

Stereoscopic Calculator



step into new dimensions

Calculate the right 3D parameters exact and easy

The „Stereoscopic Calculator“ from stereoTEC GmbH (3D consult) enables you to find the exact settings for your 3D Rig. Just type in a few parameters (like distances in the set or the kind of lens you use) and the „Stereoscopic Calculator“ from stereoTEC will calculate the exact settings of the interaxial (interocular) and the angulation (convergence).

With this tool stereoscopic recording gets easy and accurate.
Don't guess any more, calculate!

Available for Windows, MAC, Linux and handheld devices (ipone and Win CE planned).

You can download an interface demo version at www.stereoscopic-calculator.com

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Features Standard Version:

- calculate the maximum allowed interaxial and adopt it to your needs
- calculate the right angulation (convergence) if you shoot converged and not parallel
- all important HD cameras and lenses with exact data included
- take into account the size of the projection screen
- take into account the focal length
- display the interaxial at the screen
- limit calculation to certain maximum screen parallaxes (separate input of positive and negative parallax)
- Save and load complete settings

Please find more information and a demo at www.stereoscopic-calculator.com

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Screenshots



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