

AY-2446-VS-L1 TEMPEST Level 1 LCD Display



Features

The AY-2446-VS-L1 is a TEMPEST level 1 LCD Display that delivers high quality visual performance in full HD. Through its 50M:1 Dynamic contrast ratio, you can see images with great detail on a widescreen format. The fast 5ms response time ensures distortion free performance, ideal for multimedia and professional graphics.

Approval Status

AYON CyberSecurity products are routinely tested and certified for compliance with TEMPEST and Military Standard specifications by various U.S. Government Agencies. Products can also be designed and configured to meet custom specifications as required by individual customer demand.

Warranty

Lifetime TEMPEST Integrity.

Specifications

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| Display | Widescreen 24 Inch color LED Backlight |
| Resolution | Up to 1920 x 1080 Full HD |
| Contrast Ratio | Up to 50,000,000 to 1 Dynamic 1,000 to 1 Static |
| Viewing Angle | Wide 170 degrees (H) 160 degrees (V) Tilt Feature |
| Response Time | 5 ms |
| Brightness | 300 Cd/m ² Typical |
| Video Input | VGA or DVI-D |
| Aspect Ratio | 16:9 Anti-glare Coating |
| Weight | 15 Lbs. |
| Power input | 100-240VAC, 47-63Hz, Energy Star® 34W max |