



HP t530 Thin Client series

Designed for the new world of cloud computing

Upgrade your cloud computing environment with the first HP thin client made for the office of the future. Elegantly designed with essential performance and reliability, the HP t530 Thin Client meets the needs of today and the growing demands of tomorrow.



Elevate your office space

- The HP t530 has raised the stakes for thin client design. Get all the features you need in an exceptionally modern, compact device. And with quiet, solid-state operation and multiple deployment options, it fits perfectly into any workspace.

Handle cloud computing workloads with ease

- Easily tackle all your computing demands with the newest AMD thin client technology. Whether doing offloaded processing or graphics rendering, you'll get an amazing PC-like experience in the cloud.

Future proof your office

- Finally a thin client built for today and tomorrow. Packed with flash storage, memory and connectivity options, along with multiple ports including USB-C™ to support both old and new peripherals, your transition into the future will be seamless..
- Introducing incredible durability engineered around an AMD GX-215JJ dual-core 1.5 – 2.0 GHz SoC with Radeon™ R2E graphics and a fully solid-state fan-less design. Welcome to a future-focused desktop thin client experience.
- Security and performance go hand in hand with newly designed embedded operating systems and Trusted Platform Module hardware. Virtualized cloud computing ensures against system threats.
- Support comes naturally when you have a choice of USB ports, including USB-C™, serial and VGA ports. And with two DisplayPort™ outputs, we've got support covered, from every angle.
- With an embedded GbE network adapter and optional Wi-Fi adapter with Bluetooth® and choice of internal or external antenna systems, connectivity is covered to meet your every need and deployment scenario.
- With solid-state flash memory storage options up to 512 GB, and SDRAM system memory up to 16 GB, performance is assured now and in the future.
- Now you can choose between a Windows® operating system or HP's ThinPro with Smart Zero Core. These operating systems enable connecting to your own ISV with Citrix®, VMware®, and Microsoft®, or let you go straight to the Cloud with included browsers.
- Extra value doesn't mean extra cost. You get it all when you tailor your OS environment. With exclusive HP value-added Thin Client software, it's perfect for your performance and your pocket.

HP t530 Thin Client series Specifications Table



Available Operating Systems	Windows 10 IoT Enterprise for Thin Clients ¹ Windows Embedded Standard 7E HP ThinPro HP Smart Zero Technology
Browser	Mozilla Firefox (for models with HP ThinPro and HP Smart Zero Technology); Microsoft Internet Explorer 10 (for models with Windows Embedded Standard 7E); Microsoft Internet Explorer 11 (for models with Windows IoT Enterprise for Thin Clients)
Available Processors ²	AMD GX-215JJ Dual-Core APU SoC with Radeon™ R2E Graphics (1.5 GHz base frequency, up to 2 GHz burst frequency, 1 MB cache)
Maximum memory	16 GB DDR4-1866 SDRAM ³ Transfer rates up to 1866 MT/s.
Memory slots	1 SODIMM
Internal storage	8 GB up to 512 GB NAND Flash
Protocols	Citrix® HDX; Citrix® ICA; Microsoft RDP; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme (Protocols are dependent on operating system installed)
Audio	Internal amplified speaker system for basic audio playback
Ports and Connectors	Front: 1 USB 3.1 Gen 1; 1 USB 3.1 Type-C™ Gen 1; 1 headset connector Back: 2 DisplayPort™ 1.2; 2 USB 2.0; 1 RJ-45; 1 power connector; 2 USB 3.1 Gen 1; 1 configurable port (choice of serial, VGA or coaxial port) ⁴
Communications	LAN: Realtek GbE ⁵ ; WLAN: Intel® Dual Band Wireless-AC 3168 Wi-Fi® and Bluetooth® Combo; Intel® Dual Band Wireless-AC 8265 Wi-Fi® and Bluetooth® Combo ⁶ ;
Available Software	HP Device Manager; HP Easy Tools; HP Easy Shell; HP Smart Zero Client Services; HP ThinUpdate; HP Universal Print Driver; HP Velocity; Microsoft SCCM/EDM Agent ⁷
Software	HP Device Manager; HP Easy Shell; HP Easy Tools; HP Smart Zero Client Services; HP ThinUpdate; HP Universal Print Driver; Microsoft SCCM/EDM Agent
Security management	Security lock slot (cable lock sold separately)
Power	45 W, worldwide auto-sensing, 100-240 VAC, 50-60 Hz, energy saving automatic power-down, surge tolerant external adapter
Dimensions	3.5 x 20 x 20 cm (Vertical orientation without stand)
Weight	0.96 kg (With stand. Weight varies by configuration.)
Energy efficiency compliance	ENERGY STAR® certified and EPEAT® registered configurations available ⁸
Sustainable impact specifications	Low halogen ⁹
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 t530 Thin Client series

Accessories and services (not included)

HP EliteDisplay E243 60.45 cm (23.8") Monitor



Style meets substance in a strikingly modern business display crafted for optimal viewing, productivity, and ergonomics. The HP EliteDisplay E243 60.45 cm (23.8") Monitor has a 3-sided micro-edge bezel for seamless multi-display tiling and 4-way adjustability so you can comfortably power through your day.

Product number: 1FH47AA

HP EliteDisplay E243 23.8-inch Monitor



Style meets substance in a strikingly modern business display crafted for optimal viewing, productivity, and ergonomics. The HP EliteDisplay E243 60.45 cm (23.8") Monitor has a 3-sided micro-edge bezel for seamless multi-display tiling and 4-way adjustability so you can comfortably power through your day.

Product number: 1FH47AT

HP EliteDisplay E243m 60.45 cm (23.8") Monitor



Connect and collaborate in complete comfort on the HP EliteDisplay E243m 60.45 cm (23.8") Monitor, which is Skype for Business® certified for optimal video and audio experiences between displays and has a 3-sided micro-edge bezel for seamless multi-display¹ tiling and 4-way adjustable ergonomics.

Product number: 1FH48AA

HP EliteDisplay E243m 23.8-inch Monitor



Connect and collaborate in complete comfort on the HP EliteDisplay E243m 60.45 cm (23.8") Monitor, which is Skype for Business® certified for optimal video and audio experiences between displays and has a 3-sided micro-edge bezel for seamless multi-display¹ tiling and 4-way adjustable ergonomics.

Product number: 1FH48AT

HP Thin Client Mounting Bracket

Product number: 2FT00AA

HP Quick Release Bracket 2



Use the HP Quick Release Bracket 2 to attach your HP Desktop Mini to an HP display¹ and a variety of stands, arms or wall mounts.² The failsafe "Sure-Lock" mechanism snaps the PC securely in place, and can be further secured with a theft-deterrent security screw.

Product number: 6KD15AA

HP 3 year Next Business Day Advanced Exchange Hardware Support for Thin Clients



HP provides quick replacement of your failed hardware unit the day after it goes down, if the problem can't be resolved remotely, for 3 years.

Product number: U4847E

HP t530 Thin Client series

Messaging Footnotes

¹ 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.

² Optional features sold separately or as add on features.

³ Use of Wi-Fi module requires WiFi access point and Internet service. Availability of public WiFi access points is limited.

⁴ 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.

⁵ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>

Technical Specifications Footnotes

¹ Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

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 speed.

³ 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. WES 7E is a 32-bit operating system and only recognizes up to 3.2 GB RAM

⁴ You can configure an additional port between one of three optional I/O features: Serial, VGA or an External Antenna port. The optional VGA port does not increase the number of supported displays.

⁵ The term "Gigabit Ethernet" indicates compatibility with IEEE standard 802.3ab for Gigabit Ethernet, and does not connote actual operating speed of 1 Gb/s. For high-speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.

⁶ WLAN is an optional feature. Wireless access point and Internet access require. Availability of public wireless access point may be limited.

⁷ Software availability varies by thin client configuration and operating system. HP Easy Shell is currently available on HP Thin Clients with a Windows Embedded OS.

⁸ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options.

⁹ External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

Sign up for updates hp.com/go/getupdated

Copyright © 2017 HP Development Company, L.P. The only warranties for HP products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

AMD and Radeon are trademarks of Advanced Micro Devices, Inc. USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. Microsoft, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. Bluetooth® is a trademark owned by its proprietor and used by HP Inc. under license. Linux® is the registered trademark of Linus Torvalds in the U.S. and other countries. Citrix is a trademark of Citrix Systems, Inc. and/or one or more of its subsidiaries, and may be registered in the United States Patent and Trademark Office and in other countries. VMware and VMware Blast Extreme are registered trademarks or trademarks of VMware, Inc. in the United States and/or other jurisdictions.

March 2021

--

