

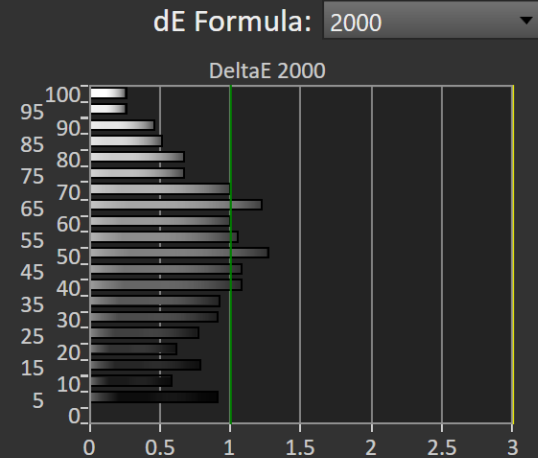
Gray Scale: Calibration 1 sRGB (UPRtek MK550T)

LG 32GS95UX – sRGB

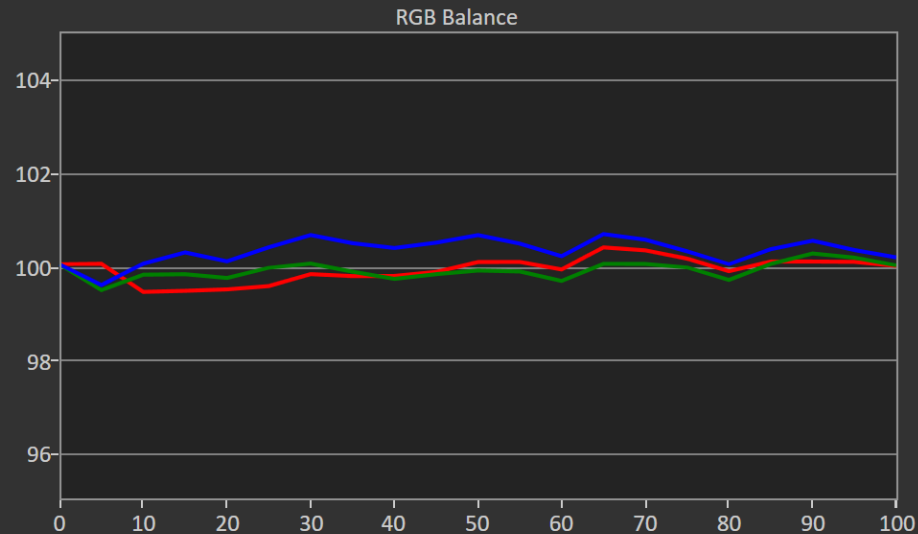
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2



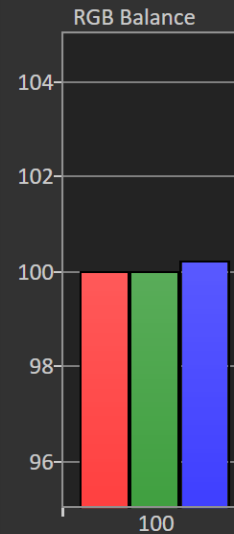
Grayscale - Multi



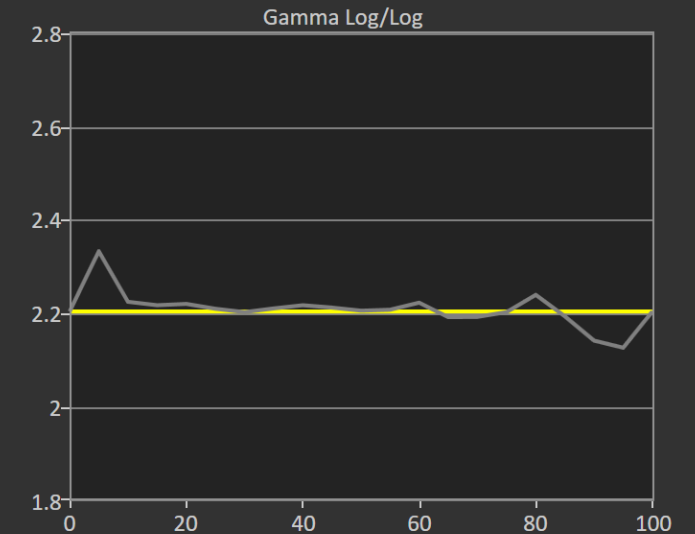
Avg dE2000: 0.8



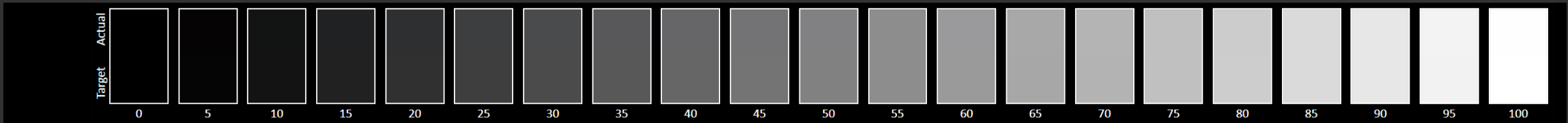
Avg CCT: 6538



Contrast Ratio: 53073

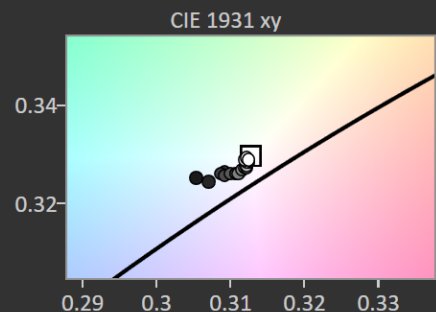


Average Gamma: 2.205



Current Reading

x: 0.3124 y: 0.3285
 u': 0.1978 v': 0.468
 cd/m²: 198.9375
 ΔE 2000: 0.27



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3236	0.3483	0.3055	0.3070	0.3093	0.3087	0.3092	0.3101	0.3107	0.3108	0.3112	0.3117	0.3121	0.3121
y: CIE31	0.3551	0.3165	0.3245	0.3237	0.3257	0.3256	0.3249	0.3253	0.3254	0.3256	0.3255	0.3264	0.3269	0.3266
Y	0.0037	0.1939	1.2497	2.9431	5.6191	9.4285	13.8953	19.4974	26.1786	34.2773	43.6198	53.0700	64.0433	77.7728
Target Y	0.0000	0.2851	1.3100	3.0189	5.7674	9.5044	13.8713	19.6330	26.5002	34.5035	43.6707	53.1875	64.6620	77.3688
Gamma Log/Log	2.2000	2.3295	2.2207	2.2134	2.2162	2.2058	2.1986	2.2066	2.2133	2.2083	2.2017	2.2037	2.2188	2.1879
CCT	5867.0000	4719.0000	6954.0000	6879.0000	6722.0000	6755.0000	6733.0000	6678.0000	6642.0000	6635.0000	6618.0000	6577.0000	6556.0000	6554.0000
ΔE 2000	0.0118	0.9139	0.5888	0.7859	0.6172	0.7664	0.9129	0.9325	1.0822	1.0801	1.2720	1.0542	1.0065	1.2203
ΔE ITP	9.3143	12.9271	2.8312	2.3766	1.9221	1.7890	1.6933	1.4594	1.4820	1.3048	1.2663	0.9489	1.0180	1.0139

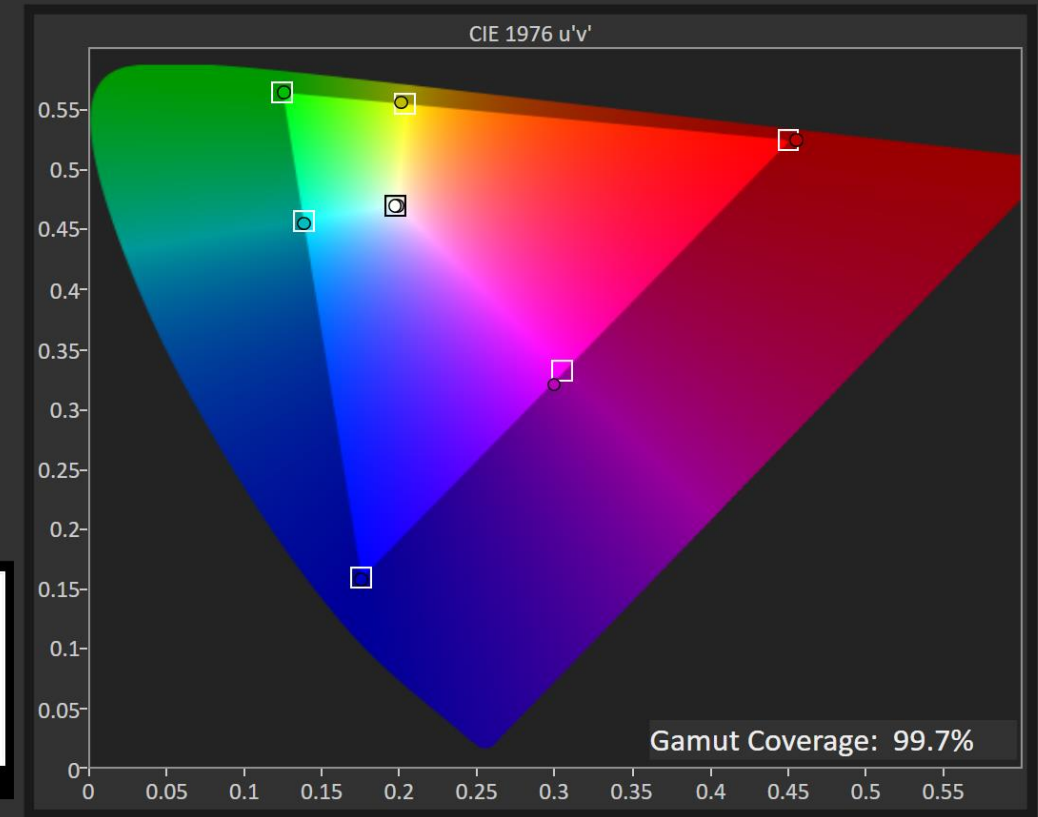
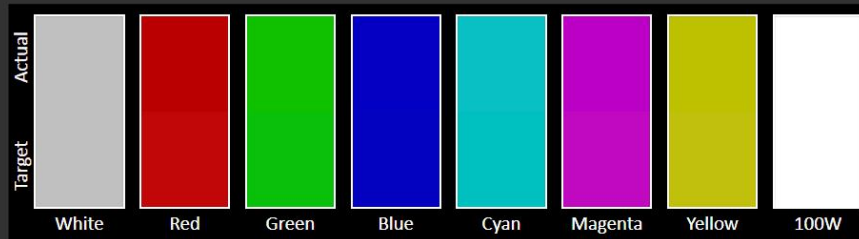
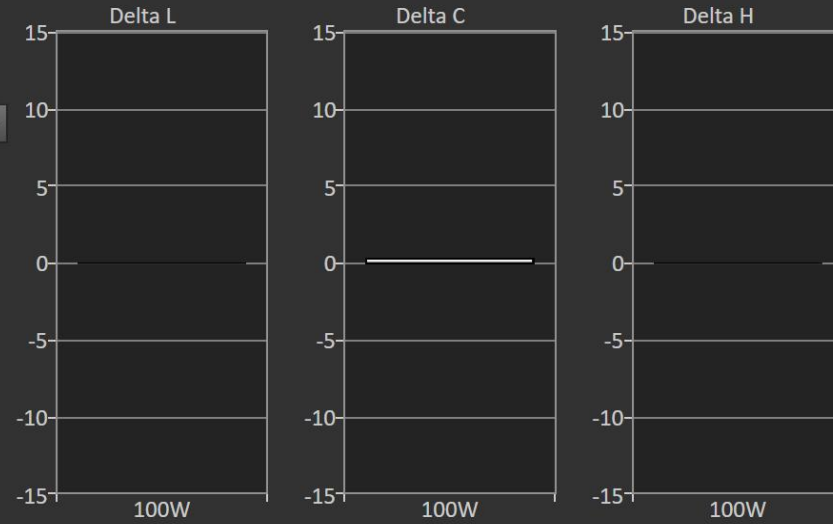
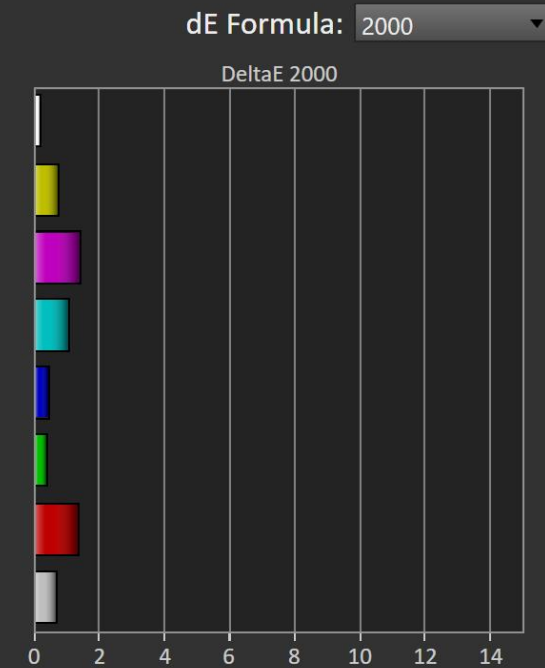
Color Space: Calibration 1 sRGB (UPRtek MK550T)

LG 32GS95UX – sRGB

Portrait Display Calman Ultimate | Target: 99 %

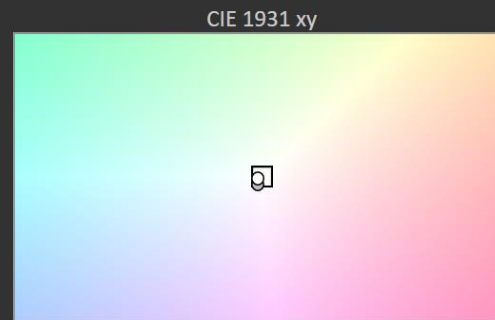
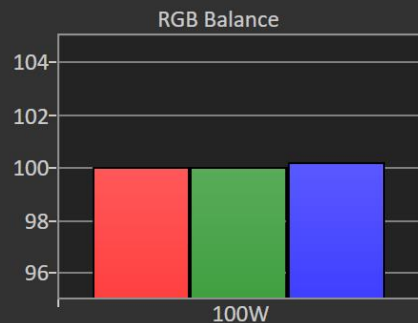


Color Gamut



Current Reading

x: 0.3125 y: 0.3287
fL: 58.12
cd/m²: 199.15



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x: CIE31	0.3123	0.6448	0.3016	0.1500	0.2240	0.3099	0.4176	0.3125
y: CIE31	0.3277	0.3290	0.6024	0.0594	0.3245	0.1466	0.5095	0.3287
Y	105.2884	20.6113	75.8421	7.8597	84.4348	28.7954	97.0517	199.148
Target Y	105.4540	22.4254	75.4163	7.6123	83.0286	30.0377	97.8417	199.148
ΔE 2000	0.7064	1.3948	0.3702	0.4497	1.0603	1.4105	0.7381	0.1925
ΔE ITD	0.5076	1.0510	0.2820	0.3241	0.8645	1.0034	0.5222	0.1658

ColorChecker: Calibration 1 sRGB (UPRtek MK550T)

LG 32GS95UX – sRGB

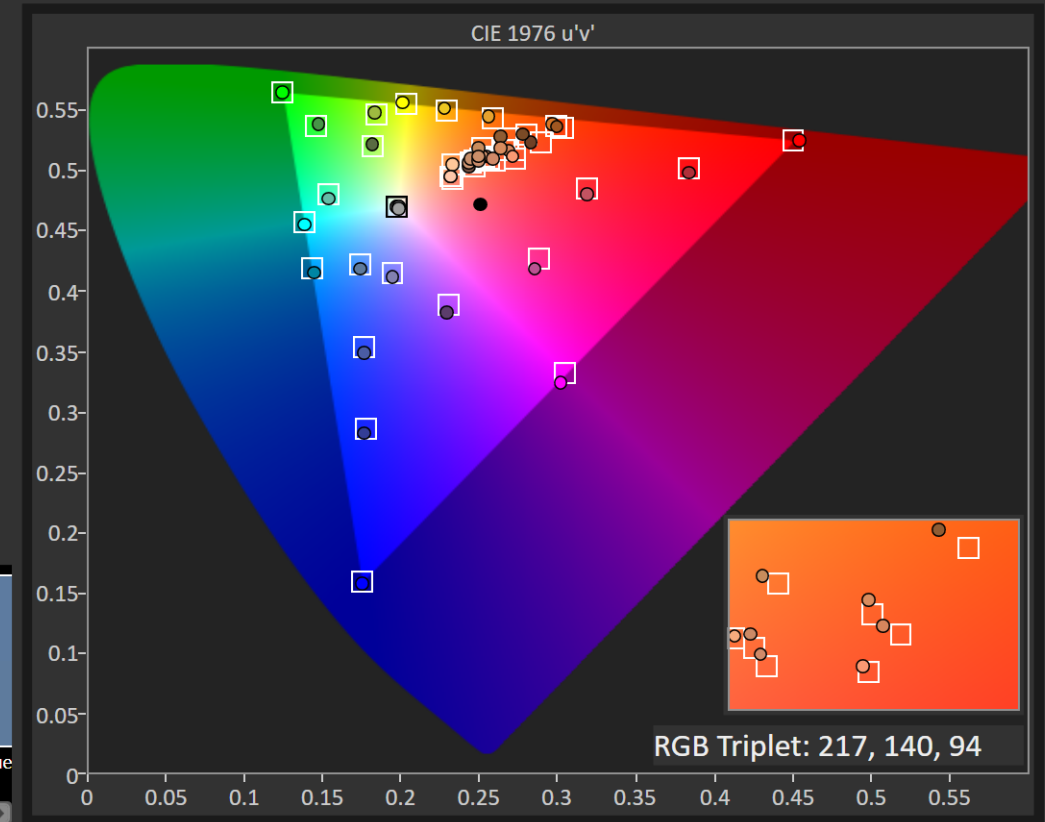
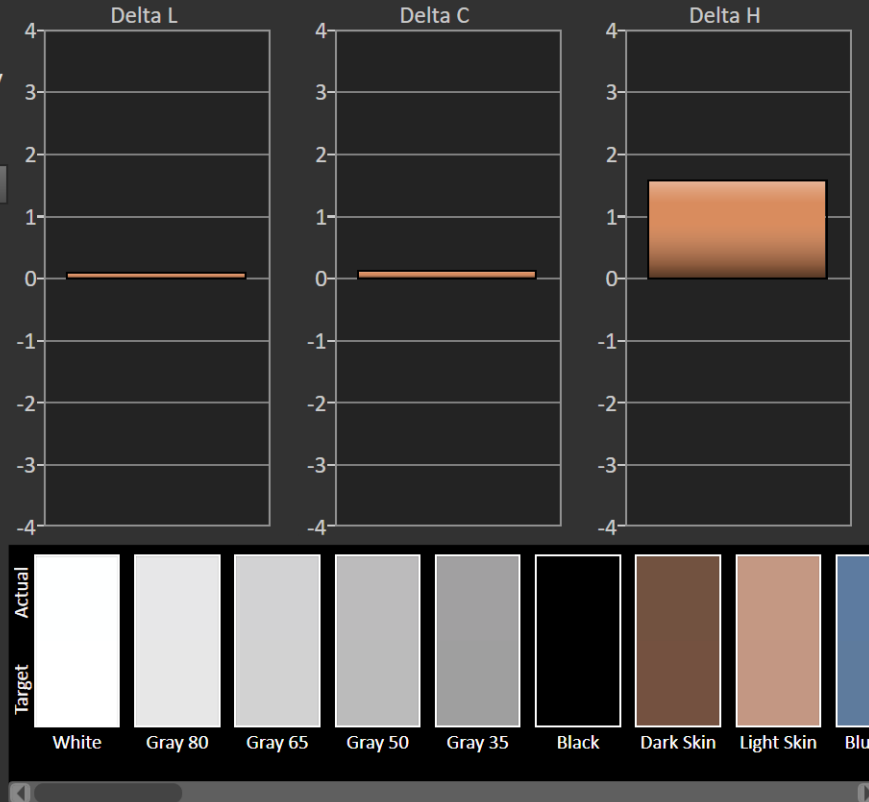
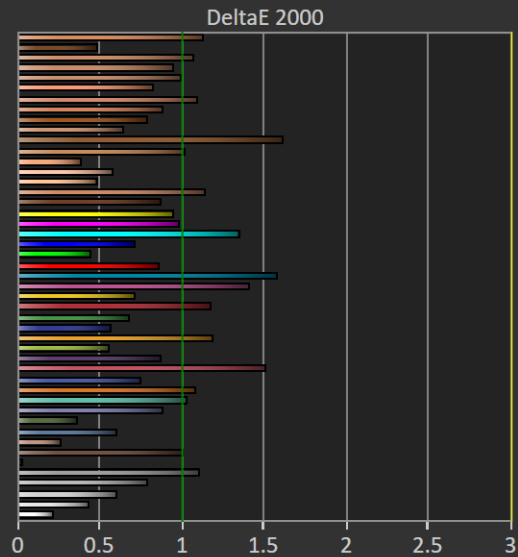
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



ColorChecker

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

dE Formula: 2000



Avg dE2000: 0.86

Max dE2000: 1.62

Current Reading

x: 0.4471 y: 0.3887

fl: 20.33

cd/m²: 69.66

	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	0.3124	0.3119	0.3124	0.3124	0.3122	0.3777	0.4025	0.3789	0.2460	0.3428	0.2653	0.2612	0.5136	0.2123
y: CIE31	0.3286	0.3282	0.3280	0.3277	0.3268	0.3138	0.3685	0.3568	0.2614	0.4343	0.2473	0.3569	0.4126	0.1849
Y	199.2510	159.4112	128.6013	99.7200	70.0899	0.0042	19.9291	71.3460	38.1850	26.3008	47.4488	86.7784	55.8641	23.9965
Target x:CIE31	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.4060	0.3793	0.2485	0.3411	0.2680	0.2620	0.5147	0.2143
Target y:CIE31	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3665	0.3564	0.2648	0.4329	0.2523	0.3613	0.4092	0.1890
Target Y	199.2510	158.7864	128.6275	99.5269	69.5117	0.0000	19.8279	70.8284	37.7403	26.0061	47.2668	84.7562	57.1081	23.2867
ΔE 2000	0.2192	0.4348	0.6040	0.7813	1.1060	0.0343	1.0025	0.2678	0.5976	0.3623	0.8818	1.0359	1.0772	0.7525
ΔE ITP	0.2083	0.5709	0.3985	0.5671	1.0586	10.5162	2.3418	0.6127	1.8776	1.1143	2.0543	2.2678	2.9044	2.8953

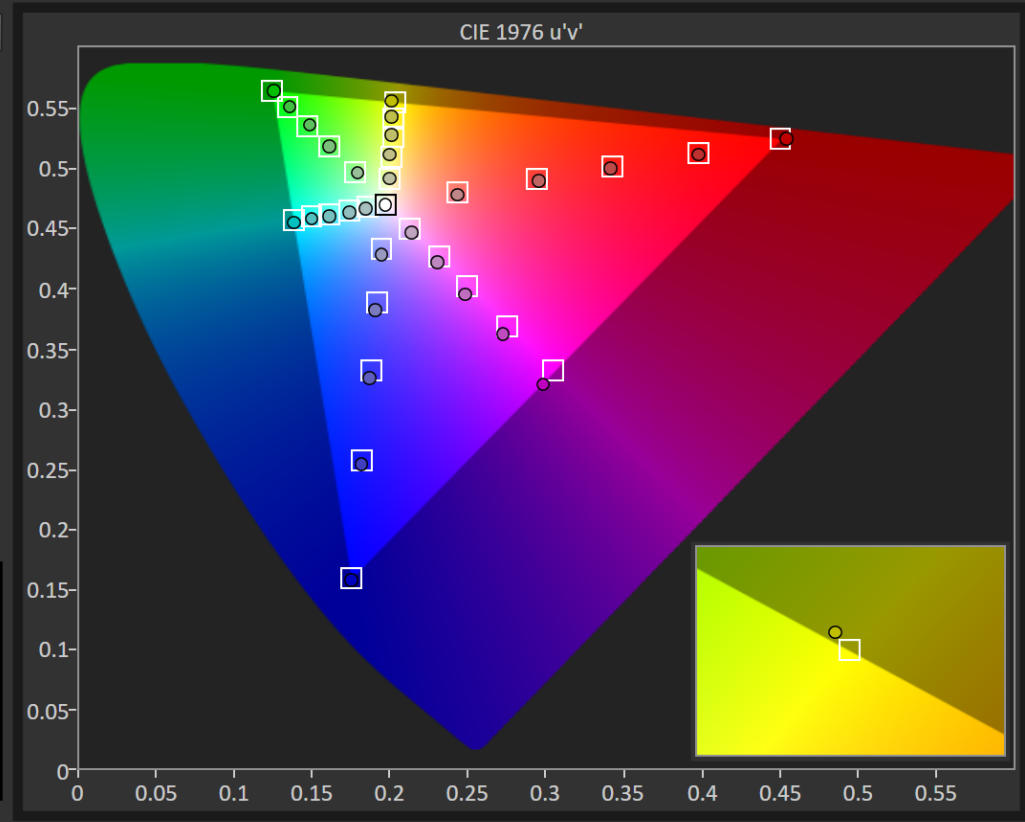
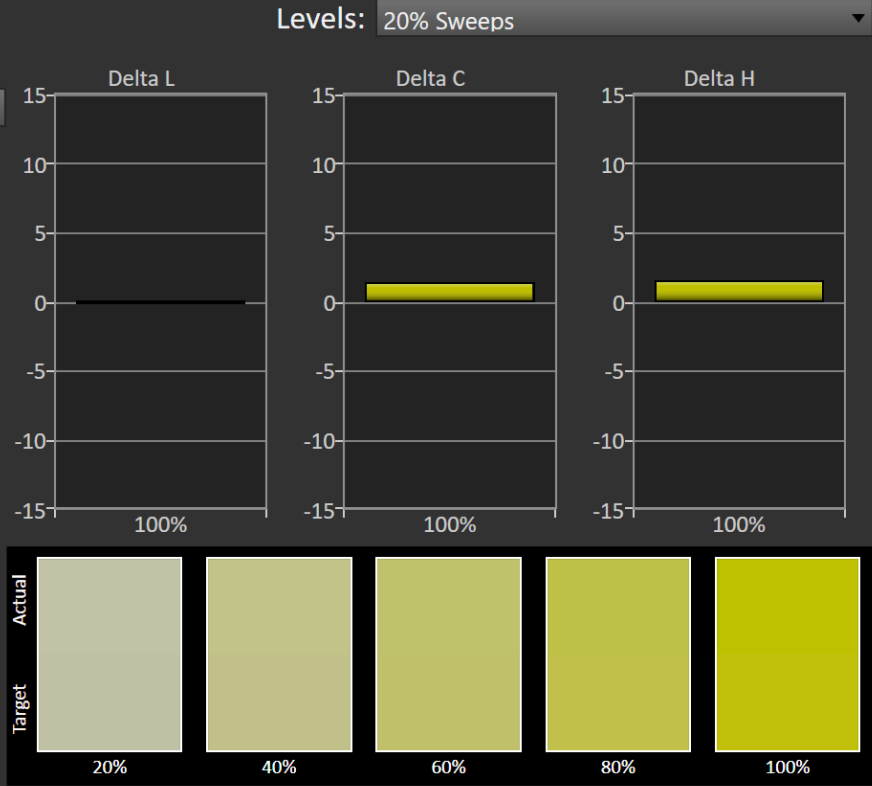
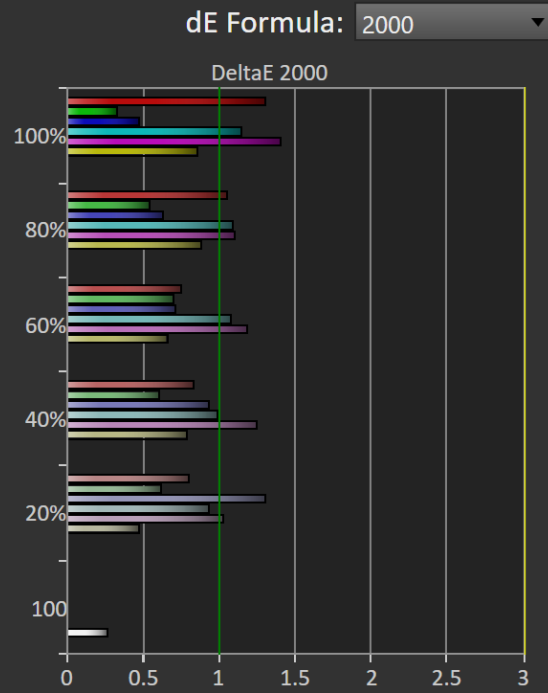
Saturation: Calibration 1 sRGB (UPRtek MK550T)

LG 32GS95UX – sRGB

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



Saturation Sweeps



Avg dE2000: 0.86

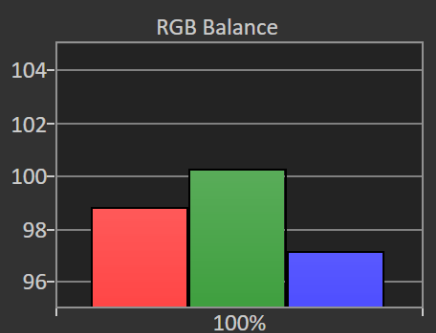
Max dE2000: 1.41

Current Reading

x: 0.4169 y: 0.5098

fL: 28.77

cd/m²: 98.58



	20%	40%	60%	80%	100%
x: CIE31	0.3344	0.3563	0.3764	0.3972	0.4169
y: CIE31	0.3647	0.4035	0.4383	0.4754	0.5098
Y	106.6224	104.8166	102.2422	99.8385	98.5781
Target x:CIE31	0.3342	0.3563	0.3776	0.3979	0.4193
Target y:CIE31	0.3645	0.4011	0.4363	0.4699	0.5053
Target Y	104.4082	102.5641	101.1273	99.9890	98.9750
ΔE 2000	0.4822	0.7900	0.6606	0.8778	0.8586
ΔE ITP	1.5278	1.8796	1.4147	2.6547	2.4409