
Subject: Re: GET_SCREEN_SIZE in Windows
Posted by [R.Bauer](#) on Sun, 19 Aug 2001 18:29:47 GMT
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Justin wrote:

>
> Has anyone got any cunning ideas of how to find the screen size in Windows
> WITHOUT including the task bar (the "start bar").
>
> The simplest way would be to subtract n pixels from the height, however the
> task bar can be moved to the side (as it is by some of our users...)
>
> Cheers,
>
> Justin

You don't mean device.get_screen_size=variable ?

Reimar

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Reimar Bauer

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<http://www.fz-juelich.de/icg/icg1/>

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a IDL library at Forschungszentrum Juelich
http://www.fz-juelich.de/icg/icg1/idl_icglib/idl_lib_intro.html

<http://www.fz-juelich.de/zb/text/publikation/juel3786.html>

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read something about linux / windows
<http://www.suse.de/de/news/hotnews/MS.html>

Subject: Re: GET_SCREEN_SIZE in Windows
Posted by [ngls](#) on Tue, 21 Aug 2001 15:25:16 GMT
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r.bauer@fz-juelich.de (Reimar Bauer) wrote in <3B80059B.CE3B206A@fz-juelich.de>:

> You don't mean device,get_screen_size=variable ?

Sadly no. This gives the same result as:

```
IDL> print, get_screen_size()  
% Compiled module: GET_SCREEN_SIZE.  
    1280.00    1024.00
```

Where 1280 by 1024 is the total size of the desktop. If I create a widget this size, part of the widget is obscured under the Windows task bar. I would like to size the widget so that it fills all of the available space (i.e. desktop size less task-bar). This is the size that a maximized window would fill.

For me, with the task-bar at the bottom of the screen, I would want the routine to return 1280 by 1000 since the task-bar takes up 24 pixels vertically. However the task-bar can live up the side of the screen.

Justin
