

AY-CD7724T-L1 TEMPEST Zero Client



Features

The AY-CD7724T is a TEMPEST Level 1 or Level 2 Zero Client System based on the ClearCube Technology CD7724 Zero Client solution. Zero clients have no local operating systems, memory, or storage, and they connect via AES256 encrypted protocol over a network to virtualized servers or dedicated blade PCs containing GPU host compression adapters. The AY-CD7724T includes connections for TEMPEST peripherals such as displays, mice, and keyboards; but all data and applications remain on virtualized servers or Blade PCs in the data center. Only pixels are transmitted from the host processors to the end points, yet the user experience is identical to a PC desktop.

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

One-year parts and labor;
Lifetime TEMPEST Integrity.

Specifications

CPU	Teradici TERA2321 PCoIP
Memory	512MB DDR3 SDRAM Standard
Display	24" FHD Anti-Glare LED 1920 x 1080 Resolution
I/O	Dual DVI Video Ports USB 2.0 Port (DE9) x 2 100BaseFX Port w/SC
Input	86-key US Keyboard 3-Button Mouse
Environmental	ENERGY STAR Qualified
Power input	100-240 VAC, 50-60Hz, 15W Max
Weight & Dimensions	3 lbs. (depending on options) 3"H x 9"D x 8"W
Options	1000Base-FX 3 rd USB Port Headset Port CAC Card Reader International Keyboards International Power Cables

All specifications are subject to change without notice.