



HP t740 Thin Client

The world's most powerful desktop thin client¹

Deliver secure, powerhouse performance to your graphics-intensive virtual, cloud, and local computing environments with the HP t740 Thin Client, our most powerful desktop thin client that supports up to six UHD/4K displays².



Our ultimate power and performance

Blaze through demanding graphics workloads and collaborate smoothly with the ultra-powerful AMD Ryzen™ Embedded V1756B processor³ and high-speed, responsive system memory. Render content seamlessly with support for up to six UHD/4K displays².



Built to spec, built for you

Optimized for your unique business needs with a configurable PCIe slot that supports advanced graphics, multiple displays, alternative networking, and optional ports.



Value-added software

Remotely setup and deploy your devices and get local-quality multimedia with exclusive software that makes our Thin Clients capable, responsive, and reliable.

SECURE AT THE CORE AND BEYOND



Refined security

Encrypt data as it flows between the system memory and processor, protect firmware, and lock down access with an inherently secure thin client that has AMD Memory Guard, an embedded OS, and NIST SP800-147 compliance.



Proactive protection controls

Deter unauthorized updates with an embedded operating system that protects flash memory. Customize user settings and permissions to monitor and control incoming and outgoing data.



Additional layers of defense

Secure your content and data even more with an optional smartcard-integrated keyboard or Fiber Optic NIC connection⁴.

AMD AND THE HP t740

A new class of performance



- The AMD Ryzen™ Embedded V1756B processor can power up to four independent displays in crisp UHD/4K resolution via DisplayPort/eDP and/or HDMI™, and supports High Dynamic Range (HDR) displays. This eliminates the need for an additional graphics card and device drivers, lowering costs and enhancing the user experience.
- AMD Memory Guard defends against unauthorized memory access and protects your critical data in real time with a built-in full system memory encryption.

MEET THE SLEEK, MODERN HP THIN CLIENT DESKTOP FAMILY

Choose the right fit for your specific users and environment with a range of subsystem options.



Learn more at hp.com/go/t740

1. Based on highest CPU Mark on processor available in currently in-market desktop thin clients as of June 2019.

2. DisplayPort™ cables and displays sold separately. The HP t740 Thin Client must be configured with optional AMD Radeon™ E9173 PCI Express graphics card to support more than four displays.

3. Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.

4. Keyboard and network adapter sold separately or as configurable options at the time of purchase.

