



# Tech Info Library

## Power Macintosh 8100/80AV and NEC Monitor (5/94)

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Security: Everyone

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TOPIC -----

I have an NEC monitor connected to the S-Video port on my Power Macintosh 8100/80AV. I get two options at 640x480 resolution:

- 640x480 NTSC-TV
- 640x480 NTSC

What is the difference? Also I cannot see the menu bar, why is that?

DISCUSSION -----

The reason the S-Video output to your monitor allows you two choices at the same resolution is because of convolution. The NTSC-TV selection provides convolution and the NTSC selection does not. Using the NTSC-TV option will provide a raster with substantially less jitter than with the NTSC option.

You can not see the menu bar because you are in the overscan mode. Select a reduced resolution (underscan mode) and you will see the menu bar.

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