



Tech Info Library

Apple Macintosh Portrait Display: Specifications (Discontinued)

Revised: 6/6/94
Security: Everyone

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PICTURE TUBE

- 15-inch diagonal, square, flat screen
- Phosphor EIA Type P4 (white)
- High-contrast antiglare surface

SCREEN RESOLUTION

- 640 pixels horizontal by 870 pixels vertical
- 80 dots-per-inch

USER CONTROLS

- Power switch
- Brightness
- Contrast

ACTIVE VIDEO DISPLAY AREA

- 8 inches horizontal by 10.87 inches vertical
(20.32 cm horizontal by 27.6 cm vertical)

INPUT SIGNAL

- Video: analog, RS-343 standard
- Sync: separate sync, negative-going, TTL

RASTER RATES

- Vertical: 75 kilohertz
- Horizontal: 68.85 kilohertz

ELECTRICAL REQUIREMENTS

- Operating range: 90 to 270 volts AC, self-configuring
- Power frequency: 47 to 63 Hertz
- 75 watts maximum

SIZE AND WEIGHT

- Weight: 35 lbs. (16 kg)
- Height: 13.1 inches (33.2 cm)
- Width : 11.5 inches (29.2 cm)

- Depth : 14.9 inches (37.9 cm)

ENVIRONMENTAL REQUIREMENTS

- Operating temperature: 50 degrees F to 95 degrees F (10 degrees C to 35 degrees C)
- Operating humidity: 90% maximum, noncondensing
- Operating altitude: 10,000 ft. (3,048 m) maximum

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