
Subject: Printing color object graphics (PRINTER device?)
Posted by [K. Bowman](#) on Thu, 17 Feb 2005 19:50:19 GMT
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I am discovering the pleasures of printing object graphics (irony intended). I think this is really a PRINTER device question.

I am using XVolume to view some data and want to produce Postscript output. (I realize that I will get a bitmap inside a Postscript file.)

I have an HP Color Laserjet configured on my computer. If I print directly to the printer I get good color prints. So far, so good.

If I switch to the "Generic (File Only)" printer, I get a usable EPS file, but it is grayscale. All color information has vanished.

If I switch to my HP printer with FILE output, I get an xprinter.out file that looks like Postscript (in a text editor), but will not display with standard Postscript tools like Illustrator. If compression is turned off (using print dialog box), the file will open, but all I see is black squares (tiled 512 x 512 bitmaps?). If compression is turned on, the file won't open in Illustrator or similar software.

So, is there any way to get a Postscript output file in color, or do I have to resort to saving image files?

Ken Bowman
