
Subject: Re: ION_IMAGE 8bit/24bit color
Posted by [ddye](#) on Thu, 12 Jun 2003 17:48:57 GMT
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- > Could you restate your problem in terms of what you are trying to achieve?
- > I'm curious as to why you want to use the Z-buffer (I know nothing about
- > ION).
- >
- > Any who is this Lumley person?

Giam Lumley right? Oh, maybe not... Sorry Liam.

From my very limited understanding of ION, it passes image information from IDL to the webpage via the Z buffer. If it is possible to use truecolor in ION generated images I would very much like to hear about it but I now have acceptable results by adding "cube=6"

```
read_jpeg, fname, image24bit ;wedding day quality image
image24bit = congrid(image24bit,3,400,400)
loadct, 13
image8bit=Color_Quan(image24bit,1,R,G,B,COLORS=255, cube=6)
TVLCT, r, g, b
TV, image8bit ;image after 25 years of marriage
```

-d
