# **HP t730 Thin Client**

Goodbye add-ons, extras, and optional features. The HP t730 Thin Client, the world's first thin client to drive quad UHD/4K<sup>2</sup> displays natively, is ready to deploy in demanding environments right out of the box with an AMD quad-core processor, maximum interfaces, and OS and ISV choices.





## **Premium performer**

Harness the power of AMD's latest generation quad-core! APU with Turbo Core technology that can throttle
CPU action and kick it up to 3.6 GHz to run full VDI and local applications and render video to four displays.

## Expand your view with quad displays

 Create an efficient multi-monitor workspace with DisplayPort connections for up to four UHD/4K² displays, or six displays with the discrete graphics card.³ Now you can enjoy a high pixel count, serious sharpness, and eye-popping details every day.

## Integrated software sweetens the deal

Streamline deployments, enhance the user experience, and enable smooth device management with HP's
exclusive thin client software: HP Device Manager, HP Velocity, and HP Easy Shell.<sup>4</sup>

## Plan ahead with expansive I/O connections

• Support your business now and in the future with serial, parallel, PS/2, and USB ports plus a PCI Express x4 low profile expansion slot.

## **Additional features**

- Experience broadened support for unified communications (UC) solutions such as Skype for Business.
- Make it easy to deploy, manage, and maintain your install base with HP Device Manager.
- Brace yourself for breakthrough loss-less video and graphics presentation from the cloud with HP True Graphics software
- Improve wired and Wi-Fi network performance and the end user experience with HP Velocity software.
- Simplify the HP Thin Client Windows Embedded user experience with HP Easy Shell's customized interface and protection for targeted cloud control.<sup>4</sup>
- Connect to any type of network with the standard RJ-45 interface or an optional Wi-Fi or Fiber Optic network adapter.<sup>3</sup>
- Access subscription-based software³ from the cloud with a preinstalled browser.
- Choose the right operating system and ISV for your environment.

## **HP t730 Thin Client Specifications Table**







Available Operating Systems	Windows 10 IoT Enterprise for Thin Clients Windows Embedded Standard 7P HP ThinPro HP Smart Zero Core
Browser	Microsoft Internet Explorer 11 (for models with Windows Embedded Standard 7P and Windows 10 IoT for Thin Clients); Mozilla Firefox 19 (for models with HP Thin Pro and HP Smart Zero Core)
Available Processors	AMD RX-427BB APU with Radeon™ HD 9000 graphics (2.7 GHz up to 3.6 GHz, 4 MB cache, 4 cores) ¹
Maximum Memory	up to 16 GB DDR3L-1600 SDRAM <sup>2</sup> (Transfer rates up to 1600 MT/s)
Memory Slots	2 SODIMM
Internal Storage	up to 8, 16, 32, 64 or 128 GB MLC flash memory up to 16 or 32 GB UMLC flash memory
Available Graphics	AMD FirePro™ W2100; AMD Radeon™ GPU <sup>3</sup> (AMD Radeon™ GPU integrated as part of the R-Series APU)
Expansion Slots	1 half-height PCIe x16 (x8)
Audio	Internal amplified speaker system for basic audio playback
Display Support	Four DisplayPort 1.2 digital video outputs supporting up to 4096 x 2160 resolution. An optional AMD FirePro™ W2100 discrete graphics solution provides two additional digital video streams for a system total of six video outputs.
Networking	LAN: Realtek GbE WLAN: Broadcom 802.11a/b/g/n PCle; Intel® 802.11a/b/g/n/ac PCle; Allied Telesis AT-27M2/SC M.2 Fiber Fast Ethernet Network Interface; Allied Telesis AT-29M2/SC M.2 Gigabit Ethernet Network Interface4 :
Protocols	Citrix® ICA/HDX; Microsoft RFX/RDP; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme (Protocols are dependent on operating system installed)
Input Devices	HP Keyboard ; HP Mouse
Ports and Connectors	Front: 2 USB 3.0; 2 USB 2.0; 1 headphone; 1 headphone/microphone Back: 4 USB 2.0; 4 DisplayPort 1.2; 2 PS/2; 2 serial; 1 parallel; 1 audio line in; 1 audio line out
Dimensions (W x D x H)	221 x 67 x 240 mm Vertical orientation
Weight	1.8 kg Weight varies by configuration
Software	HP Device Manager; HP ThinUpdate; HP Easy Tools; HP Smart Zero Client Services; Microsoft SCCM/EDM Agent; HP Velocity; HP Easy Shell; HP True Graphics <sup>5</sup>
Power	85 W, worldwide auto-sensing, 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge-tolerant
Environmental	Low halogen <sup>7</sup>
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Gold registered configurations available <sup>6</sup>
Warranty	HP Total Care Warranty and Services: limited three-year hardware warranty in most regions. HP Care Pack Services extend service contracts beyond your standard warranties. For more details visit: ttp://www.hp.com/go/lookuptool

## **HP t730 Thin Client**

Accessories and services (sold separately)

## HP DisplayPort To VGA Adapter





HP EliteDisplay E231i 23-in IPS LED Backlit Monitor (ENERGY STAR)



IPS goes mainstream with the HP EliteDisplay E231i 23-inch IPS LED Backlit Monitor, a business-class combination of In-Plane Switching (IPS) Gen 2 technology, extra-wide viewing angles, and extraordinary comfort and energy savings.

Product number: F9Z10AA

### HP Wireless Keyboard and Mouse



The HP Wireless Keyboard and Mouse places advanced functionality and ease of operation at your fingertips. Stop hiding wires and regain a clutter-free work space with a cordless keyboard, cordless laser mouse and USB wireless receiver in a single package – built with the environment in mind.

Product number: QY449AA

HP 5-year Next Business Day Thin Client Only Hardware Support



Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: U7933E

#### **Messaging Footnotes**

- 1 Multi-Core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology, 64-bit computing system required. Performance will vary depending on your hardware and software configurations.
- <sup>2</sup> Ultra HD or 4K (3840 x 2160 resolution) content required.
- Sold separately.
- 4 HP Easy Shell is currently available on Windows Embedded Standard 7E, Windows Embedded Standard 7P, Windows Embedded 8 Standard, and Windows Embedded 8.1 Industry Pro.
- 5 3D content required to view 3D images, 3D capable display required to take full advantage of 3D.
- 6 HP True Graphics requires an HP Thin Client with an HP ThinPro 5.0 or higher operating system (combo OS with HP Smart Zero Core begins at v5.0), AMD processing technology, and a Citrix virtual desktop infrastructure—must be XenApp or XenDesktop v7.0 or higher. HP True Graphics is preinstalled with the operating system starting with HP ThinPro 5.2. See the product QuickSpecs for exact compatibility.

### **Technical Specifications Footnotes**

- <sup>1</sup> Multi-Core 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.

  Graphics chipset uses part of the total system memory (RAM) for graphics performance. System memory dedicated to graphics performance is not available for other use by other programs.
- 3 Optional or add-on feature
- opnomental and on the description of the descriptio
- <sup>5</sup> Software is dependent on operating system installed. Please refer to this product's QuickSpec for more details. <sup>6</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
- 7 External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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