



AY-705-HP-L1 TEMPEST Small Form Factor PC



Features

The AY-705-HP-L1 is our latest TEMPEST Level 1 Small Form Factor Computer based on the HP Elite-Desk 705. This system uses an AMD PRO A8-8650B with Radeon™ R7 Graphics, Quad core processor. UEFI BIOS developed and engineered by HP for better security, manageability, and software image stability.

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

Processor	AMD A8-8650B (with Radeon™ R7 Graphics (3.2 GHZ, 4MB L2 cache, Quad core.)
Memory	8GB-DDR3L-1600 Dim (2x4GB) RAM Non-ECC unbuffered SDRAM
Video	AMD Radeon™ HD Graphics supports shared RAM and 512MB of VRAM; dual monitor support; DVI and VGA video ports support Windows 7, 8, and 10. Graphics supports DirectX11.1, Pixel Shader 5.0, OpenGL 4.3, and OpenCL 1.2; Windows Experience, 4.0 or better for graphics, 5.0 for gaming graphics.
Internal Controllers	3 SATA III 6.0GB Dual Drive Controllers
Storage	Removable 3.5" form factor Up to 2TB solid state drive/SATA 16X Supermulti DVD+/-RW Optical Drive
Network	Allied Telesys Model AT-271FX Fiber Fast Ethernet NIC w/SC Connectors
Expansion Slot	2- PCI Express X1 slot, 1-PCI Express X16 V2.0, 1- PCI Express x16 V3.0
Power Input	120/220V, 50-60Hz, Auto-sensing
Weight	16 Lbs. (depending on options)
Dimensions	17.5" x 16" x 5.75" 24" TEMPEST Monitor USB Keyboard USB 2-Button Scroll Mouse
Options	Internal CAC Reader 1 Rear Mount USB Port (DE9) 1 Rear Mount Audio Port (DE9) Stereo Headset

All specifications are subject to change without notice.