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Apple Two-Page Monochrome Monitor: Specs (Discontinued)

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This article gives the specifications for the Apple Two-Page Monochrome Monitor along with Pin assignments for input signal jack.

Picture Tube	21-inch diagonal Phosphor EIA Type P4 (White) High-contrast antiglare
Input Signal	Video: RS-343 standard Sync: Separate sync, negative going, TTL
User Controls	Power Switch (back panel) Brightness, with detent reference (right side) Contrast (right side)
Scanning Frequencies	Horizontal 68.7 kHz Vertical 75.0 Hz
Resolution	1152 (H) dots by 870 (V) lines
Active Video Display Area	Adjusted at the factory to produce an active video area of 15-inch horizontal by 11.33-inch vertical. The remainder of the screen is used for the dark border around the display.
Weight	60 lbs, approximately
Power Requirements	100 watts maximum, all line conditions
Input Voltage	Operating range 90-270 Vrms, self-configuring Frequency 47-63 Hz
Operating Ambient Temperature	10 degrees C to 35 degrees C (50 degrees F to 95 degrees F)
Operating Humidity	90% maximum, non-condensing

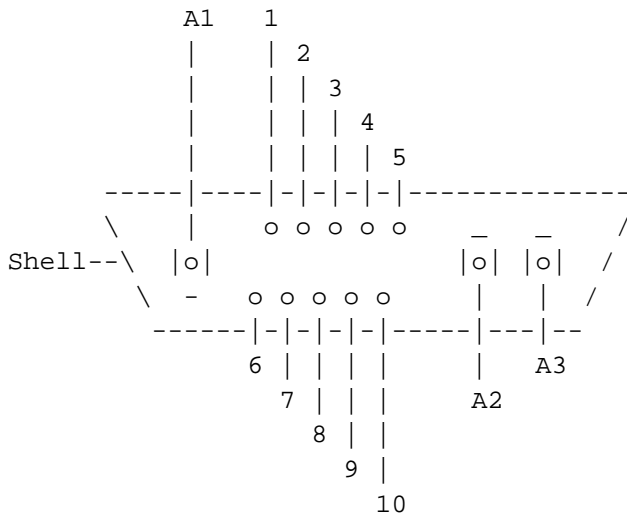
Operating Altitude 10,000 feet maximum

Fuse Protection The monitor contains internal power line fuse protection. This fuse should be replaced with the same type be a qualified service technician.

Warm-up Time 20 minutes to meet all specifications

Pin Assignments For Input Signal Jack (D-25 Shell Style)

Pin	Function
A1	Monochrome video
A2	75 Ohms #1
A3	75 Ohms #2
1	Hsync return
2	Vsync
3	Sense #3
4	Sense return
5	Csync
6	Hsync
7	Vsync return
8	Sense #2
9	Sense #1
10	Csync return
Shell	Shell ground



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