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Macintosh Color Display: Raster Size Changes On LC Series (3/94)

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TOPIC -----

The raster size changes on the Macintosh Color Display when it is connect to a Macintosh LC II instead of a Macintosh IIci. The raster changes about .25 to .50-in on all sides. Why?

DISCUSSION -----

This issue first occurred with the advent of the first Macintosh LC. Because the LC incorporated the video VGA Reverse Video and VGA format, it effectively altered the signal that the driver would deliver to the Apple HighRes RGB display (or any Macintosh 14-in. display). Since we were aware of this prior to the release of the product, it was documented in the service technical procedures and Service Source CD. The solution is to readjust the display whenever it is reconnected to a Macintosh that alters the raster width. This is accomplished with a simple width adjustment, which on most of our monitors, is easily adjustable from the outside of the cabinet. All of our 14-in. displays should be adjusted to a width of 9.25" (235 mm) and a vertical height of 6.94" (176 mm).

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