

3D Photography Resources:

General Information about 3D Photography - www.Steroscopy.com

This site contains a wide variety of information. There are links to vendors that sell 3D related products, 3D photography clubs around the world, a forum where you can get help from other 3D enthusiasts, and much more.

Free Software for 3D Photography - www.stereo.jp/eng/stphmkr/

This is freeware that was written by a fellow named Muttan. During today's presentation, I will show the basics on using it, but there are good descriptions on how to use it in the help file for the software.

Stereo Data Maker - This is a hacking group that has worked on modifying the software in some cameras to synchronize multiple cameras for 3D photography.

Online shopping for 3D related products - www.berezin.com/3d

Another 3D Merchandise Site - <http://www.drt3d.com/> This one is operated by George Themelis, an accomplished 3D photographer.

This fellow has been selling 3D related products for many years, and is a good source for viewers, 3D content, and cameras.

Local 3D Camera Club. www.oaklandcameraclub.org

This club has been involved in 3D photography since 1954, and has hosted a PSA-Recognized 3D exhibition every year since.

Best Way to View 3D Photos - 3D TV - Use Stereo Photo Maker to make ".mpo" files, place them on a flash drive, and plug it into your 3D TV. A close second is to make stereocards, and view them with a hand viewer.

Information on formatting 3D Stereocards - Refer to the Oakland Camera Club website, and follow the instructions in the "Instructions" "Printed Stereo Cards" - an article that I wrote a few years ago.

Information on making Phantograms - Also on the Oakland Camera Club website.

3D photography with One Camera - Requirements:

Static Subjects

Use "Cha-Cha" method - lean one way, take a picture, lean the other, take a another picture. Hold camera level, at same height for best results. If there are clouds in the sky that are moving, take three pictures - left, right, left, then see which pair has the sky in the background (although the other way can be entertaining!)

The Library of Congress has stereoview cards posted on-line!

URL: <http://www.loc.gov/pictures/collection/stereo/background.html>

Digital scans of Civil War glass plate negatives are at:
URL: <http://www.loc.gov/pictures/collection/cwp/stereographs.html>

They can be viewed on your computer screen using the lorgnette viewers from Berezin.

I will reply to polite inquiries about 3D photography sent to jballou@comcast.net

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