

2. PRODUCT INFORMATION

2.1 Equipment Description

The Equipment Under Test(EUT) is the YURI ELECTRONICS CO., LTD. / LCD MONITOR/ OR1703

Please refer to Users manual

2.2 General Specification

- Chassis Type : Plastic & Metal Cover
- List of Each OSC. Or X-Tal. Freq. (≥ 1 MHz) : X-TAL – 24.0MHz, 14.31818MHz
- Chipset Brand & Part No. : MST9111 – M
- Number of Layers : Main board – 4Layers, Inverter board – 4 Layers, Front board – 2 Layers
- Screen size : 17"
- Display size : 337.92mm (H) X 270.34mm (V)
- Screen Coating : Anti-glare & Hard-coating
- Pixel Pitch : 0.264mm X 0.264mm
- Brightness : 250cd/m²
- Contrast Scaling : 500:1
- Viewing Angle : 85/85/85/85 (left/right/up/down)
- Response Time : Tr = 20ms, Tf = 15ms
- RGB Input : Analog RGB 0.7Vp-p
- H-Frequency : 30 ~ 61KHz
- V-Frequency : 55 ~ 75Hz
- Resolution : 1280 X 1024 @60Hz
- Panel color : 16.7M Colors
- Power : 35W (Normal mode)
- Consumption : 5W (Power-Saving mode)