eDatasheet HP t530 Thin Client (7FQ58UT)

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..

Featuring

The next-generation thin client

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. ^[1]

Protection against system threats

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 from every angle.

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. ^[2]

Stay connected

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.^[3]

Memory to serve your needs

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. ^[4]

Specifications

Processor	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)
Memory Slots	1 SODIMM
Minimum dimensions (W x D x H)	3.5 x 20 x 20 cm (Vertical orientation without stand)
Minimum dimensions (W x D x H)	1.38 x 7.87 x 7.87 in (Vertical orientation without stand)
Weight	0.96 kg (With stand. Weight varies by configuration.)
Weight	2.12 lb (With stand. Weight varies by configuration.)
Ports	1 USB 3.1 Gen 1; 1 USB 3.1 Type-C [™] Gen 1; 1 headset connector
Ports	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)
Protocols	Citrix® HDX; Citrix® ICA; Microsoft RDP; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme
Power	45 W, worldwide auto-sensing, 100-240 VAC, 50-60 Hz, energy saving automatic power-down, surge tolerant external adapter
Environmental	Low halogen
Security management	Security lock slot (cable lock sold separately)
Browser supported	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)

Accessories and services

No Recommended Accessories and Services

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.

Technical Specifications Footnotes

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