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Subject: Re: font size

Posted by [David Fanning](#) on Tue, 08 Apr 2003 04:25:17 GMT

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tomson (tom2959@21cn.com) writes:

> I have a question on how to set font size exactly. For example, I want  
> string to be printed at size=8pt. I only know charsize=..., but that's  
> relative size. How to set that? For example,  
> plot,x,y,...  
> xyouts,0.5,0.5,'string',...

I'm not sure the concept of "point size" has much relevance in the world of computer graphics, but if you had a good quality PostScript font and a high-resolution PostScript printer you might expect reasonable results. I would try something like this:

```
Device, Set_Font='Bookman', Font_Size=8
Plot, x, y
xyouts, 0.5, 0.5, Font=0, 'string', ....
```

Cheers,

David

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