



# Tech Info Library

## Power Macintosh 8100AV: Video Out Choices (4/94)

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Security: Everyone

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TOPIC -----

A customer has a monitor connected to the S-Video port on his Power Macintosh 8100/80 AV. He gets two options for 640x480; 640x480 (NTSC - TV only) & 640x480 (NTSC) and wants to know the difference.

DISCUSSION -----

The reason that 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.

As far as not being able to see the menu bar is concerned, the reason is due to being in the overscan mode. Select a reduced resolution (underscan mode) and you will see the menu bar.

Support Information Services

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