

---

Subject: Re: dual display

Posted by [This\\_Biff](#) on Fri, 04 Sep 1998 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

That's exactly what I would like to do. Did you find out if there is any way to implement the dual-monitor with a G200 and a Millenium II. So NT believes that it is working at the new resolution so therefore there is no way to independently adjust the resolution monitors. The reason I am asking is because I have an old 14" and I am getting a new 17", but I would really like to use the old 14" also.

In article <6rq88g\$vh0\$1@nnrp1.dejanews.com>,  
menakkis@my-dejanews.com wrote:

>

>> I'm considering purchasing an Alpha/Windows NT system and equipping it with a

>> Matrox Productiva G100-Dual video card and a couple of 21 inch monitors.

>> Does anyone have experiences with dual displays for image viewing?

>> Theoretically the dual monitor setup should be transparent to IDL ...

>

> Would you believe, just last week we set up a dual-screen NT machine here.

> Running WinNT4 Workstation (sp3), with two Matrox Millenium II cards in it.

> What you get is a virtual desktop that simply spans your two screens. You

> can set it up horizontally (as we did) or vertically. i.e., As far as the

> "Display Properties" is concerned, our screen is 2048 \* 768 pixels.

> EVERYTHING in windows "thinks" that the screen is this size, even the

> statusbar and the Office shortcut bar. There are NO issues like "which

> screen am I on?", as you get with X.

>

> Apparently there's absolutely no going back if you get used to dual-screen.

> Especially with apps like ENVI.

>

> Dual-screen with NT4 is, as you probably know, a specialist area, supported

> only by certain graphics card manufacturers. Usually identical cards (same

> memory etc). Matrox seems to be the popular choice. We were going to go for

> the new G200 Matrox cards, but were persuaded to stick to the trusted old

> Millennium II. (No comment on this, except that it appears that the G200

> driver doesn't use that nice 3D hardware in multi-screen mode.) Don't know

> about the G100 cards.

>

> Cheers

> Peter Mason

>

> -----== Posted via Deja News, The Leader in Internet Discussion ==-----

> [http://www.dejanews.com/rg\\_mkgrp.xp](http://www.dejanews.com/rg_mkgrp.xp) Create Your Own Free Member Forum

>

-----== Posted via Deja News, The Leader in Internet Discussion ==-----

[http://www.dejanews.com/rg\\_mkgrp.xp](http://www.dejanews.com/rg_mkgrp.xp) Create Your Own Free Member Forum

---