19" VIDEO DISPLAY
SI-319S  CGA (15-khz)

SUPER FLAT SCREEN

SPECIFICATIONS

1. CRT
   a) SONY - A- Grade CRT
2. INPUT SIGNALS
   a) Video: RGB analog, 1v to 5v peak-to-peak
   b) Optional inputs available
      ♦ Negative video
      ♦ RGB analog 0–0.75v, 75 ohm input impedance
   c) Sync: TTL positive or negative going, separate or composite.
3. HORIZONTAL SCAN
   a) Width: Adjustable with just one coil to accommodate active video from 40 usec to 50 usec.
   b) Frequency: 15.75  c) Linearity: ±5%
4. VERTICAL SCAN
   a) Frequency: 47Hz to 63Hz  a) ±2% (max)
   b) Linearity: ±5%
5. GEOMETRIC DISTORTION
6. VIDEO CHARACTERISTICS
   a) Bandwidth (-3db) 12 MHz typical
   b) Rise Time: Less than 50 nanoseconds
7. MECHANICAL
   a) Standard Universal Base Mount Frame. Optional Casino style frame available.
   b) Monitor can be mounted in user's cabinet horizontally or vertically.
8. USER ADJUSTABLE FRONT CONTROLS AND ADJUSTMENTS
   a) Brightness, Contrast, Horizontal Hold, Size & Position, Vertical Hold, Size & Position.
9. POWER INPUT
   a) 85 Volts to 235 Volts, 50–60Hz, 85W (max.)  b) Free Volt System - ISOLATION TRANSFORMERS NOT REQUIRED
10. SAFETY CONDITIONS

1 YEAR UNCONDITIONAL WARRANTY

Mechanical Dimensions