Datasheet

HP t730 Thin Client

The ultimate thin client.

Goodbye add-ons, extras, and optional features. The HP t730 Thin Client, HP's most powerful desktop thin client, is ready to deploy in demanding environments right out of the box with an AMD quad-core processor, maximum interfaces, OS and ISV choices, and native support for 4 UHD/4K² displays.





Premium performer

Harness the power of AMD's latest generation quad-core¹ 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.⁴

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.
- $\bullet \ \ \mathsf{Brace} \ \mathsf{yourself} \ \mathsf{for} \ \mathsf{breakthrough} \ \mathsf{loss\text{-}less} \ \mathsf{video} \ \mathsf{and} \ \mathsf{graphics} \ \mathsf{presentation} \ \mathsf{from} \ \mathsf{the} \ \mathsf{cloud} \ \mathsf{with} \ \mathsf{HP} \ \mathsf{True} \ \mathsf{Graphics}^6 \ \mathsf{software}.$
- 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.⁴
- Connect to any type of network with the standard RJ-45 interface or an optional Wi-Fi or Fiber Optic network adapter.³
- 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 System	Windows 10 IoT Enterprise for Thin Clients Windows Embedded Standard 7P
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	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 ¹	AMD RX-427BB APU with Radeon™ HD 9000 graphics (2.7 GHz up to 3.6 GHz, 4 MB cache, 4 cores)
Maximum Memory	Up to 16 GB DDR3L-1600 SDRAM ² Standard memory note: Transfer rates up to 1600 MT/s
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™ W2100³
Audio	Internal amplified speaker system for basic audio playback
Communications	Realtek GbE
Protocols	Microsoft RFX/RDP; Citrix® ICA/HDX; VMware® Horizon RDP/PCoIP (Protocols are dependent on operating system installed)
Input Device	HP Keyboard HP Mouse
Ports and Connectors	2 USB 3.0; 2 USB 2.0; 1 headphone; 1 headphone/microphone
Dimensions	221 x 67 x 240 mm (Vertical orientation)
Weight	1.8 kg (Weight varies by configuration)
Power	85 W, worldwide auto-sensing, 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge-tolerant
Environmental	Low halogen ⁷
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® Gold registered configurations available ⁶
Warranty	On-site Warranty and Service: This 3-year (3-3-0), limited warranty and service offering delivers 3 years of parts and labor. Terms and conditions vary by country. Certain restrictions and exclusions apply

HP t730 Thin Client

Accessories and services (not included)

HP 5 year Next business day Exchange Thin Client Only Service

HP provides quick replacement of your failed hardware unit the day after it goes down, if the problem can't be resolved remotely. **Product number: U7929E**



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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.
- ² Ultra HD or 4K (3840 x 2160 resolution) content required.
- ³ 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 disclaimers

- 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. 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. ⁴ Wireless cards are optional or add-on features and requires separately purchased wireless access point and internet service. Availability of public wireless access points limited.

- Software is dependent on operating system installed. Please refer to this product's QuickSpec for more details.
 EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
 External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

Learn more at

www.hp.eu/thinclients

Engage HP Financial Services

Explore monthly payment options and technology refresh plans that can provide more flexibility to help you meet your IT goals. More information on www.hp.com/go/hpfs.

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