

Kuycon LCD Monitor Factory Color Report

Model Information

- Model: Kuycon G32P
- Version: 39T02 FW2505

Measurement Platform

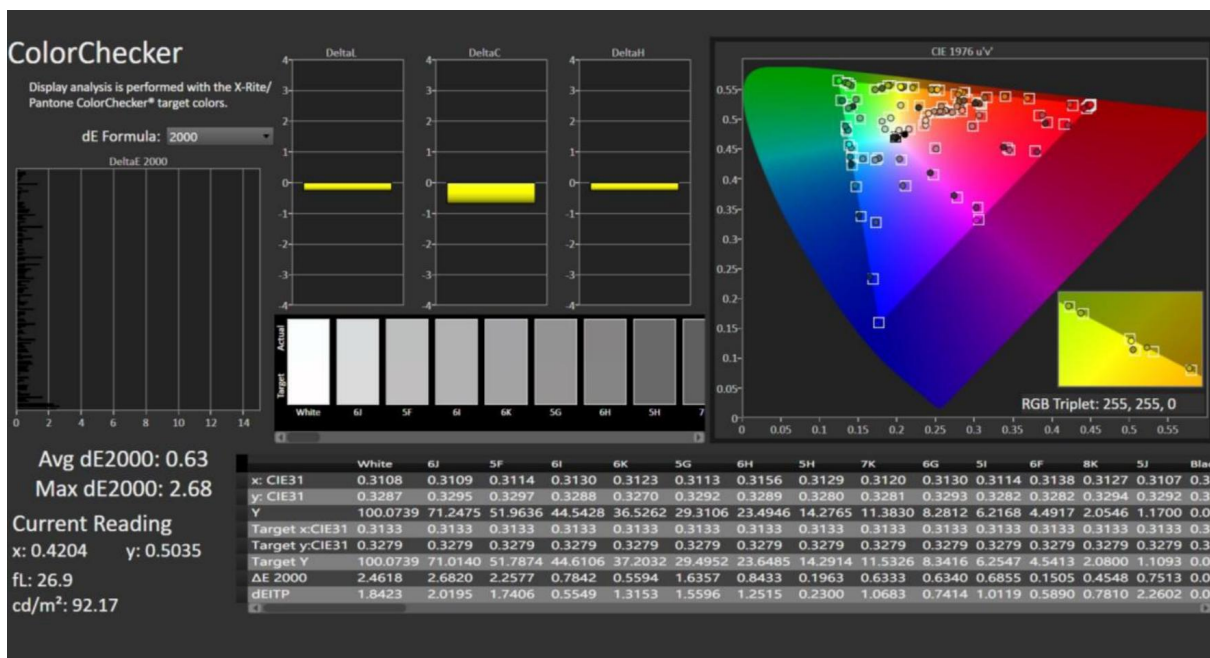
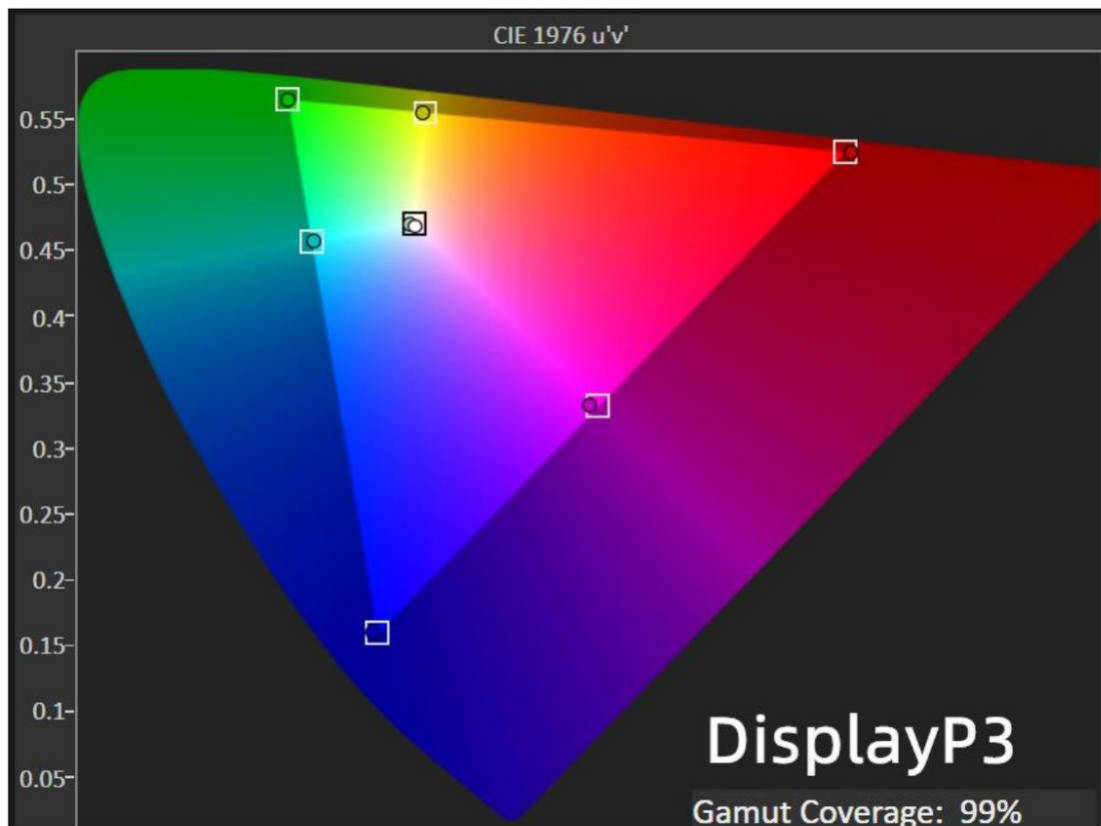
Testing Equipment	Konica Minolta CA-410
Testing Software	Calman for Business
Color Temperature	6500K
Color Gamut	DisplayP3/sRGB
Gamma	2.2
Signal Type	DisplayPort

Measurement Results

DisplayP3

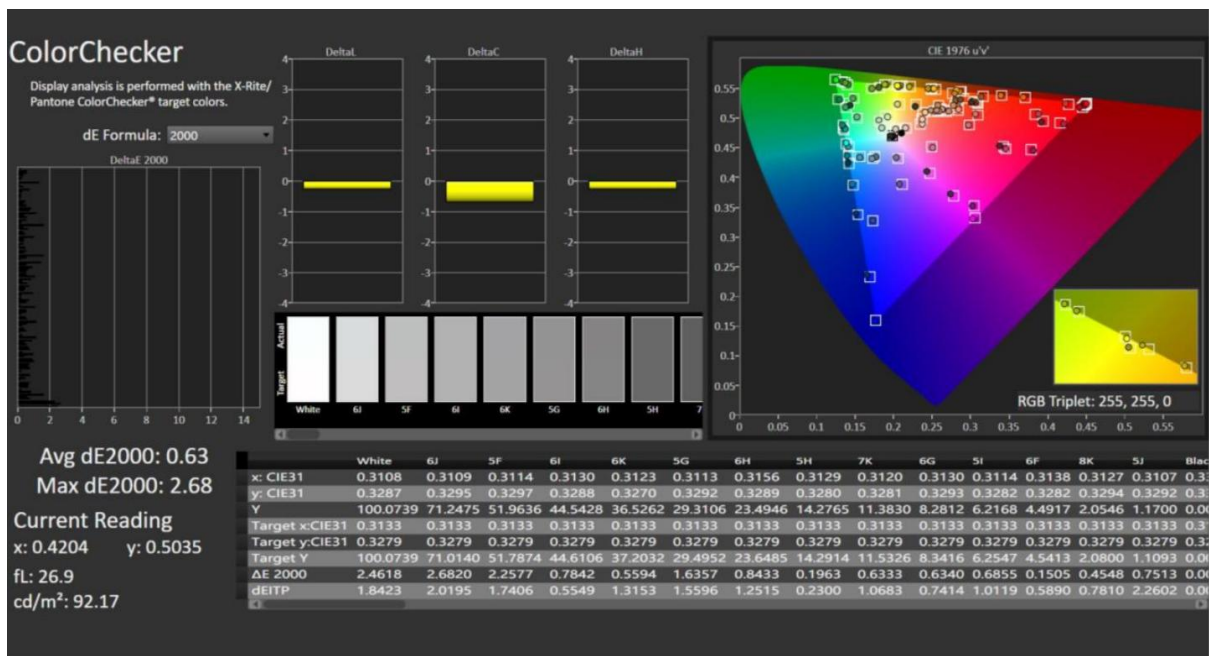
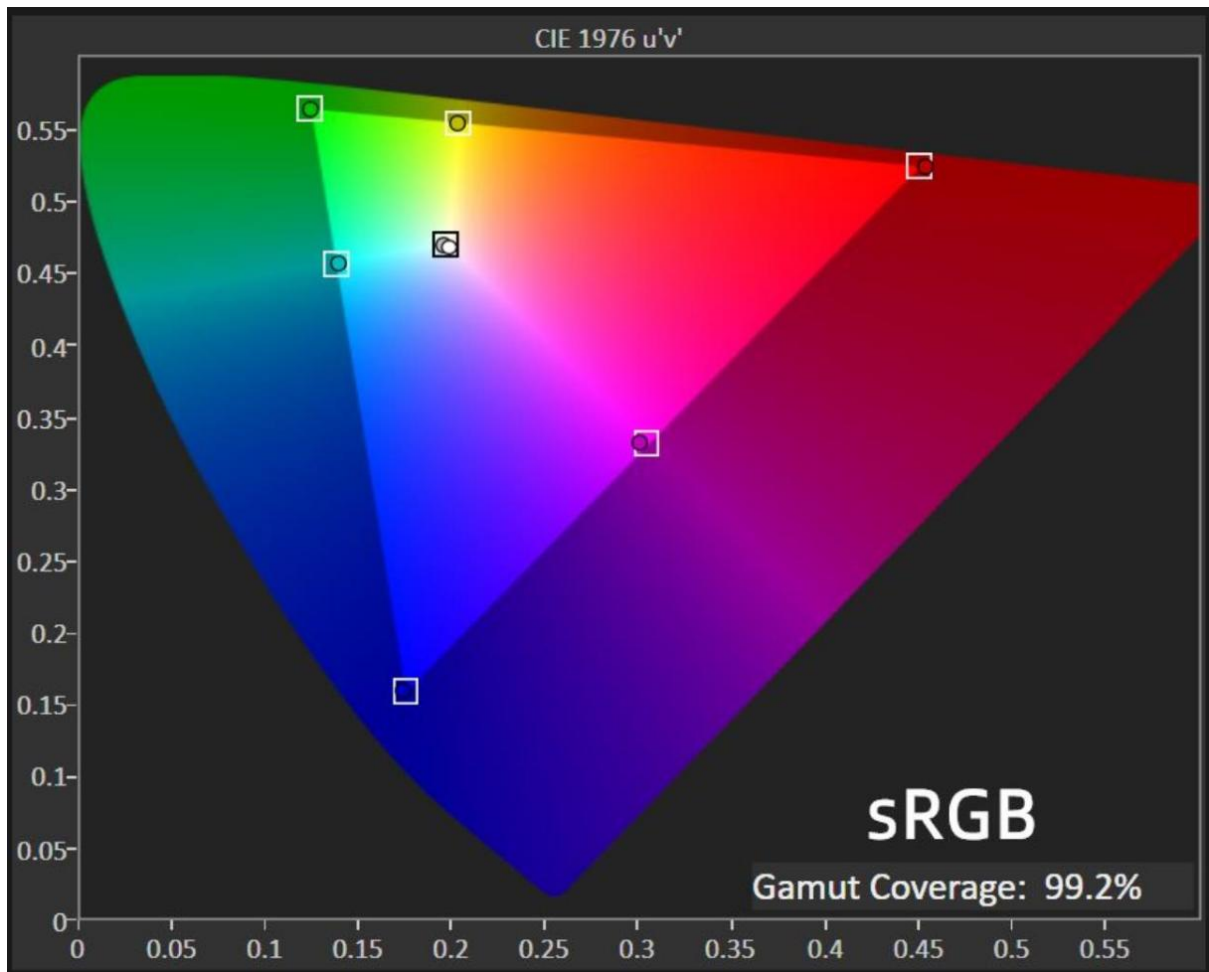
- Avg ΔE = 0.63

	R	G	B	W
X	0.6782	0.2646	0.1503	0.3124
Y	0.3200	0.6890	0.0618	0.3291

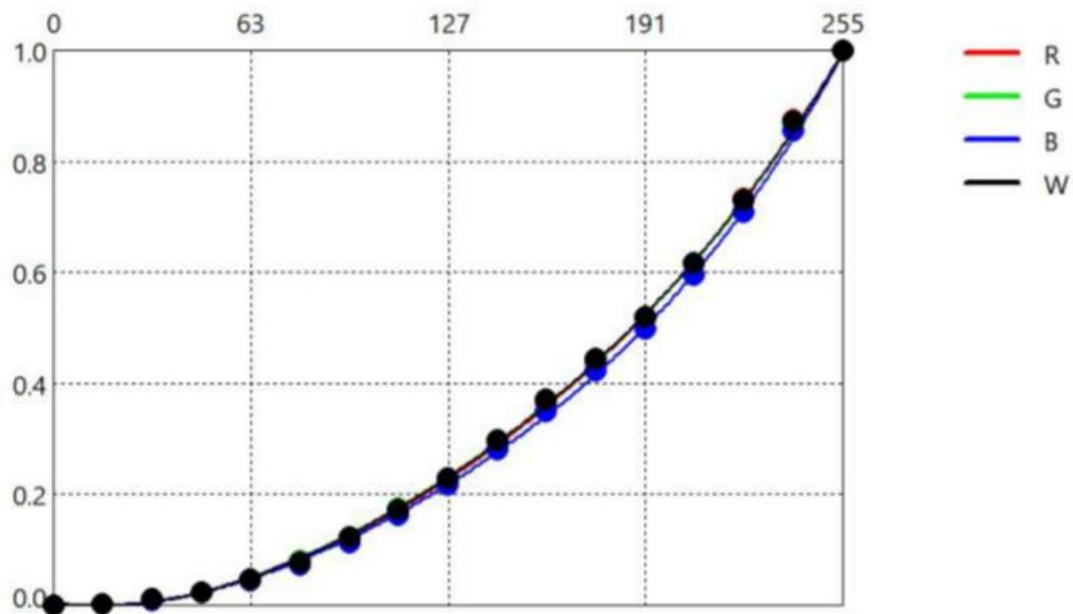


sRGB Avg ΔE_{2000} : 1.08

	R	G	B	W
X	0.6419	0.2999	0.1494	0.3135
Y	0.3285	0.6005	0.0603	0.3268



GammaCurve



Note

Based on comprehensive user feedback, most users indicated that the default factory color temperature setting at D65 6500K appeared too warm. Therefore, the factory color calibration is set to **User-Defined Mode** with a color temperature of approximately 6800-7000K. Due to the mirrored panel, the Gamma is set slightly below the standard 2.2 to enhance image detail in environments with light reflections. This default configuration balances accuracy with most users' visual preferences. For custom color adjustments, please select the corresponding gamut mode in the OSD menu (all gamut modes are pre-calibrated), contact official technical support, or refer to the color configuration documentation provided by our company.