

AY-TC630-HP-L1 TEMPEST Thin Client



Features

The AY-TC630-HP-L1 integrates the Hewlett Packard T630 Thin Client into a TEMPEST Unit.

Includes an integral NIC card provided by HP. As part of the OEM configuration, it is configured for 100 Mbps and provides SC connectors on the rear panel. The NIC supports IPv6 and PXE 2.0 and is configurable via the BIOS, it ships as enabled. It also supports OEM Enterprise Device Management functions, is managed by Windows and is displayed in the Windows device manager.

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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| Operating Systems | HP Smart Zero Core, HP ThinPro, Windows Embedded Standard 7E, Windows 10 IoT Enterprise |
| Processor | AMD GX-420GI 2.2/2.0 GHz 4 Core L2 2MB Cache |
| System Memory | 4 GB DDR4 Dual Channel SDRAM |
| Flash Memory | 32 GB |
| Graphics | AMD Radeon R 7E Based Graphics Core; v2 x 3840x2160 @ 60Hz Standard DisplayPort |
| Monitor Support | 2 x DVI-I |
| Audio | Headset, full 24-bit stereo, up to 192kHz sample rate, DE-9 |
| Communications | 10/100/1000 Base-FX w/SC Optical Connectors |
| Ports and Connectors | 1 USB Port; 1 Audio Port; 2 DVI-I; and Fiber SC Connectors |
| Input Devices | Standard keyboard and 2-button optical scroll mouse included (USB) |
| Power | Standard chassis; 65W worldwide auto-sensing 100-240 VAC 50-60Hz surge-tolerant power supply |
| Environmental | Energy Star® qualified and EPEAT® Gold registered where applicable/supported. |
| Dimensions (WxDxH) | 10.1" x 3.2" x 12.1" |
| Weight | 6 Lbs. |
| Security | CAC Smart Card |

All specifications are subject to change without notice.