

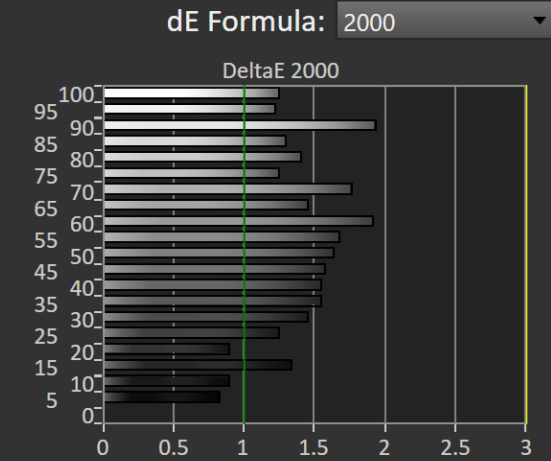
Gray Scale: Calibration 2 DCI-P3 (ColorCocker Studio)

LG 32GS95UX – DCI-P3

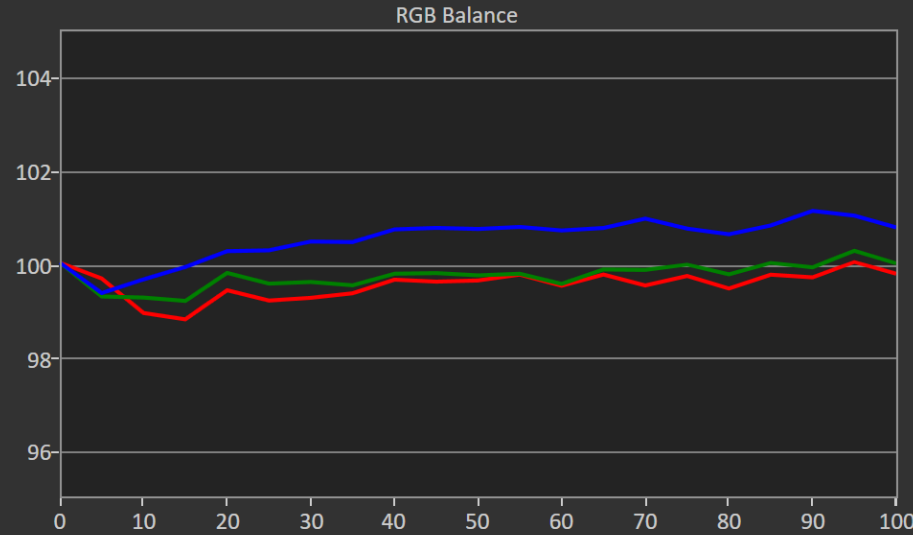
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.0 | CCT 6500K | Gamma 2.2



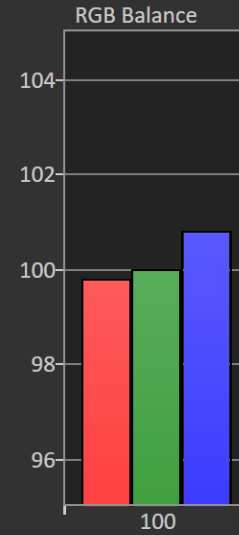
Grayscale - Multi



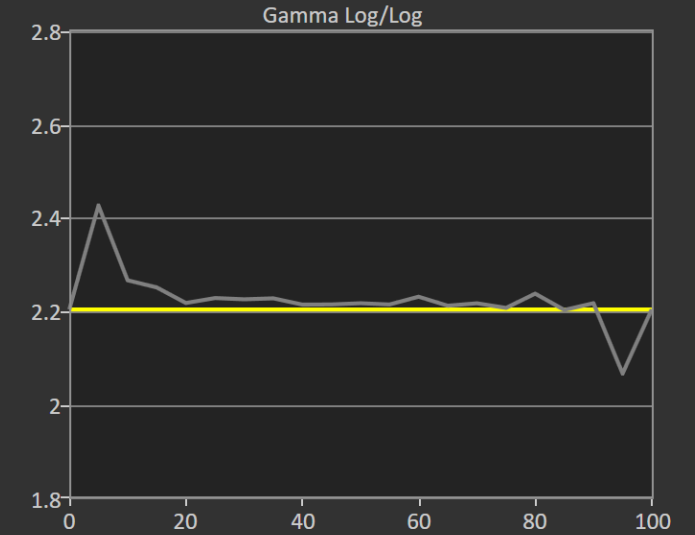
Avg dE2000: 1.4



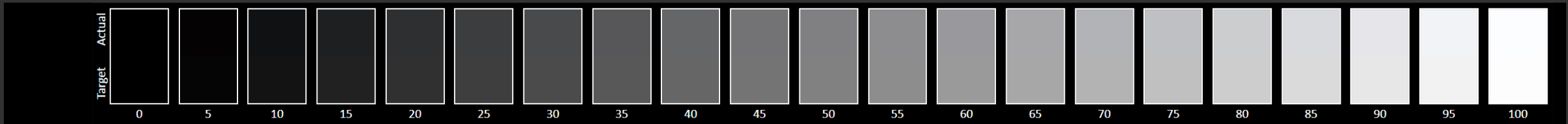
Avg CCT: 6669



Contrast Ratio: 180804

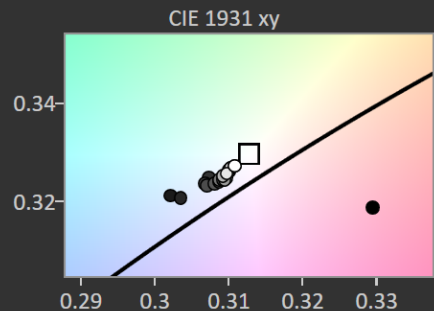


Average Gamma: 2.222



Current Reading

x: 0.3108 y: 0.3267
u': 0.1974 v': 0.4668
cd/m²: 196.6561
ΔE 2000: 1.25



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.3295	0.3531	0.3021	0.3037	0.3072	0.3068	0.3070	0.3082	0.3087	0.3088	0.3093	0.3098	0.3095	0.3101
y: CIE31	0.3180	0.3155	0.3206	0.3200	0.3244	0.3230	0.3226	0.3229	0.3234	0.3237	0.3240	0.3243	0.3239	0.3253
Y	0.0011	0.1451	1.1229	2.7279	5.5756	9.0834	13.3551	18.9268	25.9487	33.8159	42.7739	52.2429	63.0364	76.2183
Target Y	0.0000	0.2818	1.2950	2.9843	5.7013	9.3954	13.7123	19.4078	26.1963	34.1078	43.1699	52.5776	63.9205	76.4816
Gamma Log/Log	2.2000	2.4231	2.2624	2.2472	2.2139	2.2244	2.2218	2.2238	2.2104	2.2108	2.2134	2.2106	2.2273	2.2080
CCT	5647.0000	4497.0000	7213.0000	7124.0000	6857.0000	6893.0000	6889.0000	6815.0000	6777.0000	6770.0000	6739.0000	6707.0000	6726.0000	6677.0000
ΔE 2000	0.0041	0.8365	0.8951	1.3353	0.9032	1.2485	1.4515	1.5511	1.5587	1.5783	1.6367	1.6812	1.9177	1.4582
ΔE ITP	4.8005	18.0793	6.2594	5.2115	2.4884	3.1884	3.1115	2.8144	2.2952	2.2664	2.1264	1.9243	2.2535	1.6169

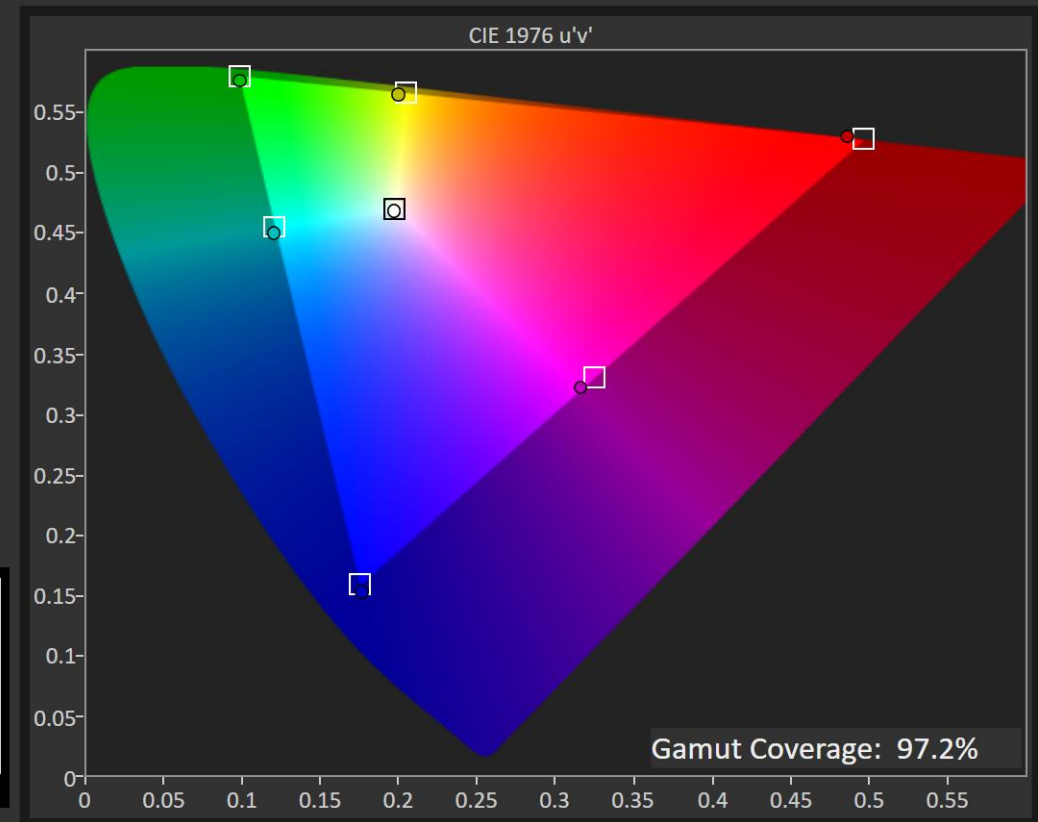
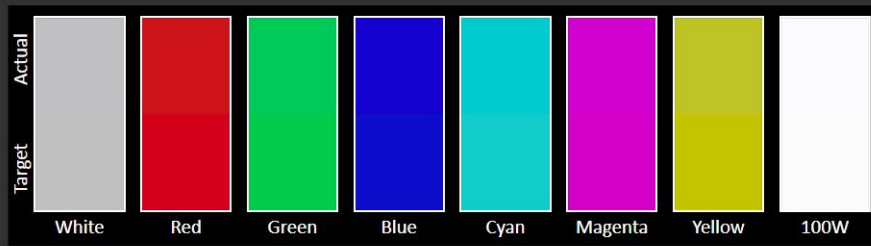
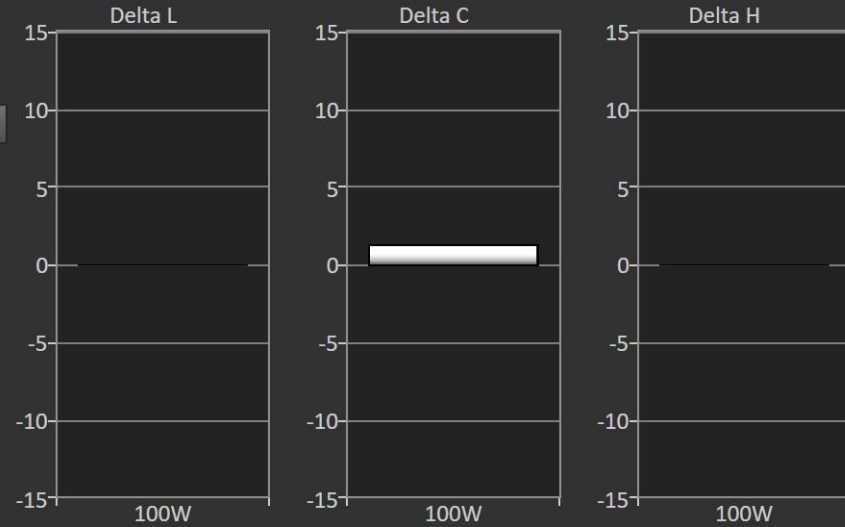
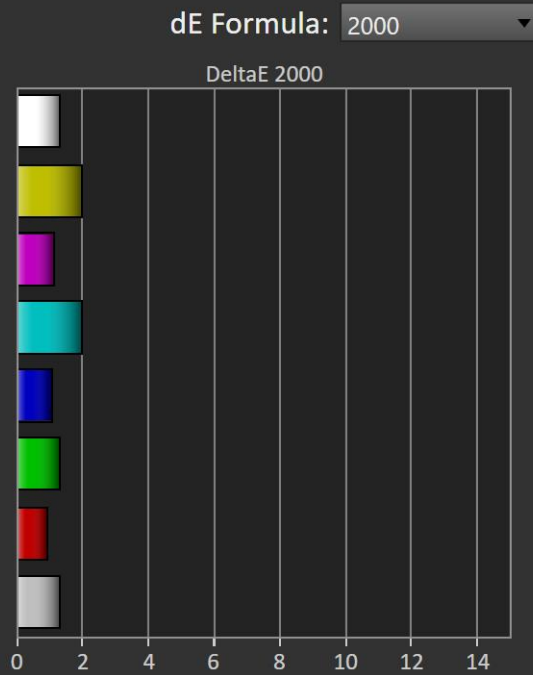
Color Space: Calibration 2 DCI-P3 (ColorCocker Studio)

LG 32GS95UX – DCI-P3

Portrait Display Calman Ultimate | Target: 99 %

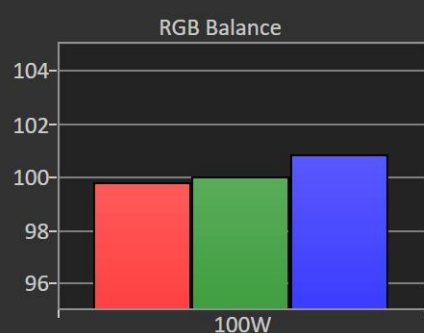


Color Gamut



Current Reading

x: 0.3108 y: 0.3266
fL: 57.43
cd/m²: 196.76



	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x: CIE31	0.3103	0.6743	0.2621	0.1501	0.1958	0.3245	0.4292	0.3108
y: CIE31	0.3260	0.3254	0.6781	0.0570	0.3217	0.1456	0.5357	0.3266
Y	104.0877	23.5147	71.7400	8.3837	79.4660	31.9696	94.0992	196.76
Target Y	104.1896	23.8583	72.0711	8.2602	80.3313	32.1184	95.9294	196.76
ΔE 2000	1.2946	0.9656	1.3276	1.0811	1.9659	1.1388	2.0013	1.3091
ΔE ITD	1.4466	0.9151	0.7125	0.9023	2.6400	1.5966	0.4859	1.1021

ColorChecker: Calibration 2 DCI-P3 (ColorCocker Studio)

LG 32GS95UX – DCI-P3

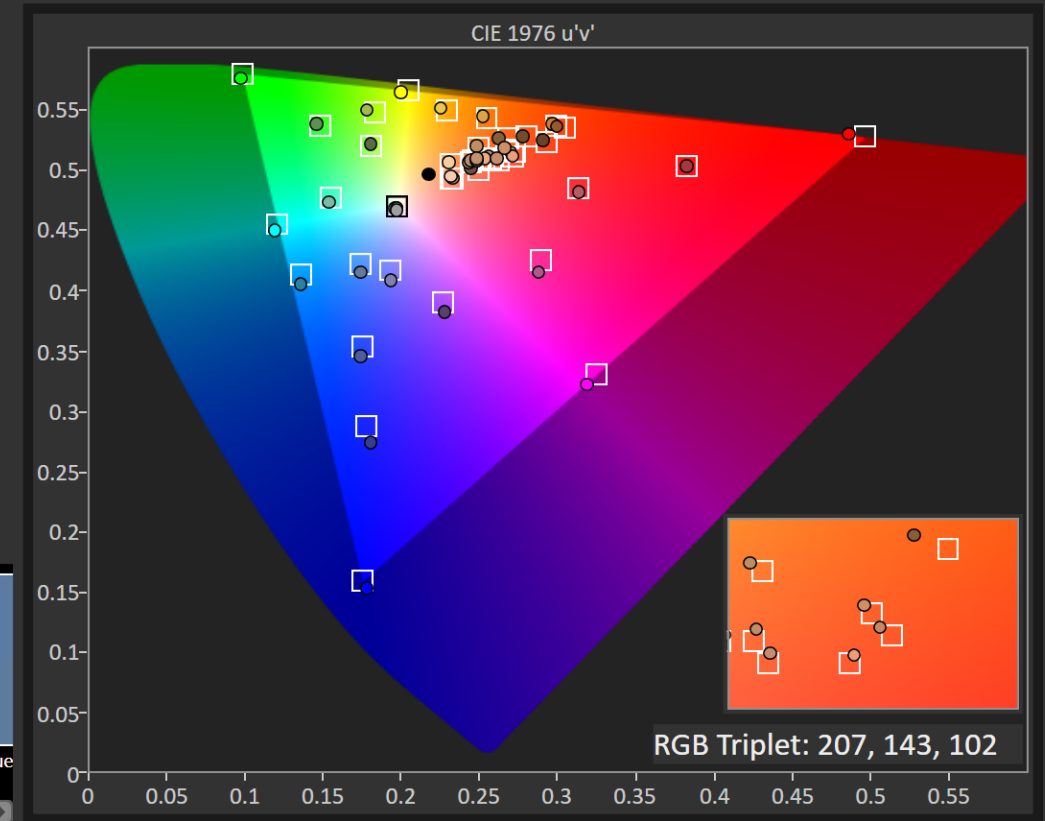
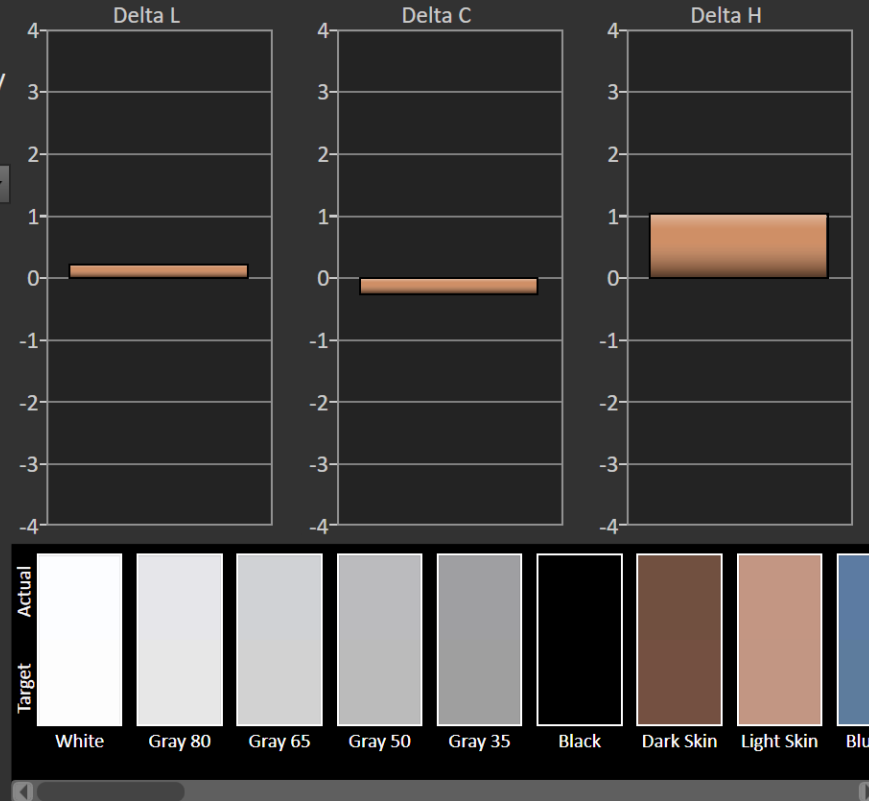
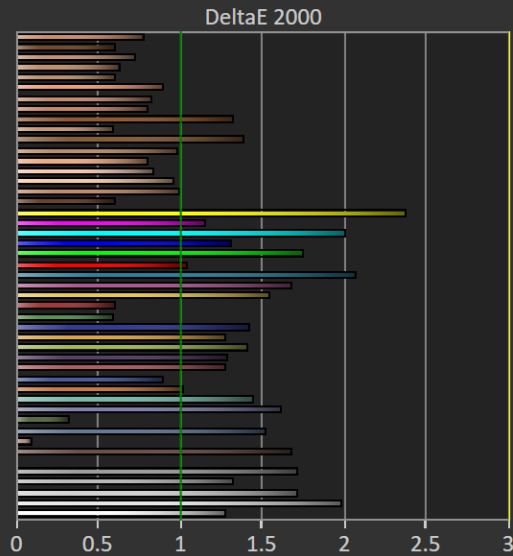
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



ColorChecker

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

dE Formula: 2000



Avg dE2000: 1.17

Max dE2000: 2.37

Current Reading

x: 0.4477 y: 0.386

fL: 20.16

cd/m²: 69.08

	White	Gray 80	Gray 65	Gray 50	Gray 35	Black	Dark Skin	Light Skin	Blue Sky	Foliage	Blue Flower	Bluish Green	Orange	Purplish E
x: CIE31	0.3108	0.3098	0.3088	0.3103	0.3099	0.3629	0.4030	0.3789	0.2435	0.3402	0.2620	0.2569	0.5140	0.2083
y: CIE31	0.3266	0.3250	0.3260	0.3259	0.3246	0.3654	0.3662	0.3538	0.2575	0.4356	0.2440	0.3508	0.4123	0.1817
Y	196.2694	156.0029	126.5625	97.9713	68.4365	0.0012	19.0104	68.5819	37.6137	25.6033	45.8019	85.2328	55.5006	23.2541
Target x:CIE31	0.3127	0.3127	0.3127	0.3127	0.3127	0.3127	0.4064	0.3788	0.2478	0.3388	0.2673	0.2613	0.5140	0.2127
Target y:CIE31	0.3290	0.3290	0.3290	0.3290	0.3290	0.3290	0.3615	0.3539	0.2664	0.4329	0.2539	0.3558	0.4088	0.1896
Target Y	196.2694	156.4104	126.7028	98.0376	68.4715	0.0000	19.1350	68.4134	37.4799	25.7982	46.1290	83.1525	56.4654	22.9746
ΔE 2000	1.2725	1.9833	1.7135	1.3194	1.7153	0.0046	1.6789	0.0901	1.5144	0.3251	1.6172	1.4403	1.0182	0.8977
ΔE ITP	1.2091	1.8746	2.2096	1.4487	1.8408	5.0833	3.4298	0.2082	3.3994	1.1203	3.8988	3.2606	2.6565	4.1056

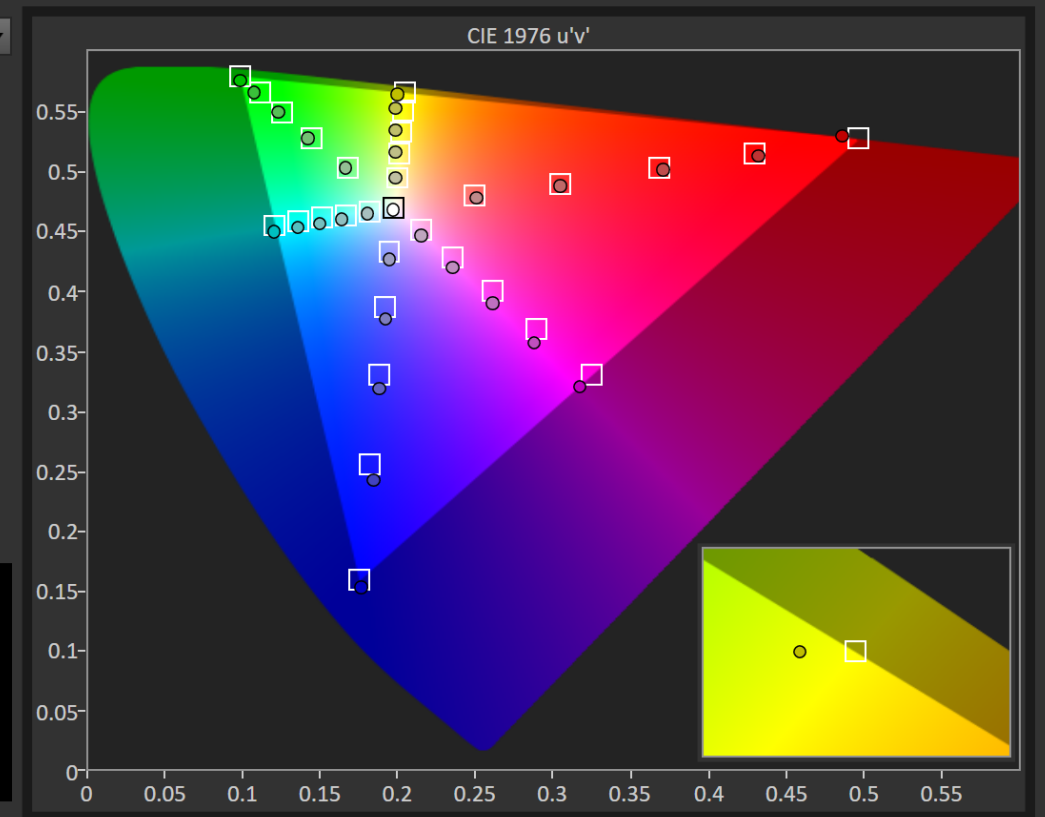
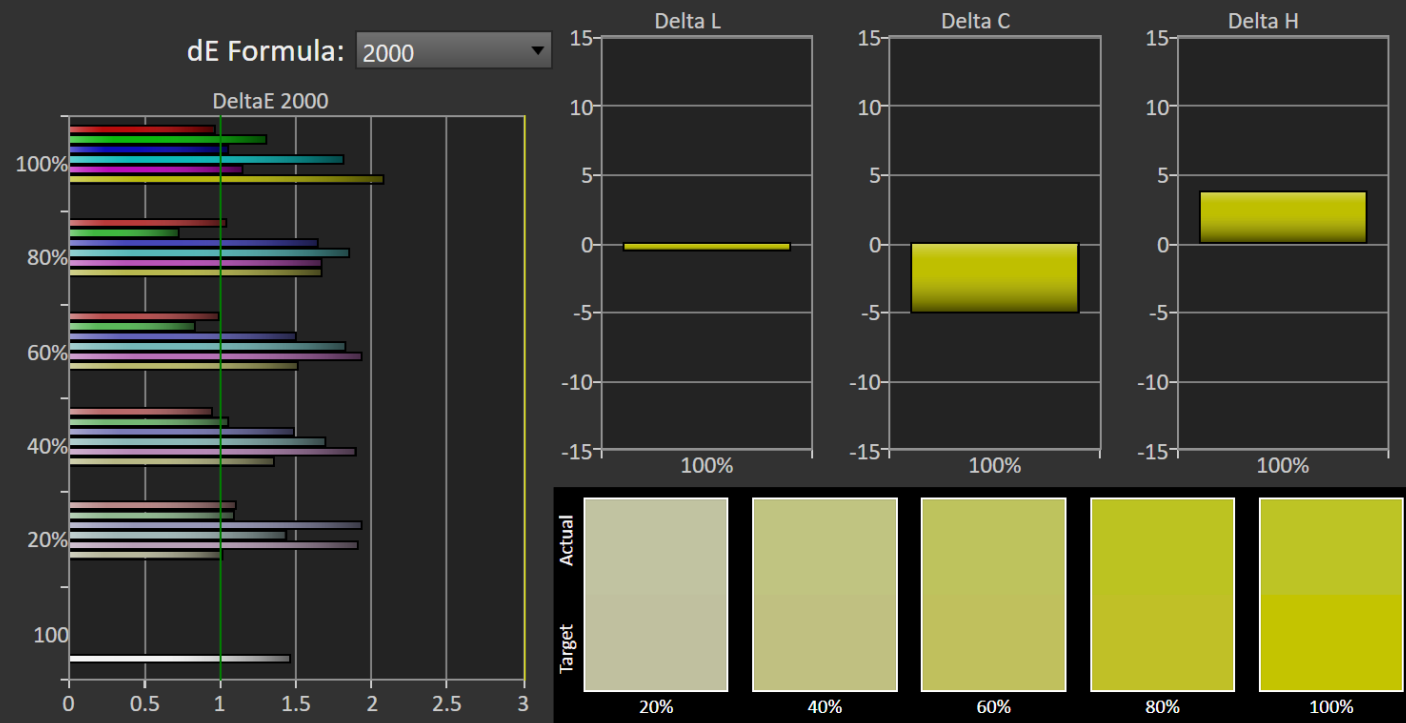
Saturation: Calibration 2 DCI-P3 (ColorCocker Studio)

LG 32GS95UX – DCI-P3

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



Saturation Sweeps



Avg dE2000: 1.42

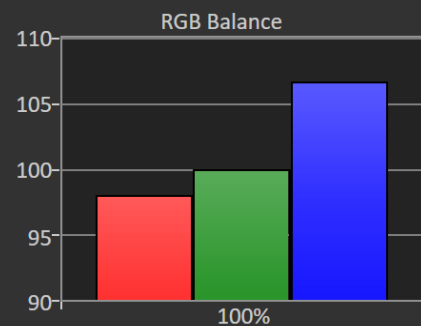
Max dE2000: 2.07

Current Reading

x: 0.4287 y: 0.5361

fL: 27.9

cd/m²: 95.59



	20%	40%	60%	80%	100%
x: CIE31	0.3374	0.3600	0.3832	0.4080	0.4287
y: CIE31	0.3726	0.4136	0.4564	0.5020	0.5361
Y	105.5101	104.0498	101.1248	98.8897	95.5919
Target x:CIE31	0.3384	0.3619	0.3869	0.4128	0.4378
Target y:CIE31	0.3714	0.4103	0.4517	0.4944	0.5359
Target Y	102.7898	100.9465	99.3872	98.0892	97.0515
ΔE 2000	1.0165	1.3534	1.5113	1.6688	2.0687
ΔE ITP	2.0815	2.9259	3.2419	4.2690	6.5558