HP t5745 Thin Client
PC performance, Thin Client dependability

Designed with the latest technology to deliver a true PC experience, flexible expansion and reliability in client virtualization environments.

Leading edge technology

The HP t5745 combines the Intel Atom N280 processor and GL40 chipset, DDR3 RAM, and high-resolution, wide-screen monitor support for an impressive price performance mix. Get a familiar PC user experience with comprehensive multimedia and USB redirection support, including HP RDP Enhancements and Citrix HDX technology, and support for HP Remote Graphics Software. The low-power HP t5745 meets stringent ENERGY STAR® requirements and complies with the EU's EuP Directive.

Industry-leading flexibility

Get broad application flexibility with HP Thin-Pro, as well as a business-class browser and an extensive terminal emulation suite. Easily extend the life of the system with a simple memory upgrade in the open RAM slot, add in cards to the optional HP t5740/t5745 PCIe x4/PCI Expansion Module or expand storage with a secondary solid state flash drive.

Connect a variety of peripherals with eight USB 2.0 (including two in a securable compartment) and legacy ports. The HP t5745 can be placed in a horizontal or vertical position, mounted 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.

Fast setup

The ThinPro Setup Wizard takes the guess work out of thin client setup by streamlining configuration and management applications into a short series of easy-to-follow screens that help administrators quickly choose the right configurations for their environment. Administration is further simplified with the HP ThinPro single console interface providing dashboard visibility to all administrative touch points with user and administrator log ins for added security.

SMB to enterprise management

Pre-loaded with the industry's most comprehensive management offerings, HP thin clients are easily seen and managed freeing IT staff from common PC break/fix and help desk tasks. HP ThinState allows administrators to capture a configuration profile or complete image from any t5745 and save it to a USB key or an HP ezUpdate repository. HP ezUpdate delivers automatic image updates, low bandwidth add-ons (modular software updates) and configuration changes to like devices within a single subnet either in a secure stateless mode or highly reliable persistent mode (recommended). HP Device Manager simplifies visibility and management for small and large deployments scattered across the most complex networks.

Trusted partner

With the HP t5745 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. Select from a range of HP Care Pack Services to extend your protection beyond the standard warranties[1].

For more information about the HP t5745 Thin Client please visit www.hp.com/go/thinclient.

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SPECIFICATIONS

Operating system	HP ThinPro
Client software	**Preinstalled** Citrix ICA 11 with PNagent/XenDesktop, rdesktop, Citrix Desktop Appliance mode utility, local web browser with Java and PDF support, ThinPrint .print TCP client, HP TeemTalk Terminal Emulator, XDMCP (X.11) for X windows, client aggregation **Available as download** HP Universal Print Driver
VDI connection broker support	**Preinstalled** Citrix Desktop Delivery Controller enabled through web browser, VMware View 2.0 and 3.0 **Available as download** VMware View Manager 4.0*, HP Session Allocation Manager (SAM) 3.0, Leostream Desktop Connection Broker*, vWorkspace 6 (Quest) broker*
Security features	Read-only operating system, administrator and user passwords, remote BIOS configurability to disable ports, 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 USB Capture, HP ezUpdate for autmatic image/profile deployment (stateless with local caching option), Altiris Deployment Solution (no licensing included), VNC for shadowing
Host environments	Citrix XenApp 4.5/5.0, Citrix XenDesktop 3/4, Citrix Presentation Server 4.0/4.5, Windows 2000/2003/2008 Terminal Services, blade PCs, blade workstations, web applications, Unix hosts (X windows), legacy mainframes and mid-range servers (terminal emulation)
Multimedia/USB redirection	Citrix HDX MediaStream, Citrix HDX Plug-n-Play, HP Multimedia and USB Redirection Enhancement Software for VMware View and Windows Terminal Server connections, Citrix HDX MediaStream and Plug-n-Play components for Citrix connections, HP Remote Graphics Software Receiver 5.3 (includes USB redirection)
Processor	Intel Atom N280* 1.66 GHz *Intel's numbering is not a measurement of higher performance.
Memory	1 or 2 GB DDR-3 SODIMM installed in single slot leaving one slot empty for upgrade (64 MB minimum reserved for video)
Storage	1 or 2 GB primary Flash; optional 16 GB second Flash drive[2] (sold separately)
Graphics	Intel GL40 graphics; maximum resolution: 2048x1536, standard screen, 1920x1200, wide screen
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)
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) (varies by region)
Power supply	65W worldwide auto-sensing 100-240 VAC 50-60Hz surge-tolerant power supply
Environmental	ENERGY STAR® qualified
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 Services[3]	9x5 Next-Business-Day Advanced Exchange–3 Years, 9x5 Next-Business-Day On-Site Coverage–3 Years
Part numbers	VU903AA, VU908AA[4]

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Secure USB compartment includes two USB connectors for a total of (8)

Optional Expansion Module adds second serial connector, PCI/PCIe slot access and parallel connector

Can be placed vertically on the desktop or horizontally using (4) mounting feet

Callout?

Native dual-monitor support with VGA and DisplayPort connectors

Callout?

PCI/PCIe slot access

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1. The Altiris Deployment Solution software is pre-installed but users must purchase a software license to activate the software. Visit www.symantec.com/business/deployment-solution to purchase a license to the Altiris Deployment Solution software.
2. 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. 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.
4. Smart Buy or Top value SKU. Available only in certain countries. Check with your HP sales representative or reseller for availability in your country.

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Legacy, Inc.,
160 West Road,
Ellington, CT 06029

Toll Free: 866-271-9891
Fax: 888-522-4684