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Macintosh II: Monochrome Video Card

Apple has announced the Macintosh II Monochrome Video card. It is a one bit per pixel (two gray levels) NuBus video card. It is positioned as a low-cost monochrome video card.

This card was designed to be used with the High-Resolution Monochrome Monitor. It also works with the AppleColor High-Resolution RGB Monitor, but this use is not being promoted. This card is not compatible with the Macintosh II Two-Page Monochrome or Portrait Display monitor.

The pixel display RAM capacity cannot be upgraded on this card.

Technical specifications:

Display Resolution: 640 pixel horizontally by 480 pixel vertically
Connector: 15 pin D-style
Display Mode: 1 bit per pixel only
Output Signal: RS-343 standard with composite synchronization on the negative going TTL
Raster Rates: Vertical - 66.7 hertz
Horizontal - 35.0 kilohertz
Dot Clock - 30.24 megahertz
Power Consumption: 5 watts
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Keywords: <None>

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This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 3515