eDatasheet HP t740 Thin Client (7RQ21UT)

The thin client built to drive graphic-heavy workflows

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 4K displays.[1]



Our ultimate power and performance

Blaze through demanding workloads with the ultra-powerful AMD Ryzen™ Embedded V1756B processor[2] and fast system memory. Render content seamlessly with support for up to six UHD/4K displays.[1]

Robust 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 a NIST SP800-193 component.

Built to spec, built for you

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

Featuring

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 and Fiber Optic NIC connection. ^[3]

Specifications

5 x 21 x 21 cm (Vertical orientation.)
5 x 8.26 x 8.26 in (Vertical orientation.)
1.33 kg (Weight will vary depending on configuration.)
2.93 lb (Weight will vary depending on configuration.)
1 headphone/microphone combo; 1 USB 3.1 Gen 1; 1 USB 3.1 Type-C™; 1 USB 3.1 Type-C™ Gen 2
90 W smart external power adapter
Low halogen
ENERGY STAR [®] certified

Accessories and services

No Recommended Accessories and Services

Messaging Footnotes

[1] 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.

[2] 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.

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

Technical Specifications Footnotes

No Technical Specifications Footnotes

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