



Connect to PC with Windows 95 see:

<http://www.iaehv.nl/users/leibbran/sunmon/sunmon.htm>

SUN 20" Color Monitor (1994)

Specifications

GDM-20D10 20"

| | |
|--|--|
| AC Power | 100-120V 3A, or 200-240V 1.6A* |
| Weight | 31.5 kg (69.5 lb) |
| Active Display Area - Underscan | 350 mm x 270 mm (13.8 x 10.6 in.) |
| Video | RGB noncomposite, 700 mV peak, 75 Ohms |
| Sync | Combined sync, 2.5 - 5V, 75 Ohms |
| Color Temperature | x = 0.283, y = 0.298 (9300° K +8 mpcd) |
| Dot Pitch | 0.31 mm |
| Antiglare Treatment | Thin film treatment |
| Low-Frequency Magnetic Emissions: | |
| -ELF (5 Hz to 2 kHz) | <250 nT rms |
| -VLF (2kHz to 400 kHz) | <25 nT rms |
| Low-Frequency Alternating E-Field Emissions: | |
| -ELF (5Hz to 2 kHz) | <25 V/m |
| -VLF (2kHz to 400 kHz) | <2.5 V/m |
| Electrostatic Potential | Within +/- 500V |
| Operating Temperature | 10° - 40°C (50° - 104°F), 20% RH |
| Storage Temperature | -20° - 60°C (-4° - 140°F), 20% RH |
| Operating Humidity | 20 - 80% RH at 40°C (104°F) |
| Non-Operating Humidity | 95% RH at 40°C (104°F) |
| Operating Altitude | 3 km, 10° - 40°C (50° - 104°F) |
| Non-Operating Altitude | 12 km, 0°C (32°F) |
| Remote-Control Device Battery Type | CR2025 |
| Remote-Control Device Sun Part Number | 370-1576-01 |

| | Mode 1 | Mode 2 | Mode 3 | Mode 4 |
|----------------------|-------------|------------|-------------|------------|
| Resolution | 1280 x 1024 | 1152 x 900 | 1280 x 1024 | 1152 x 900 |
| Horizontal Frequency | 81.1 kHz | 71.8 kHz | 71.7 kHz | 61.8 kHz |
| Vertical Frequency | 76 Hz | 77 Hz | 67 Hz | 66 Hz |

Mode switching: the monitor automatically synchronizes to one of four frame buffer specifications.

*The 20" monitor meets the United States Environmental Protection Agency (EPA) Energy Star (TM) guidelines for increased energy efficiency.

In particular, the 20" monitor is capable of entering a low-power state when it is inactive and used with an Energy Star capable frame buffer and appropriate Sun system software.

The EPA, as a matter of policy, does not endorse any particular company or product.

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