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Subject: Re: [Q]Finding Screen Resolution in IDL  
Posted by [David Foster](#) on Thu, 29 Aug 1996 07:00:00 GMT  
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Tim Patterson wrote:

>  
> So, is there a way to test which resolution screen I'm on and  
> set the font point-size accordingly (perhaps something using  
> the size of the screen in pixels which I can get via IDL).  
>

Check out the documentation for the !D graphics system variable.  
The fields X\_VSIZE, Y\_VSIZE give the size of the visible area of  
the display; X\_CH\_SIZE and Y\_CH\_SIZE give the normal width and height of  
a character in device units. X\_PX\_CM and Y\_PX\_CM give the approximate  
number of pixels per cm in X and Y direction.

Hope this helps.

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