



Apple Color Plus 14 Display





Specifications

Apple Color Plus 14" Display





Characteristics

Picture Tube

14-in. diagonal screen (11.9-in. viewable image)
0.28-mm dot pitch

Screen Resolution

640x480; 68 nominal dpi

Scan Rates

Vertical refresh rate: 67 Hz
Horizontal scan rate: 31.5 KHz





Controls

User Controls

Front panel: power switch; brightness and contrast controls





Physical and Electrical

Power Supply

Domestic voltage: 100–125 VAC

International voltage: 220–240 VAC

Frequency: 50–60 Hz

Power: 70 W

Size

Height: 14.1 in. (328 mm)

Width: 14.7 in. (368 mm)

Depth: 15.4 in. (385 mm)

Weight

25.3 lb. (11.5 kg)





Operating Environment

**Operating
Temperature**

50°F-104°F (10°C-40°C)

Humidity

90% maximum, noncondensing

Altitude

10,000 ft. (3,048 m)





Troubleshooting

Apple Color Plus 14" Display





Before Replacing the Unit . . .

The Apple Color Plus 14" Display monitor is a whole-unit exchange module. Removing the case to attempt internal adjustments will void the warranty. Before replacing the unit,

- 1 Verify the problem with another Apple Color Plus 14" Display. If the condition is not common to 14" Displays, go to the next step.
- 2 Ensure external interference is not the problem.
- 3 Verify distortion is not caused by fluorescent lights or other electrical equipment.
- 4 Verify the monitor is at fault by connecting it to a different computer.
- 5 Check all ground cable connections.

Note: This is a low-cost monitor and its performance cannot be compared with higher end monitors. It is not unusual to have some raster shift and other minor geometry problems.

