

Gray Scale: Default Settings

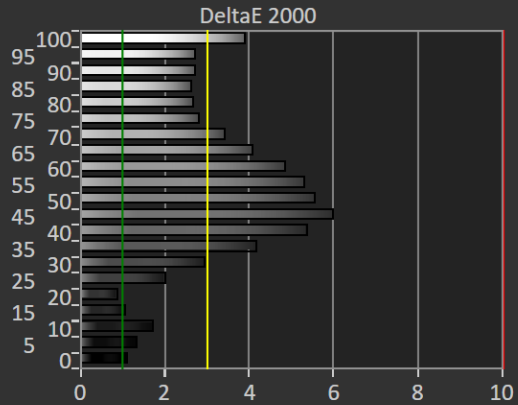
ASUS MX25AQ - sRGB

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

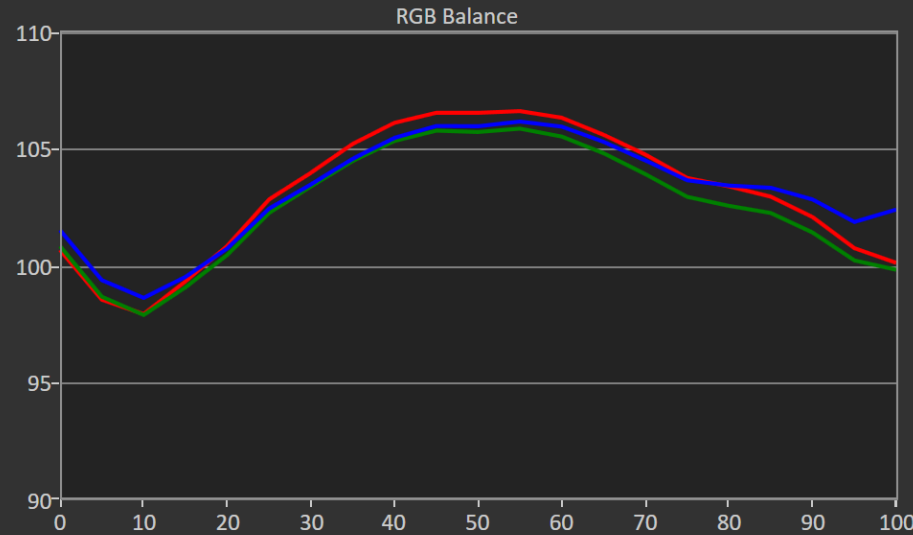


Grayscale - Multi

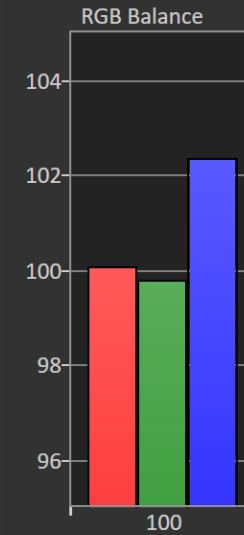
dE Formula: 2000



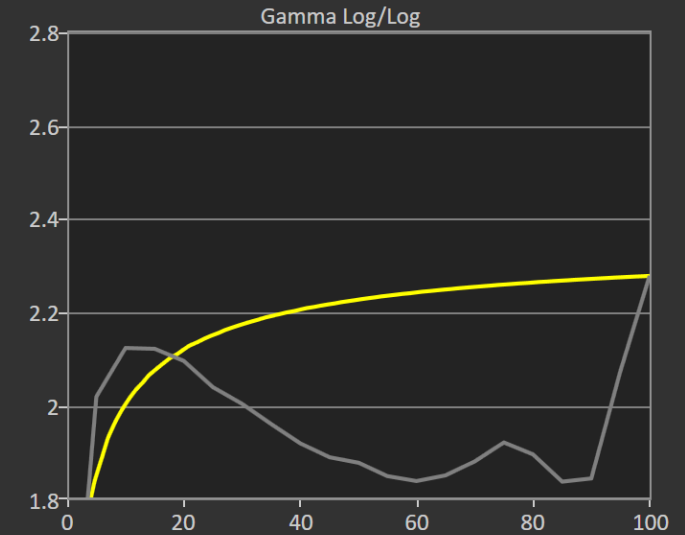
Avg dE2000: 3.3



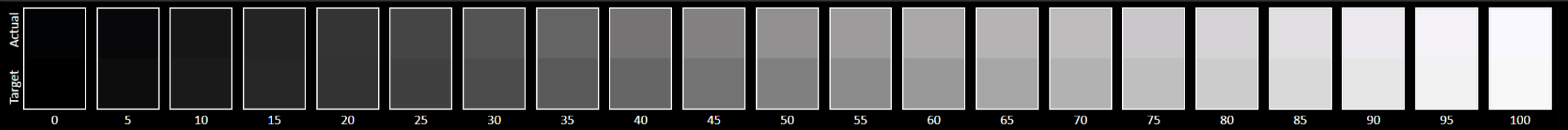
Avg CCT: 6623



Contrast Ratio: 1153

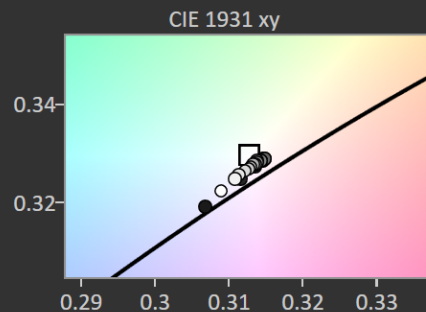


Average Gamma: 1.945



Current Reading

x: 0.309 y: 0.3219
u': 0.1979 v': 0.4639
cd/m²: 270.5383
ΔE 2000: 3.88



	0	5	10	15	20	25	30	35	40	45	50	55	60	65
x: CIE31	0.2575	0.2907	0.3067	0.3116	0.3134	0.3146	0.3147	0.3150	0.3148	0.3144	0.3144	0.3139	0.3137	0.3135
y: CIE31	0.2565	0.2985	0.3184	0.3243	0.3267	0.3277	0.3285	0.3285	0.3284	0.3281	0.3280	0.3278	0.3274	0.3273
Y	0.2346	0.6734	2.1362	4.7921	9.3211	16.2434	24.0571	34.5266	46.8177	60.3053	74.4004	89.5157	106.0160	122.474
Target Y	0.0000	1.0888	2.7946	5.2437	8.9561	13.8704	19.5523	27.0264	35.9460	46.3814	58.3985	70.9488	86.1791	103.163
Gamma Log/Log	1.2778	2.0145	2.1205	2.1188	2.0927	2.0347	1.9991	1.9558	1.9144	1.8849	1.8730	1.8445	1.8339	1.8462
CCT	17222.0000	8524.0000	6955.0000	6603.0000	6481.0000	6411.0000	6396.0000	6382.0000	6392.0000	6416.0000	6421.0000	6445.0000	6459.0000	6473.00
ΔE 2000	1.1102	1.3349	1.7374	1.0572	0.8598	2.0052	2.9478	4.1805	5.3664	5.9812	5.5738	5.3277	4.8234	4.0901
ΔE ITP	65.2443	17.9567	12.1394	4.6899	2.5221	9.6251	13.1237	16.0903	17.8616	18.1511	17.0697	16.6175	15.0283	12.6067

ColorChecker: Default Settings

ASUS MX25AQ - sRGB

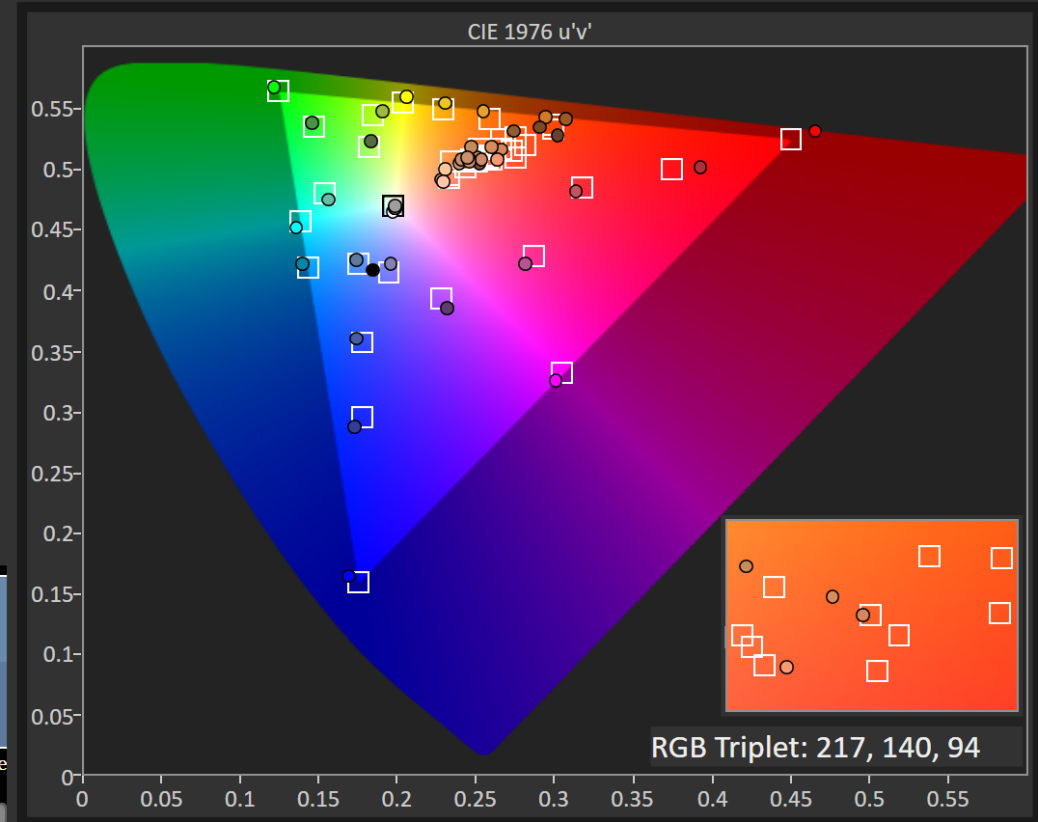
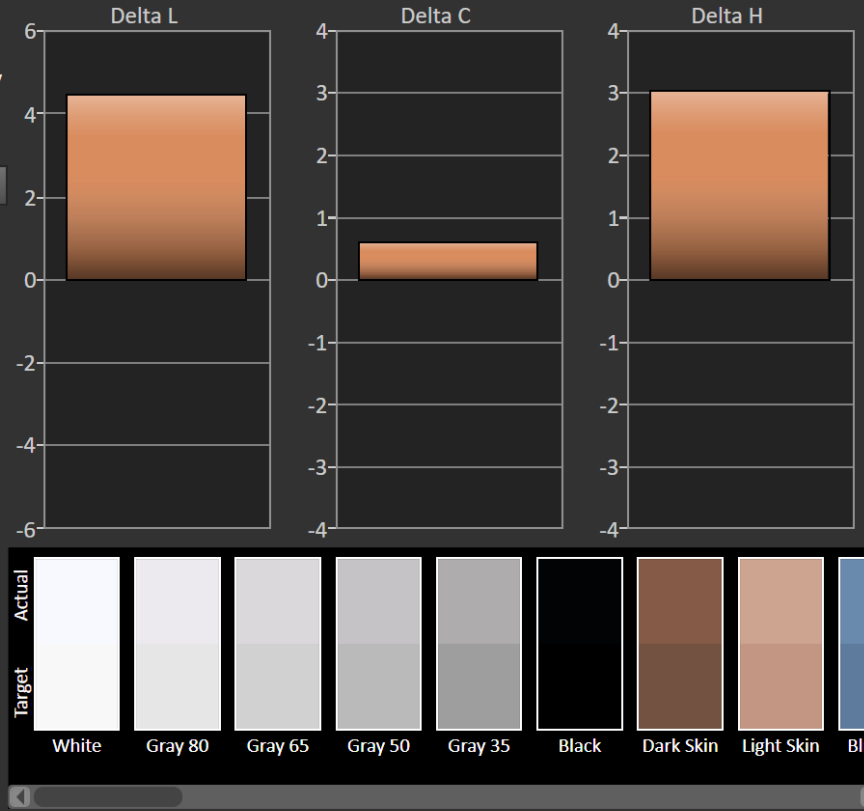
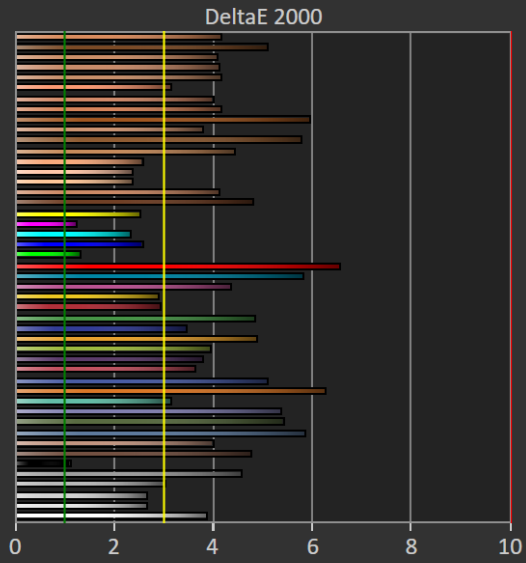
Portrait Display Calman Ultimate | Target: Avg. DeltaE < 2.5 | Max. DeltaE < 4.5



ColorChecker

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

dE Formula: 2000



Avg dE2000: 3.99

Max dE2000: 6.58

Current Reading

x: 0.441 y: 0.3887

fL: 31.82

cd/m²: 109.02

	White	Gray 80	Gray 65	Gray 50	Gray 35	Black	Dark Skin	Light Skin	Blue Sky	Foliage	Blue Flower	Bluish Green	Orange	Purple
x: CIE31	0.3089	0.3115	0.3124	0.3131	0.3137	0.2575	0.4161	0.3716	0.2504	0.3475	0.2734	0.2620	0.5191	0.214
y: CIE31	0.3219	0.3249	0.3260	0.3267	0.3274	0.2569	0.3683	0.3544	0.2695	0.4380	0.2608	0.3522	0.4244	0.196
Y	270.6942	223.7154	186.4069	148.5969	112.3496	0.2362	34.4891	112.5326	65.3047	45.2672	80.1882	127.2688	89.1161	40.91
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	0.216
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	0.192
Target Y	270.6942	214.1997	172.5938	132.9165	92.5542	0.0000	27.2678	94.4592	50.6154	35.2781	63.1218	113.3478	76.7359	31.81
ΔE 2000	3.8656	2.6763	2.6576	3.0146	4.5541	1.1113	4.7883	4.0003	5.8842	5.4171	5.3700	3.1629	6.2987	5.108
ΔE ITP	3.0236	3.7640	5.9883	8.3868	14.1344	65.4147	17.8058	13.2841	17.5955	17.6041	16.9567	9.2147	18.5581	16.91

Saturation: Default Settings

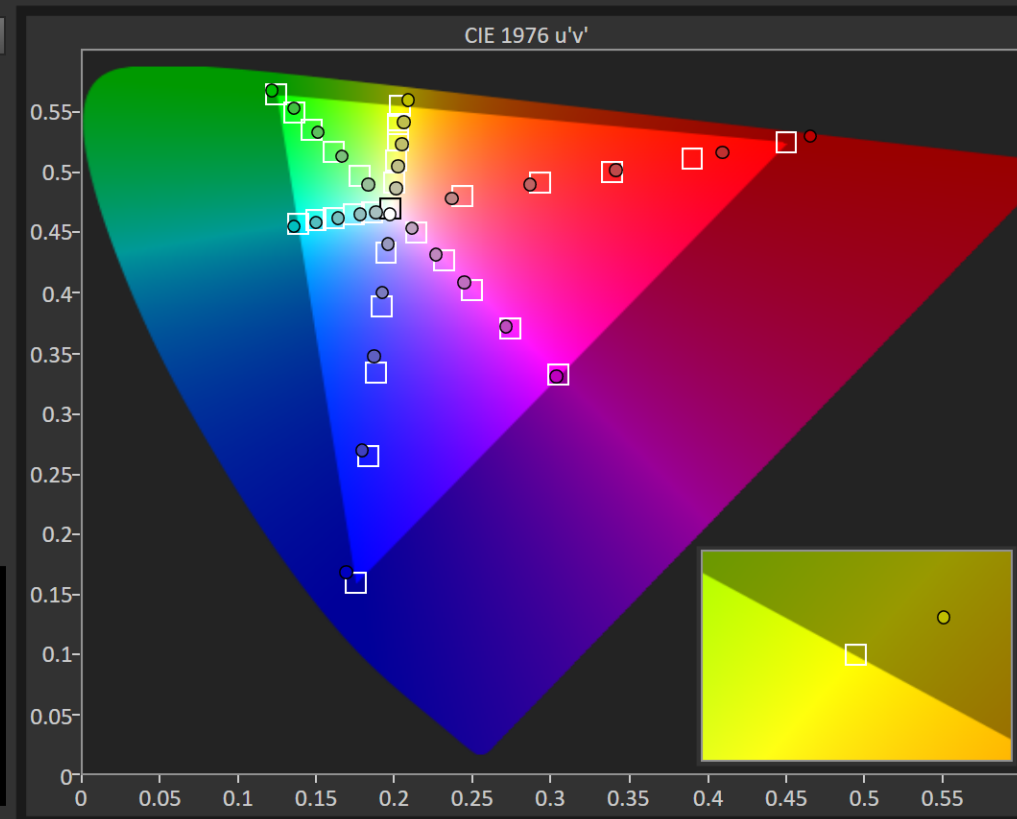
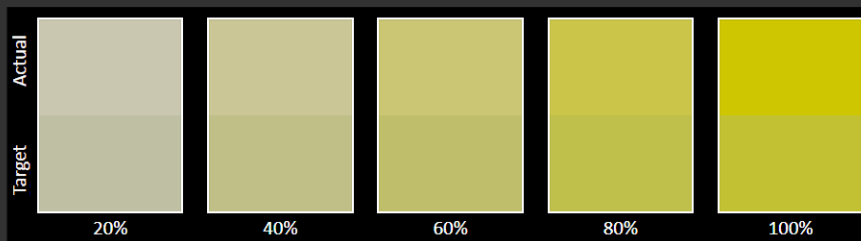
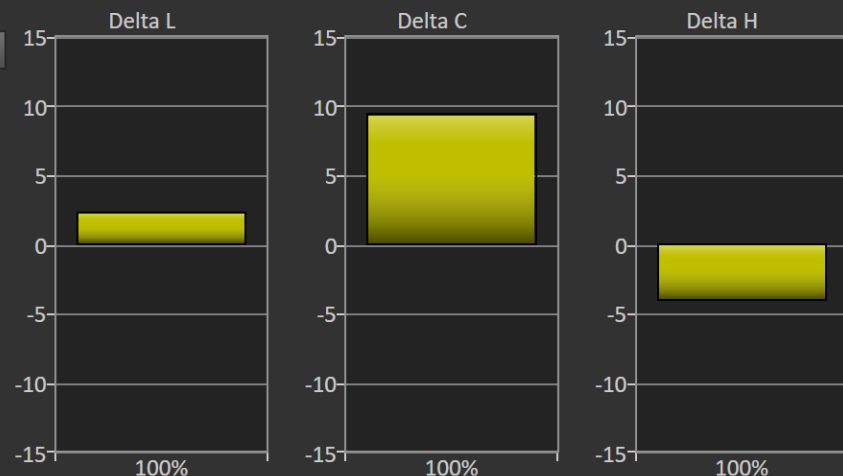
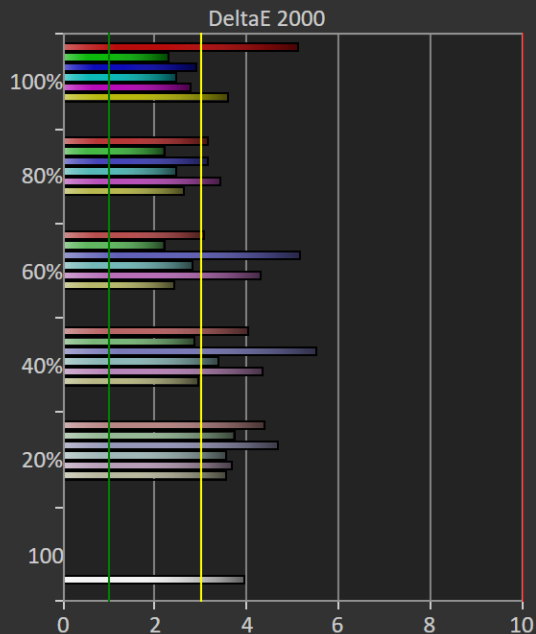
ASUS MX25AQ - sRGB

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



Saturation Sweeps

dE Formula: 2000



Avg dE2000: 3.45

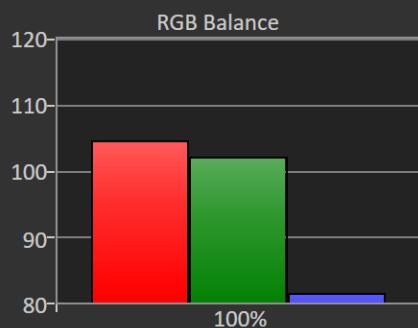
Max dE2000: 5.51

Current Reading

x: 0.4336 y: 0.5144

fL: 41.3

cd/m²: 141.51



	20%	40%	60%	80%	100%
x: CIE31	0.3315	0.3537	0.3778	0.4045	0.4336
y: CIE31	0.3556	0.3902	0.4283	0.4703	0.5144
Y	152.4171	149.3920	146.6426	144.2374	141.5103
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	137.9136	135.4928	133.6328	132.1731	130.7618
ΔE 2000	3.5455	2.9315	2.4210	2.6277	3.6199
ΔE ITP	8.4087	8.6826	7.7337	8.0214	14.1629