

t740 Thin Client Bundle (4Y675UA)



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

Operating system	Windows 10 IoT Enterprise for Thin Clients
Processor	AMD Ryzen™ V1756B (3.25 GHz base clock, up to 3.6 GHz max boost clock, 4 MB L3 cache, 4 cores)
Memory	8 GB DDR4-2400 MHz RAM (2 x 4 GB)
Memory Slots	2 SODIMM
Internal Storage	128 GB Flash memory
Graphics	Integrated
Graphics (integrated)	AMD Radeon™ Vega 8 Graphics
Audio	Internal amplified speaker system for basic audio playback
Minimum dimensions (W x D x H)	5 x 21 x 21 cm (Vertical orientation.)
Minimum dimensions (W x D x H)	5 x 8.26 x 8.26 in (Vertical orientation.)
Weight	1.33 kg (Weight will vary depending on configuration.)
Weight	2.93 lb (Weight will vary depending on configuration.)
Keyboard	HP USB Slim Business Keyboard
Pointing device	HP USB wired mouse
Ports	1 headphone/microphone combo; 1 USB 3.1 Gen 1; 1 USB 3.1 Type-C™; 1 USB 3.1 Type-C™ Gen 2
Expansion slots	1 half-height PCIe x16 (x8)
Ports	2 USB 2.0; 2 USB 3.1 Gen 1; 4 DisplayPort™ 1.2
Wireless	Realtek RTL8852AE Wi-Fi 6 (2x2) and Bluetooth® 5.2 combo; Realtek RTL8852AE Wi-Fi 6 (2x2) and Bluetooth® 5.2 combo
Protocols	Citrix® HDX; Microsoft RFX/RDP; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme
Power	90 W smart external power adapter
Ecolabels	EPEAT® registered
Energy star certified	ENERGY STAR® certified
Sustainable impact specifications	Low halogen
Software included	HP Device Manager; HP Easy Shell; HP Easy Tools; HP Smart Zero Client Services; HP ThinUpdate; HP True Graphics; Microsoft SCCM/EDM Agent
Browser supported	Internet Explorer (for models with Windows 10 IoT Enterprise LTSC 2019); Mozilla Firefox (for models with HP ThinPro)
UPC number	(ABA) 196188476932; (ABC) 196188476949

Top Recommended Displays, Accessories and Services

PC Locks

HP Keyed Cable Lock 10 mm	T1A62AA
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Mounting Kits

HP Quick Release Bracket 2	6KD15AA
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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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