Subject: Re: Duel Monitors on PC? Posted by Richard Younger on Fri, 10 Nov 2000 08:00:00 GMT View Forum Message <> Reply to Message

David Fanning wrote:

> Folks.

- > Has anyone ever seen IDL running on duel monitors
- > on a PC? I've seen duel monitors on UNIX and I've
- > seen it on Macs. But I've never seen it on PCs.
- > Does anyone know if it is even possible? What
- > graphics card?

>

Thanks,

>

> David

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Hi, David.

As far as I understand, the dual monitor thing is handled solely at the driver level for the 2-monitor video card. It seems to normally be handled by increasing the visual desktop space available, so that you can scroll over from one to the other. I also have not vet tried it out, but I know that the matrox series has drivers for the Windows variants, including one that supports different resolutions and refresh rates on '98.

In practice, it should work rather well. When I examined the possibility, I was planning to use one monitor for editing window(s) and control widgets and the other for graphical display.

However, I'm guessing what you _really_ want to know is how well the IDL window placing and sizing routines work. My guess is that IDL will see one huge desktop of 2X by Y pixels (with single monitors of X by Y pixels), and place things accordingly. Can anyone out there confirm or deny this?

Rich

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Page 2 of 2 ---- Generated from comp.lang.idl-pvwave archive