

AY-A640F-HP-L1 TEMPEST Thin Client All-In-One



Features

The AY-A640F-HP-L1 integrates the Hewlett Packard T640 Thin Client with an embedded red/black KVM switch and 24" LED Display into a TEMPEST Unit.

The AY-A640F-HP-L1 allows a single internal TEMPEST display, keyboard and mouse to access both high and low-side hosts.

Approval Status

The AY-A640F-HP-L1 has been tested and certified to meet the requirements of NSTISSAM TEMPEST/1-92, Level 1 and SDIP 27/2. 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

Operating Systems	HP ThinPro OS,
Processor	AMD Ryzen R1505G System-on-Chip 2.4-3.3 GHz; 2 cores, 4 threads 2MB Cache
System Memory	8 GB DDR4 Dual Channel SDRAM
Flash Memory	32 GB; AY-A640N-HP-L1 (Optional No Flash)
Graphics	AMD Vega 3 includes drivers to support Windows 10, Windows Server 2012 and 2016
Monitor Support	1 x DVI-I
Ports and Connectors	1 USB Port; 1 Audio Port; 1 HDMI
Input Devices	Standard keyboard and 2-button optical scroll mouse included (USB), 1 x HDMI Low side input
Power	Standard chassis; 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)	24.7" x 3.8" x 14.5"
Weight	25 Lbs.
Security	CAC Smart Card

All specifications are subject to change without notice.