



Update Components for Kinemax Systems

Cristal Clear Update Kit:

- Crystal Clear Source of Light
- Special set of optical parts
- Special set of electronic parts
- Software upgrade

After Cristal Clear Update Kinemax system will be able to prepare optical structures (Fresnel lens, Fresnel designs, micro structures) with speckles-free source of light. Speckles-free optical structures characterized much better quality than optical structures prepared with laser illumination. This update do not change previous settings of Kinemax system, all previous features remains unaffected (especially High-Sec Mode works as previously).

High Resolution Holographic Objective:

With High Resolution Holographic Objective there will be a possibility to expose gratings up to 3000 lines/mm. This objective can be used to expose Intelligent Diffusers (for example: Solar Cells or Mobile Displays).

Floating Logo and Software Update:

This Update Software allows to design High-Resolution Floating Logo and Fourier Hidden Holograms.

Mathematical Formulas Guilloche Software

This separate software package allows to design various greyscale guilloche patterns for security applications.

Polish Holographic Systems