

## Apple High-Res RGB Monitor Convergence Adjustment

Revised: 1/17/92 Security: Everyone

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Because the adjustment potentiometers on the main logic board of the Apple High-Res RGB monitor can accidentally be bumped during installation, the monitor screen's vertical convergence can sometimes be off by as much as 1/8".

Adjusting the V-twist control will allow only a small section of the screen to show the correct vertical adjustment, while the top and bottom borders remain ill-adjusted. While the center of the screen may appear to be adjusted correctly, there will be distinct red-, green- and blue-shadowed images at the top and bottom of the screen. These shadowed images will appear in different sizes (i.e. the green image is larger than the red image, and the red image is larger than the blue image.)

The top and bottom sections of the screen can be adjusted correctly by adjusting the V-TOP and V-BOTTOM controls on the main logic board.

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