



Tech Info Library

Monochrome Monitor IIe: Specifications (Discontinued)

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Picture Tube

12 in. (30.5 cm) diagonal, high-contrast, anti-glare, 90-degree diagonal deflection with green phosphor (EIA Type P31)

Active Display Area

215 mm horizontal by 160 mm vertical (remainder of area is used for border)

Scanning

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- EIA stand: 525 lines
 - 30 frames; 60 fields/sec overscan

Scan Rates

Horizontal: 15.7 kHz
Vertical: 59.9 Hz

Input Signal

Composite video, 1.0 (+-0.1), volts peak-to-peak, negative sync

Video Bandwidth

Less than 3 dB down at 10 MHz

Display Capability

With Apple IIe: 560 dots horizontally by 192 dots vertically

Text Display

Up to 80 columns by 25 lines

Horizontal Linearity

Less than 10%

Vertical Linearity

Less than 7%

Video Input Connector

RCA-style phono jack (75 ohm)
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