

2. PRODUCT INFORMATION

2.1 General Remark

The Equipment Under Test (EUT) is the Erae Electronics Industry Co., Ltd., LCD TV, Model: DLN-30D3, ELT-3022AN, ELT-3022BN & ELT-3000P has a minor changes to the basic model.

Model Difference: Basic model name: DLN-30D3

Multi listing model name: ELT-3022AN, ELT-3022BN & ELT-3000P

Technical Deviation: Models DLN-30D3, ELT-3022AN, ELT-3022BN & ELT-3000P are same with basic model except for model name, brand name and front design.

2.2 Equipment Description

The Equipment Under Test (EUT) is the Erae Electronics Industry Co., Ltd., LCD TV, DLN-30D3

2.3 General Specification

- Chassis Type : Plastic
- List of Each OSC. Or X-Tal. Freq. ($\geq 1\text{MHz}$) : X-Tal: 18.432, 20.25, 13.50, 14.31818 MHz
- Aspect Ratio : 15:9
- Screen Size (H x V) : 643.2 x 385.92 mm
- Resolution : 1280 x 1024
- Pixel pitch : 0.1675 x RGB x 0.5025 mm
- Displayable Colors : 16.7M
- Brightness : 550cd/m²(Typical)
- Contrast : 600:1
- Viewing Angle : 85 ° / 85 ° / 85 ° / 85 °
- Input signal : NTSC, SD ~ HD, VGA ~ SXGA
- Tuner : NTSC
- RGB Input : D-Sub, DVID
- AC Input : AC 100 – 240 V, 50/60 Hz, 2 A
- Power Consumption : 150 W