

# Color Monitors

## TM-1600SU 16"



## TM-2000SU 20"



### TM-1600SU:

- High 550 Horizontal TV lines resolution picture from unique 16" inch CRT
- Vertical Stripe phosphors
- 16:9 or 4:3 selectable aspect ratio
- Brightness peak suppression system extends tube life
- NTSC / PAL auto selection
- Built in speaker
- User-friendly on-screen graphical menu
- Memory function
- Control lock
- Wired remote control
- Rugged metal cabinet

### TM-2000SU:

- 450 Horizontal TV lines resolution picture from 20" inch CRT
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|                          |  |
|--------------------------|--|
| Type                     | Color video monitor  |
| Color system             | NTSC/PAL , Auto select   |
| Horizontal resolution    | 550 TV lines   |
| Power requirements       | 120 V AC, 50/60 Hz   |
| Video Input A: Composite | 1.0 V (p-p), 75 ohms, negative sync, auto-termination, BNC x 2, bridged out possible   |
| Video Input B: Composite | 1.0 V (p-p), 75 ohms, negative sync, auto-termination, BNC x 2, bridged out possible   |
| Video Input B: Y/C       | Y: 1.0 V (p-p), 75 ohms, negative sync<br>C: 0.286 V (p-p), 75 ohms (NTSC)<br>C: 0.3 V (p-p), 75 ohms (PAL)<br>Auto termination, DIN 4-pin x 2, bridged out possible |
| Audio input              | RCA pin x 4 for input A and input B channels, bridged out possible   |
| Audio output             | 1 W  |
| Remote terminal          | RCA pin x2, bridged out possible   |
| Dimensions               | 360 (W) x 334.3 (H) x 393.3 (D) mm<br>(14-1/4" x 13-1/4" x 15-1/2")  |
| Weight                   | 17.2 kg (38 lbs.)  |

|                          |  |
|--------------------------|--|
| Type                     | Color video monitor  |
| Power requirements       | 120 V AC, 50/60 Hz   |
| Color temperature        | 6,500 degrees K / 9,300 degrees K (selectable)   |
| Video Input B: Composite | 1.0 V (p-p), 75 ohms, negative sync, auto-termination, BNC x 2, bridged out possible   |
| Video Input B: Y/C       | Y: 1.0 V (p-p), 75 ohms, negative sync<br>C: 0.286 V (p-p), 75 ohms (NTSC)<br>C: 0.3 V (p-p), 75 ohms (PAL)<br>Auto termination, DIN 4-pin x 2, bridged out possible |
| Audio input              | RCA pin x 4 for input A and input B channels, bridged out possible   |
| Audio output             | 1 W  |
| Remote terminal          | RCA pin x2, bridged out possible   |
| Dimensions               | 476 (W) x 407.5 (H) x 492 (D) mm<br>(18-3/4" x 16-1/16" x 19-3/8")   |
| Weight                   | 28.5 kg (63 lbs.)  |