



HP t5740e Thin Client

PC performance, Thin Client reliability

Packed with the latest technology, the HP t5740e delivers true PC performance, flexible expansion and reliability in client virtualization environments.



Leading edge technology

The HP t5740e features Intel® Atom dual-threaded processors and the GL40 chipset, DDR3 RAM, and native dual-monitor support with VGA and DisplayPort connectors for impressive price/performance. The low-power HP t5740e meets stringent ENERGY STAR® requirements and complies with the EU's EuP Directive.

Flexible design

Feature rich Microsoft® Windows® Embedded Standard 7 operating system with support for RDP 7.1 and Microsoft RemoteFX combined with industry-leading software, deliver a rich, like-local PC user experience. The t5740e is a robust access device for Citrix, Microsoft or VMware environments, enhancing user experience when connecting to their virtual and session-based desktops and applications over the network. Easily extend the life of the system with a simple memory upgrade in the open RAM slot or add in cards to the optional PCIe x4/PCI Expansion Module.

Connect a variety of peripherals with eight USB 2.0 (including two in a securable compartment) and legacy ports. Use the standard Gigabit Ethernet or choose the integrated wireless. Make the most of your workspace by using the HP t5740e in a horizontal or vertical position,

mounting it under a desk or on a wall with the optional HP Quick Release, or adding the HP Integrated Work Center Stand for all-in-one convenience.

Exceptionally simple experiences

Quickly deploy familiar, reliable computing experiences and enjoy enhanced security and easier management. Pre-loaded with HP's innovative management offerings for SMB to enterprise, HP thin clients can be easily managed from a single console, freeing IT staff from common PC break/fix and help desk tasks and leaving more time for strategic IT.

Trusted partner

With the HP t5740e thin client at the desktop, HP's proven portfolio of desktop-to-datacenter hardware, software and services will help you create a thin computing solution that improves your IT and user experience. You can also select from a range of HP Care Pack Services to extend your protection beyond the standard warranties¹.

For more information about the HP t5740e Thin Client please visit www.hp.com/go/thincomputing.

*Available as a download



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SPECIFICATIONS		
Operating system	Preinstalled with Microsoft® Windows® Embedded Standard 7 with support for local applications including custom applications	
Client software	Preinstalled Microsoft RDP 7, Citrix ICA12 (Citrix Online Plug-in 12.0), Microsoft Internet Explorer 8, Windows Media Player 12, HP TeemTalk Terminal Emulator 7, HP Remote Graphics Software Receiver, Adobe Flash Player 10	Available as download HP Universal Print Driver Microsoft RDP 7.1 with RemoteFX
Session brokers	Preinstalled Citrix Desktop Delivery Controller enabled through web browser, VMware View Manager 4.0.1	Available as download HP Session Allocation Manager (SAM) 3.1; Available from vendors website: VMware View Manager 4.5, Leostream Desktop Connection Broker, Provision Networks (Quest) broker
Security features	Enhanced Write Filter and File-based Write Filter, Microsoft Firewall, administrator and user passwords, HP USB Config utility to restrict access to USB storage devices, secure compartment with 2 USB 2.0 ports, smart card support (card reader sold separately), cable lock slot (lock sold separately)	
Management and deployment	HP Device Manager agent, HP Client Automation agent, HP ThinState for rapid deployment	
Host environments	Microsoft Terminal Services, Citrix XenApp, Citrix XenDesktop, Citrix Presentation Server, Virtual Desktop Infrastructure (Microsoft and VMware), blade workstations, web applications, mainframes (using terminal emulation)	
Processor	Intel Atom N280* 1.66 GHz *Intel's numbering is not a measurement of higher performance.	
System memory	2 GB DDR-3 SODIMM installed in single slot leaving one slot empty for upgrade (64 MB minimum reserved for video)	
Flash memory²	4 GB primary Flash drive	
Media accelerator	BCM70015 single-chip Crystal HD advanced media processor; supports standard definition (SD) and HD multi-format video decode of industry standard codecs (H.264/AVC, MPEG-2, VC-1, WMV9, MPEG-4, DivX®, Xvid and AVS)	
Graphics	Intel GL40 graphics; maximum resolution: 2048x1536, standard screen, 1920x1200, wide screen AMD FirePro 2270 Dual-Head PCIe and ATI FirePro 2460 Quad-Head PCIe	
Audio	Mic in/headphone out ports, internal speaker, 1/8-inch mini output, full 16-bit stereo, 44 KHz sample rate	
Communications	10/100/1000 Gigabit Ethernet (actual speeds may vary), 802.11 a/b/g/n Wi-Fi ³ (certain models)	
Ports and connectors	Base unit: 8 USB 2.0 (2 front/4 rear/2 in secure USB compartment), 1 serial, 2 PS/2, VGA (DB15) and DisplayPort monitor connectors; optional PCIe X4/PCI Expansion Module: 1 serial, 1 parallel	
Input devices	Standard keyboard and 2-button optical scroll mouse included (USB or PS/2)	
Power	65W worldwide auto-sensing 100-240 VAC 50-60Hz surge-tolerant power supply	
Environmental	ENERGY STAR® qualified; meets EuP Lot6 requirement	
Dimensions (HxWxD)	10.04 x 1.73 x 8.74 in. (255 x 44 x 222 mm) without stand; 10.39 x 1.73 x 8.74 in (266.7 x 44 x 222 mm) with stand; 10.04 x 2.91 x 8.74 in (255 x 74 x 222 mm) with optional Expansion Module	
Weight	3.48 lb (1.58 kg) with stand; 4.14 lb (1.88 kg) with optional Expansion Module	
Warranty	Limited three-year hardware warranty	
CarePack Services¹	9x5 Next-Business-Day Advanced Exchange – 3 Years 9x5 Next-Business-Day On-Site Coverage – 3 Years	



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1. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.
2. Should not be used with PCIe/PCI Expansion Module. The secondary storage drive is not supported as a primary boot drive for the thin client OS image or in a hardware or software RAID configuration. Remote Management tools may manage content on the secondary storage drive, but cannot be used to install the thin client OS image onto this drive. Additional HP OS Image tools including but not limited to ThinState Capture, RAMDisk Manager, and the write filters will not function or support the secondary storage drive. Pagefiles are not supported in a primary or secondary drive environment.
3. Wireless access point and Internet service is required and is not included. Wireless features, performance and support may vary depending on environmental variables such placement, settings and firmware of your access points. Please contact your wireless vendor for support of your wireless environment.