



Máy tính HP Pro t550 Thin Client

Essential virtual desktop solution

Drive productivity with the durable HP Pro t550 Thin Client, supporting VDI computing with an Intel® Celeron® J-Series processor¹, enhanced with integrated IoT features. Get increased value with a lifecycle 30 percent longer than previous generations.



*Product image may differ from actual product

Designed for a versatile workforce

- Optimize workspaces with a variety of positions and mounting options for the HP Pro t550. Ensure your fleet is equipped for productivity and your teams ready to engage with a single UC system that unifies voice, video, text, and data.²

Productivity. Performance. Today and tomorrow

- Intuitively share ideas and content in more engaging ways with a variety of communications channels.² Powered by the Intel® Celeron® J-Series processor¹, the t550 Thin Client delivers solid performance and IoT technology, supporting team interactivity.

Coming soon: HP Cloud Endpoint Manager

- Skillfully deploy, update, and manage your growing fleet of HP Pro t550 Thin Clients with HP Cloud Endpoint Manager which features policy-driven management, real-time monitoring and alerts, and flexible deployment in the cloud or on-prem.³
- Support the next generation of IoT devices with Intel® Celeron® J-Series processors.¹ Build on new levels of CPU and graphics performance with integrated IoT features, real-time performance, manageability, security, and functional safety.
- Enhance productivity working across multiple screens with dual displays. The HP Pro t550 supports dual 4K displays⁴ for stunning, true-to-life definition.
- Configure your device with an external Wi-Fi antenna, Serial, VGA, HDMI, DisplayPort over USB-C®, or two USB-A 3.1 Gen 1 ports for use of existing legacy and new peripherals.⁵ The convenient RJ-45 port comes standard.
- Set it. Mount it. Stand it. Conveniently position the thin client in up to six different orientations with a VESA mount.⁶
- Keep your workspace neat and organized with an optional DisplayPort over USB Type-C® with USB power delivery on a future-proof docking display—on a single USB-C® cable.⁷
- Deter device theft in public environments with an integrated cable lock slot and physically lock down⁸ your device, assuring IT's peace of mind.
- Undergoes MIL-STD 810⁹ and HP Total Test Process¹⁰ for hardware and systems to help ensure your HP Pro t550 Thin Client meets or exceeds HP durability standards—helping reduce total cost of ownership.
- Quickly connect and enjoy greater speed and stability on crowded networks with optional Wi-Fi 6.¹¹
- Deliver a secure and simple user experience for both IT and end users. The optional HP ThinPro OS¹² features multi-layered security, with a read-only and locked file system, encrypted registry, Linux-based OS, and firewall support.
- Ease the burden of IT admins in Windows environments with HP Write Manager¹³, a simple write filter solution that works across multiple Windows versions and prevents unauthorized changes to end-user environments.
- Bring your teams together to collaborate through text, voice, and video with support for whichever major unified communications platform that suits your company's needs.² HP Pro t550 supports Microsoft Teams, Zoom, Cisco Webex, and more.
- The Trusted Platform Module 2.0 embedded security chip (TPM)¹⁴ provides hardware-based encryption keys to help secure your data, e-mail, and user credentials.

Máy tính HP Pro t550 Thin Client Bảng Thông số kỹ thuật



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Hệ Điều hành Có sẵn	Windows 10 IoT Enterprise 2021 LTSC ¹ HP Smart Zero Core HP ThinPro IGEL OS
Bộ xử lý Có sẵn ^{7,8}	Intel® Celeron® J6412 with Intel® UHD Graphics (2.0 GHz base frequency, up to 2.6 GHz burst frequency, 1.5 MB L2 cache, 4 cores, 4 threads)
Trình duyệt	Mozilla Firefox (for models with HP ThinPro); Microsoft Edge (for models with Windows 10 IoT Enterprise LTSC 2021)
Bộ nhớ tối đa	16 GB DDR4-3200 MHz RAM ² Transfer rates up to 3200 MT/s
Khe bộ nhớ	1 SODIMM
Bộ lưu trữ trong	32 GB Tối đa 256 GB NAND flash memory; non-volatile
Hỗ trợ màn hình	Up to 2 displays 4K supported. Two DisplayPort™ 1.2 video outputs provided at the back of the system.
Đồ họa Có sẵn	Intel® UHD Graphics
Giao thức	Citrix® HDX; Citrix® ICA; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme; Remote Desktop Services Remote FX (RFX), RDP
Âm thanh	Internal amplified speaker system for basic audio playback
Cổng và Đầu nối	Front: 1 SuperSpeed USB Type-A 5Gbps signaling rate; 1 3.5 mm headphone/microphone combo; 2 SuperSpeed USB Type-A 5Gbps signaling rate ; Back: 1 RJ-45; 1 AC power; 2 USB 2.0 Type-A; 2 SuperSpeed USB Type-A 10Gbps signaling rate; 2 DisplayPort™ 1.4 ; Cổng tùy chọn: 1 HDMI; 1 serial; 1 VGA; 1 external antenna connector; 2 SuperSpeed USB Type-A 5Gbps signaling rate
Thiết bị đầu vào	HP USB Business Slim SmartCard CCID Keyboard; HP USB 320K wired keyboard; HP 125 Wired Keyboard (bulk); HP Wired 320M Mouse; HP 125 Anti-microbial Mouse ¹⁰ ;
Truyền thông tin	WLAN: Realtek Wi-Fi 6 8852AE (2x2) and Bluetooth® 5.2 combo; Realtek Wi-Fi 6 8852BE (2x2) and Bluetooth® 5.2 combo ;
Môi trường	Nhiệt độ hoạt động: 10 to 40°C;
Phần mềm	HP Device Manager; HP Easy Shell; HP Easy Tools; HP Smart Zero Client Services; HP ThinUpdate; HP True Graphics; Microsoft SCCM/EDM Agent; ⁵
Nguồn điện	HP Smart 45 W External AC power adapter
Kích thước	3.5 x 20 x 20 cm
Trọng lượng	1.3 kg; (Weight will vary depending on configuration.)
Nhân sinh thái	EPEAT® registered configurations available ⁶
Đạt chứng nhận Energy star (đồng cố định)	ENERGY STAR® certified
Chứng nhận và tuân thủ	EMC; EN 60601-1-2

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Chú thích trong phần nhấn tin

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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

² Internet access required and not included.

³ Requires Windows 10 IoT Enterprise LTSC 2016 or later or HP ThinPro 7.2 SP11 operating system or later on endpoint and Internet access. Visit <https://www.hp.com/us-en/solutions/cloud-computing/thin-client-software.html> to download or view the complete details and configuration requirements. See datasheet for feature listings as they become available at the following URL: <https://www8.hp.com/h20195/v2/GetDocument.aspx?docname=c08045808>.

⁴ 4K content required to view 4K images.

⁵ Port options must be configured at time of purchase.

⁶ Mounting hardware sold separately.

⁷ DisplayPort option must be configured at time of purchase. USB-C® cable sold separately and not included.

⁸ Cable and lock sold separately and not included.

⁹ MIL-STD testing is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

¹⁰ HP Total Test Process testing is not a guarantee of future performance under these test conditions. Accidental damage requires an optional HP Accidental Damage Protection Care Pack.

¹¹ Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 (802.11ax) is backwards compatible with prior 802.11 specs.

¹² HP Thin Pro is configurable at purchase.

¹³ HP Write Manager requires Windows 10 IoT Enterprise LTSC 2021.

¹⁴ TPM 2.0 is limited on HP ThinPro/HP Smart Zero, and functionality is dependent upon use of a customer-enabled application that can locate the TPM chip.

Ghi chú cuối trang về Thông số kỹ thuật

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. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.

² 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 access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for Wi-Fi 6 (802.11ax WLAN) are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ax WLAN devices. Only available in countries where 802.11ax is supported.

⁵ Software is dependent on operating system installed. Please refer to this product's QuickSpec for more details.

⁶ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

⁷ Max Boost clock frequency performance varies depending on hardware, software and overall system configuration.

⁸ 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.

⁹ Wireless access point and internet service required and sold separately. Availability of public wireless access points limited. Wi-Fi 6 is backwards compatible with prior 802.11 specs.

¹⁰ HP 125 Anti-microbial Mouse sold only in China.

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© Bản quyền 2023 HP Development Company, L.P. Thông tin trong tài liệu này có thể thay đổi mà không cần thông báo. Chế độ bảo hành duy nhất dành cho các sản phẩm và dịch vụ của HP được nêu rõ trong tuyên bố bảo hành đi kèm các sản phẩm và dịch vụ đó. Không có phần nào trong tài liệu này cấu thành nên chế độ bảo hành bổ sung. HP sẽ không chịu trách nhiệm về các thiếu sót hoặc lỗi kỹ thuật hoặc lỗi biên tập trong tài liệu này.

Intel, Pentium, logo Intel, Intel Core, Thunderbolt, vPro, Optane và Core Inside là các nhãn hiệu hoặc nhãn hiệu đã đăng ký của Intel Corporation hoặc các công ty con của hãng tại Hoa Kỳ và các quốc gia khác. Bluetooth là nhãn hiệu của chủ sở hữu tương ứng, được HP Inc. sử dụng theo giấy phép. USB Type-C® và USB-C® là các nhãn hiệu đã đăng ký của USB Implementers Forum. Adobe PDF là một nhãn hiệu của Adobe Systems Incorporated. ENERGY STAR là nhãn hiệu đã đăng ký của Cơ quan Bảo vệ Môi trường Hoa Kỳ. DisplayPort™ và logo DisplayPort™ là các nhãn hiệu thuộc sở hữu của Hiệp hội Tiêu chuẩn Điện tử Video (VESA®) ở Hoa Kỳ và các quốc gia khác. NVIDIA, logo NVIDIA, Quadro và GeForce là thương hiệu và/hoặc thương hiệu đã đăng ký của NVIDIA Corporation tại Hoa Kỳ và các quốc gia khác. Bluetooth là nhãn hiệu của chủ sở hữu tương ứng và được HP Inc. sử dụng theo giấy phép. AMD và Radeon là các nhãn hiệu của Advanced Micro Devices, Inc. Tất cả các nhãn hiệu khác là tài sản của các chủ sở hữu tương ứng.

