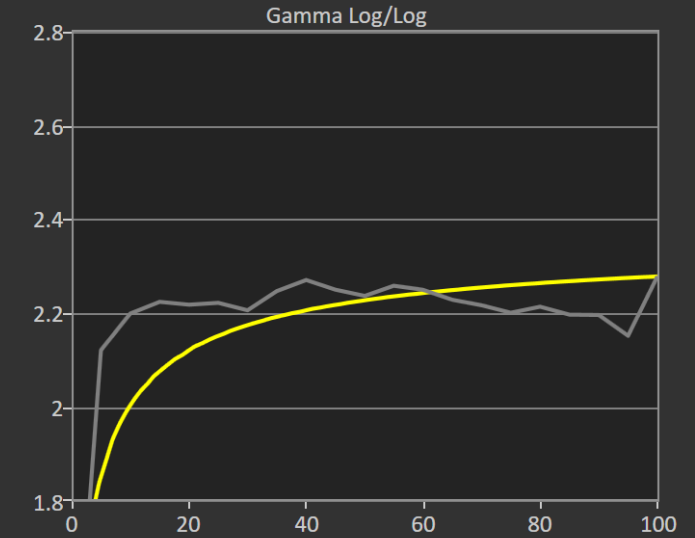
Avg dE2000: 1



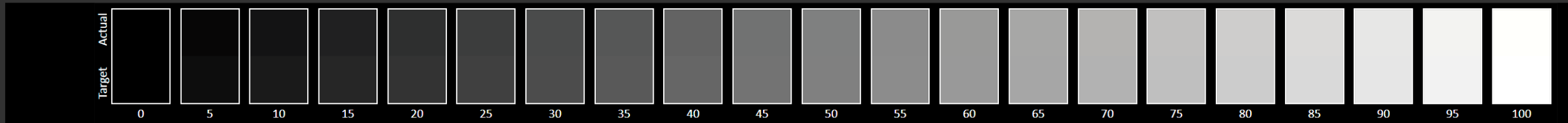
Avg CCT: 6470



Contrast Ratio: 153333

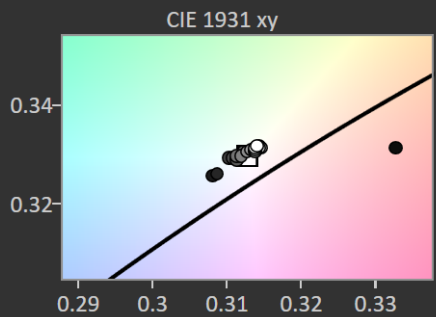


Average Gamma: 2.213



Current Reading

x: 0.3141 y: 0.3314
u': 0.1979 v': 0.4698
cd/m²: 266.9364
ΔE 2000: 1.34



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3575	0.3328	0.3082	0.3086	0.3111	0.3103	0.3108	0.3114	0.3122	0.3114	0.3119	0.3128	0.3132	0.3138
y: CIE31	0.3884	0.3310	0.3250	0.3254	0.3286	0.3288	0.3285	0.3282	0.3298	0.3293	0.3291	0.3300	0.3303	0.3304
Y	0.0017	0.4885	1.7745	3.8937	7.5580	12.4295	18.5507	25.1583	33.4328	44.6102	57.2655	69.0533	84.7343	102.6988
Target Y	0.0000	1.0743	2.7574	5.1739	8.8369	13.6857	19.2920	26.6666	35.4674	45.7639	57.6210	70.0042	85.0317	101.7898
Gamma Log/Log	1.2778	2.1178	2.1958	2.2208	2.2147	2.2186	2.2028	2.2437	2.2673	2.2466	2.2334	2.2550	2.2463	2.2252
CCT	4715.0000	5480.0000	6794.0000	6765.0000	6597.0000	6640.0000	6611.0000	6582.0000	6526.0000	6573.0000	6545.0000	6493.0000	6470.0000	6437.0000
ΔE 2000	0.0054	1.3248	2.0336	1.9071	1.3548	1.2066	0.7178	0.9325	1.1766	0.8927	0.4455	0.5713	0.5757	0.5841
ΔE ITP	6.2429	27.1956	19.2915	14.2595	8.6541	5.8310	2.6206	3.7844	3.9686	1.9680	0.6757	1.0617	0.5628	0.8935

ColorChecker: OSD Default Settings

LG 32GS95UX – sRGB

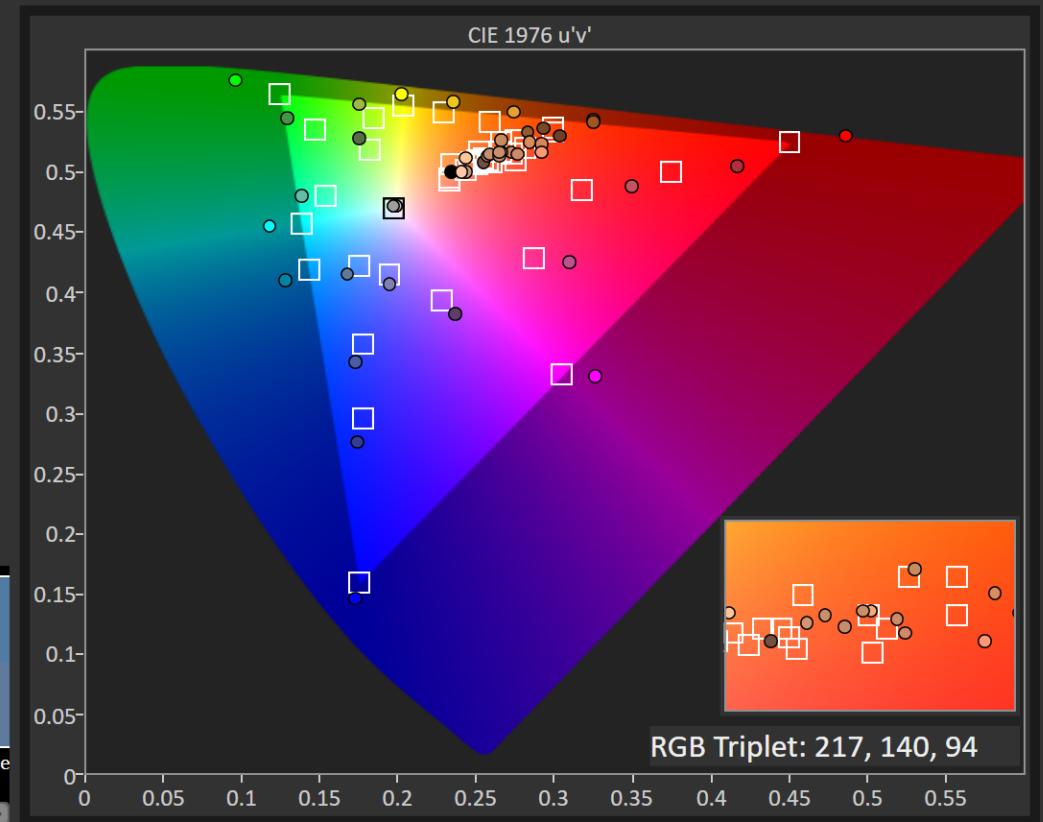
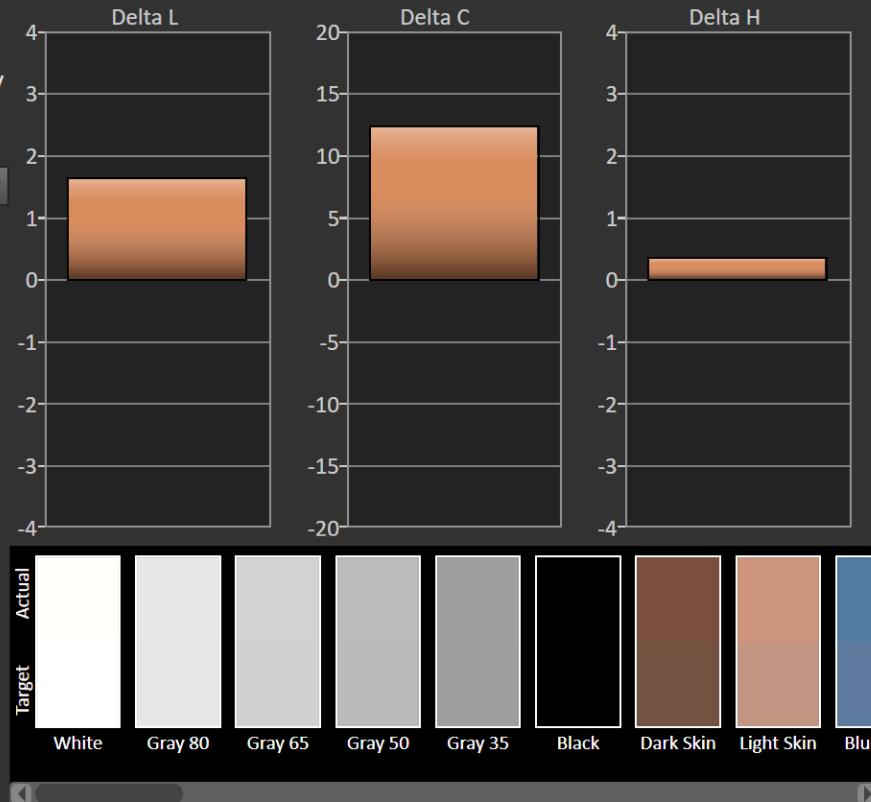
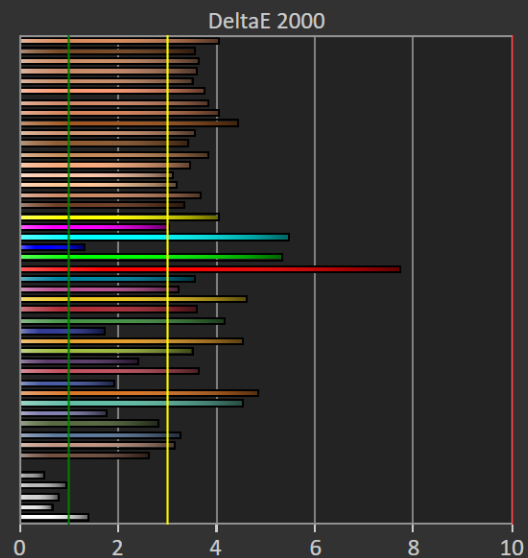
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



ColorChecker

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

dE Formula: 2000



Avg dE2000: 3.33

Max dE2000: 7.76

Current Reading

x: 0.4792 y: 0.3919

fl: 28.33

cd/m²: 97.08

	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	0.3141	0.3140	0.3143	0.3145	0.3133	0.3878	0.4228	0.3981	0.2360	0.3404	0.2617	0.2401	0.5535	0.2054
y: CIE31	0.3315	0.3303	0.3304	0.3311	0.3301	0.3664	0.3736	0.3616	0.2583	0.4526	0.2423	0.3680	0.4103	0.1798
Y	266.2839	212.3906	172.1917	132.9100	92.1544	0.0011	26.7136	95.7647	49.1870	34.2988	61.8615	110.7461	78.3107	30.8434
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	266.2839	210.7099	169.7818	130.7510	91.0463	0.0000	26.8236	92.9202	49.7908	34.7033	62.0934	111.5011	75.4857	31.2987
ΔE 2000	1.3981	0.6860	0.8001	0.9688	0.5266	0.0044	2.6087	3.1459	3.2523	2.8371	1.7598	4.5200	4.8559	1.9127
ΔE ITP	1.0645	0.9442	1.3810	1.5968	0.9511	5.0865	10.6221	10.4690	9.2959	9.1923	4.4330	14.7301	29.5707	9.2808

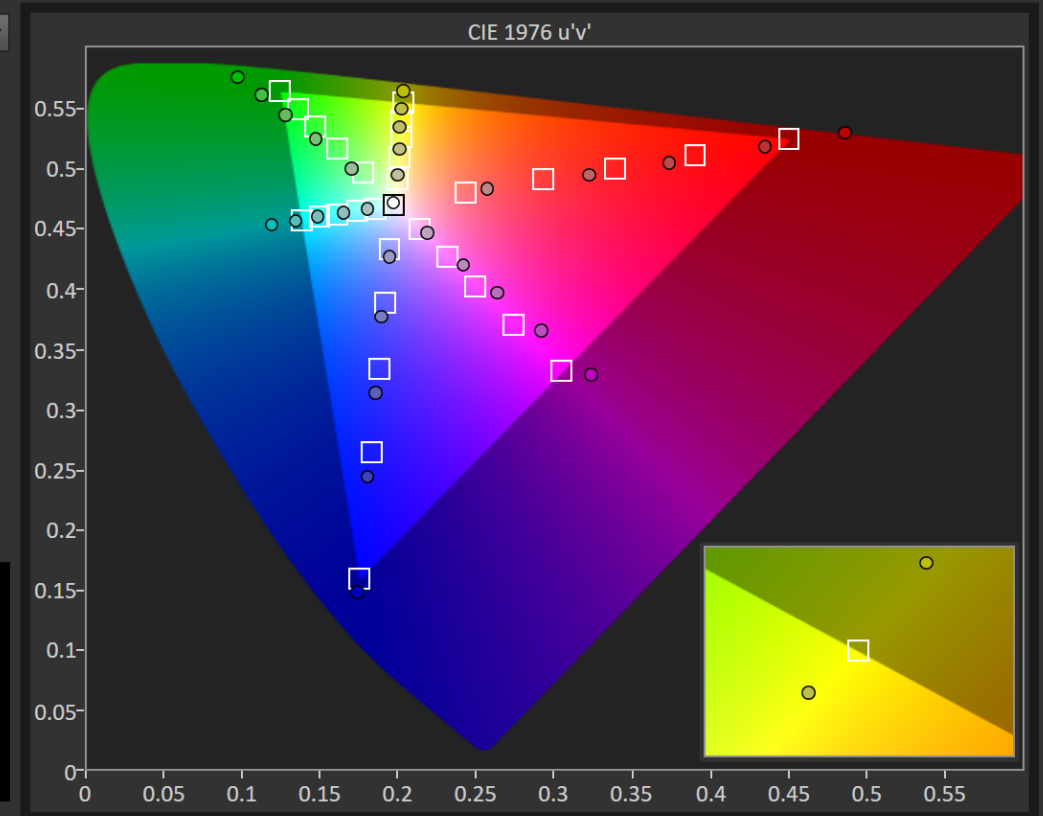
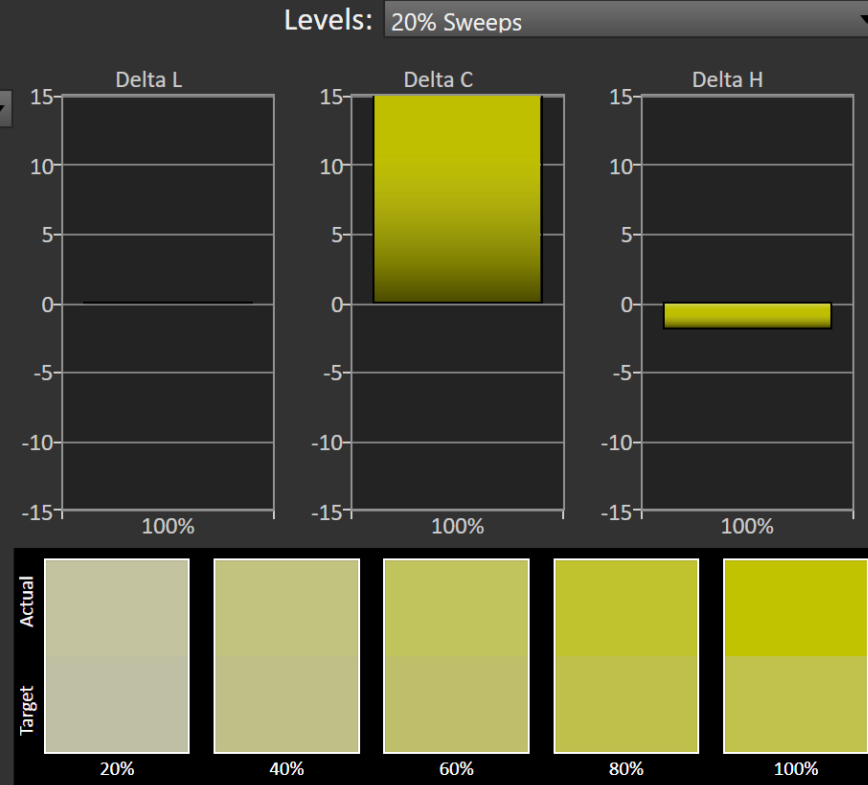
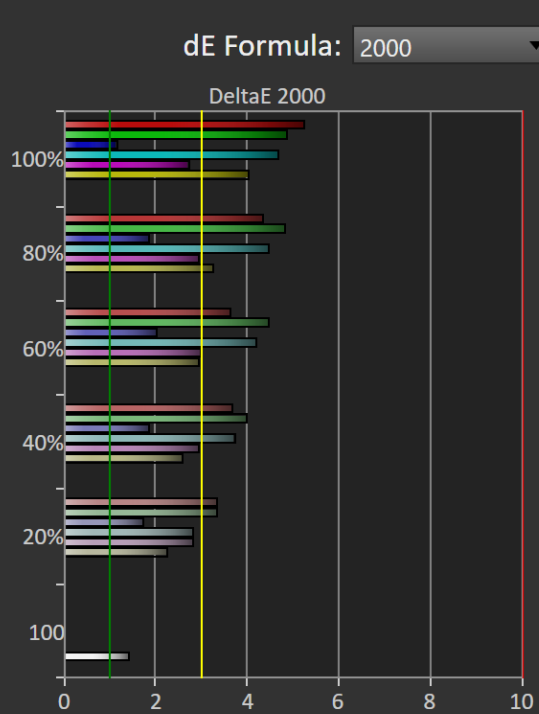
Saturation: OSD Default Settings

LG 32GS95UX – sRGB

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



Saturation Sweeps



Avg dE2000: 3.26

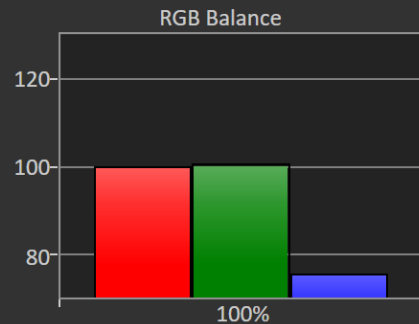
Max dE2000: 5.26

Current Reading

x: 0.4333 y: 0.5317

fL: 38.3

cd/m²: 131.21



	20%	40%	60%	80%	100%
x: CIE31	0.3391	0.3641	0.3873	0.4090	0.4333
y: CIE31	0.3727	0.4153	0.4556	0.4925	0.5317
Y	144.1509	140.6036	138.1964	135.4359	131.2104
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	138.0840	135.6602	133.7979	132.3364	130.9234
ΔE 2000	2.2353	2.6120	2.9319	3.2307	4.0398
ΔE ITP	4.6482	7.0627	10.5832	15.0624	22.4890