

PC PERFORMANCE, THIN CLIENT DEPENDABILITY



HP t5745 Flexible Series Thin Client

Deliver better
business results
with HP
Thin Clients



The HP t5745 Flexible Series Thin Client is designed with the latest technologies to deliver a true PC experience. With flexible expansion capabilities, the t5745 meets the requirements for today's desktop and tomorrow's client virtualization environments --- for maximum longevity.

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. HP boosts the user experience even further with comprehensive multimedia and USB redirection support, including HP RDP Enhancements and Citrix SpeedScreen 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

Experience broad application flexibility with HP ThinPro Plus (Linux), support for local applications, a full browser, and extensive terminal emulation. Easily extend the life of the system with a simple memory

upgrade memory in the open RAM slot, add in cards to the optional PCIe or 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. Make the most of your workspace by using the HP t5745 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 simple, familiar and more reliable computing experiences with the HP t5745's enhanced user interface and included HP RDP Enhancements software for a rich client virtualization experience.

Pre-loaded with the industry's most comprehensive 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 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.

HP t5745 Thin Client

Operating system	HP ThinPro (Linux)
Client software	Citrix ICA 11 with PNagent/XenDesktop, HDX MediaStream, HDX Plug-n-Play, RDesktop 1.6, Citrix Desktop Appliance mode, Iceweasel (Firefox) Browser, HP Remote Graphics Software Receiver 5.3, HP Multimedia and USB Redirection Enhancement Software, HP Universal Print Driver, ThinPrint .print TCP client, HP TeamTalk Terminal Emulator 7.1
Session brokers	Citrix Desktop Delivery Controller enabled through web browser, VMware View Manager 3.1, HP Session Allocation Manager (SAM) 3.0 (available as add-on), Leostream Desktop Connection Broker (contact vendor directly for sale/support), vWorkspace (Quest) broker (contact vendor directly for sale/support)
Security features	Locked file 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 for rapid deployment, Altiris Deployment Solution (must purchase license directly from vendor)
Host environments	Citrix XenApp 4.5 and 5.0, Citrix XenDesktop 2.x and 3, Citrix Presentation Server 4.0, Windows Server 2008 Terminal Services, Windows 2000/2003 Server families, Windows 2000/2003 Server Terminal Services, blade PCs, blade workstations, web applications, mainframes (terminal emulation)
Processor	Intel Atom N280* 1.66 GHz *Intel's numbering is not a measurement of higher performance.
System memory	1 or 2 GB DDR-3 SODIMM installed in single slot leaving one slot empty (64 MB minimum reserved for video)
Flash memory	1 or 2 GB primary Flash drive; optional 16 GB second Flash drive ¹ (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)
I/O 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 device	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
Dimensions (H×W×D)	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
Care Pack Services ²	9x5 Next-Business-Day Advanced Exchange – 3 Years 9x5 Next-Business-Day On-Site Coverage – 3 Years
Part numbers	VU903AA, VU908AA

1. 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. 2. 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.

