HP t520 Flexible Thin Client

Get a flexible, reliable desktop experience for your virtual network and knowledge base users with the HP t520 Flexible Thin Client.

Work smarter.

Maximize your productivity with the latest thin client technologies packed into a sleek, new, fanless industrial design that brings a modern touch to a range of environments.

Powerful performance.

Get AMD GX-212JC SOC, an ultra-fast flash drive interface, integrated dual DisplayPort, and native VGA.

Seamless integration.

Choose the operating system and client virtualization solutions best suited to your environment. Help boost management and performance of your thin client deployment with HP Device Manager and HP Velocity software.

Rest easy with a smart investment.

Be future-ready with a 36-month long lifecycle that supports extended deployments, get global support from a standard three-year limited warranty, and help save money with an energy-efficient design that carries globally recognized eco-certifications.

- Get the best bang for your investment buck with AMD GX-212JC SOC (System on Chip), HD graphics, and expansive memory and storage.
- Make the most of your available workspace and deploy the sleek, new, fanless chassis horizontally or vertically in a range of compact settings.
- Make it easy to deploy, manage, and maintain your install base with HP Device Manager, a software tool available exclusively for HP Thin Clients.
- Improve network performance and the end-user experience with HP Velocity software.
- Select Windows Embedded Standard 7, Windows Embedded 8 Standard, HP ThinPro or HP Smart Zero Technology.
- Connect to your virtualized desktops and applications with support for the latest ISVs and certifications from Citrix, VMware, and Microsoft.
- Enjoy dual-display productivity[1], USB and optional legacy connectivity.
- Pick the communication technology that's best for you.

HP t520 Flexible Thin Client Specifications Table

Operating System	Windows Embedded 8 Standard 64 Windows Embedded Standard 7E 32 Windows Embedded Standard 7P 64 HP ThinPro 32 HP Smart Zero Technology 32
Core Processing Technology	AMD GX-212JC Dual-Core SOC APU with AMD Radeon HD Graphics (1.2 GHz) [1]
Storage	8 GB 64 GB MLC Flash
Graphics	Integrated AMD Radeon HD Graphics
System Memory	8 GB DDR3L-1600 SDRAM [2] (Transfer rates up to 1600 MT/s)
Networking	: 10/100/1000 GbE
Audio	1/8-inch stereo mini-jack for headphone and 1/8-inch stereo mini-jack for microphone
Input Devices	HP USB Standard Keyboard HP USB Optical Mouse
Power	65 W, worldwide auto-sensing, 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge tolerant
Environmental	Low halogen [4]
Energy Efficiency Compliance	ENERGY STAR® certified and EPEAT® registered configurations available [6]
Input/Output	: 2 USB 3.0; 4 USB 2.0; 2 DisplayPort 1.2; 1 VGA; 1 RJ-45; 1 headphone; 1 microphone
Dimensions	1.78 x 7.87 x 7.87 in 4.51 x 20 x 20.01 cm (Vertical orientation without stand)
Weight	2.29 lb 1.04 kg (Without stand. Options and add-ins will increase weight.)
Software	HP Device Manager; HP ThinState; HP Easy Tools; HP Smart Zero Client Services; Microsoft SCCM/EDM Agent; HP Velocity; HP Connection Manager; HP Cloud Connection Manager; HP Universal Print Driver [5]
Protocols	Citrix® ICA; Citrix® HDX; Microsoft RDP; Microsoft RemoteFX (RFX); VMware® Horizon View™ through RDP; VMware® Horizon View™ through PCoIP (Protocols are dependent on operating system installed)
Browser	Microsoft Internet Explorer 10 (for models with Windows Embedded Standard 7E and Windows Embedded Standard 7P); Microsoft Internet Explorer 10 (for models with Windows Embedded 8 Standard); Mozilla Firefox 27 (for models with HP Thin Pro or HP Smart Zero Technology)
Warranty	HP Total Care Warranty and Services offers limited three-year hardware warranty options depending on country. Optional HP Care Packs extend your protection beyond the standard limited warranty. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product

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Accessories and services (not included)

HP Keyed Cable Lock

The HP Keyed Cable Lock is designed to be used with industry standard lock slots like the type found on a laptop, docking station, desktop PC, flat panel display, printer or projector. Secure your valuable IT hardware with this lock that consists of a 6.00' (1.83 m) vinyl-coated, galvanized aircraft-grade steel cable that loops around any secure object and then attaches to the computer or device you want to lock. The lock features a push-button locking mechanism and a unique key (including a spare key) to unlock the cable. A small Velcro strap is also included to help manage or adjust the length of the cable as you place and use it.
Product number: BV411AA

HP Quick Release Bracket

HP Quick Release is an easy to use, 100 mm VESA-compliant, LCD monitor mounting solution that allows you to quickly and securely attach a flat panel monitor to a variety of stands, brackets, arms or wall mounts. HP Quick Release can also be used for mounting any combination of devices that are compatible with the 100 mm VESA Flat Display Mounting Interface Standard. The failsafe "Sure-Lock" mechanism snaps the monitor (or mounted device) securely in place, and can be further secured with a theft-deterrent security screw.
Product number: EM870AA

HP DisplayPort to DVI-D Adapter

Converts the DisplayPort connector on a HP Compaq Business Desktop computer to a single link DVI-D port. The adapter has a latching DisplayPort connector on one end and DVI-D connector on the other for connecting to a DVI-D monitor cable.
Product number: FH973AA

HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client

The HP Integrated Work Center Stand is designed to help maximize the use of limited desk space without compromising performance or productivity by accommodating an HP Compaq 6005 Pro, or 8000 Series HP Ultra-slim Desktop PC or an HP Thin Client and most HP 17 to 24-inch* (43,18 to 60,96 cm) diagonal LCD monitors (please refer to compatibility in the Quick Spec) with VESA standard mounting brackets. * HP monitors weighing 3,4 kg to 4,8 kg (7.5 lbs to 10.5 lbs).
Product number: LH526AA

Messaging Footnotes

[1] Optional feature sold separately or as add-on feature.

Technical Specifications Footnotes

[1] This system requires a 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Multi-core processing available with AMD technology is designed to improve performance of this system. Given the wide range of software applications available, performance of a system including a 64-bit operating system will vary.
[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] 802.11 is an optional or add on feature. Use of Wi-Fi module requires WiFi access point and Internet service. Availability of public WiFi access points is limited.
[4] External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
[5] Software availability varies by thin client configuration and operating system.
[6] EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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