Subject: Re: warp image related question? Posted by rivers on Tue, 28 Nov 1995 08:00:00 GMT

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In article <jyli-2811951352250001@macjyli.gsfc.nasa.gov>, jyli@climate.gsfc.nasa.gov (Jason Y. LI) writes:

>

> What I want to do: warp a pattern onto a cube and get high quality print out.

>

- > Problems encountered: To warp an arbitary size pattern on a cube, I
- > followed the standard Z-graphics buffer technique (polyfill etc). However,
- > this method involves tvrd() to render the final product on screen. The
- > image quality is degraded considerably looks awful.

> >

- > Question: the direct question would be how do I get around the problem. Is
- > there any other way to warp a pattern onto a 3-D object without using
- > Z-buffer method and tvrd() procedure?

You can increase the resolution of the Z device to get a better looking result. The default (640x480) is pretty low resolution. Use the SET_RESOLUTION keyword to DEVICE.

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