



Deliver better business results with HP Thin Clients

HP t5740 Thin Client

The HP t5740 Flexible Series Thin Client is designed with the latest technologies to deliver a true PC experience. With flexible expansion capabilities, the t5740 meets the requirements for today's desktop and tomorrow's client virtualization environments for maximum longevity.

Leading-edge technology

The HP t5740 combines the Intel Atom N280 processor and GL40 chipset, DDR3 RAM, and native dual-monitor support with VGA and DisplayPort connectors for impressive price/performance. 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® and EuP Lot 6 requirements.

Industry-leading flexibility

Experience broad application flexibility with Windows® Embedded Standard 2009 including choice of write filter, support for local applications, a full browser, and extensive terminal emulation. Easily extend the life of the system with a simple memory upgrade in the open RAM slot, add in cards to the optional PCle 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. Use the standard Gigabit Ethernet or choose the integrated wireless. Make the most of your workspace by using the HP t5740 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 t5740'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 t5740 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 t5740 Thin Client

Operating system	Windows Embedded Standard 2009
Browser	Microsoft® Internet Explorer 7.0
Processor	Intel® Atom N280 1.66 GHz
Memory	2 GB primary Flash drive, optional 16 GB second Flash drive (sold separately), 1 or 2 GB DDR3 SODIMM (64 MB of system RAM is reserved for video graphics usage)
Video	Intel GL40 graphics with support for two high-resolution monitors up to 2048 x 1536 or up to 32 bit color depth, 64 MB of graphics memory
Expansion slots	1 optional Expansion Module with X4 PCI-EI or PCI slot including 1 parallel and second serial port
Ports and jacks	USB or PS/2, local and/or network printer support
I/O and peripheral support	8 USB 2.0 ports (two in front, four in rear, two in secure USB compartment), 1 VGA, 2 PS/2, 1 serial, 1 parallel, 1 RJ-45, DisplayPort monitor connectors
Connectivity	10/100/1000 Gigabit Ethernet (RJ-45), TCP/IP with DNS and DHCP, Point-to-Point Protocol (PPP), Direct Connection through RS-232, Point-to-Point over Ethernet (PPPoE), Point-to-Point Tunneling Protocol (PPTP), Layer-2 Tunneling Protocol (L2TP), Wake on LAN (WOL), PXE, Server Network Time Protocol (SNTP), Simple Network Management Protocol (SNMP)
Emulations	Built in dual monitor support (VGA and DisplayPort native)
Networking / communication	Altiris Deployment Solution (must purchase license directly from vendor), HP Device Manager, HP ThinState for rapid deployment, support for HP Client Automation, HP Easy Config Utility for Citrix, VMware and web appliance configuration
Software included	Citrix ICA 11.0 (XenApp Plugin for Hosted Apps 11.0), Microsoft RDP 6.1, Windows Media Player 11, Enhanced Write Filter, Symantec Endpoint Protection, HP Remote Graphics Software Receiver 5.3, HP RDP Multimedia and USB Redirection Enhancement Software, Citrix HD-X support for XenApp, Citrix HD-X support for XenDesktop, HP TeemTalk Terminal Emulator 7.0, HP Universal Print Driver (available as a free download), Microsoft Firewall (available as add-on)
Server OS compatibility / support	Windows 2000/2003 Server families, Windows 2000/2003 Server Terminal Services, Windows Server 2008 Terminal Services, Citrix Presentation Server 4.0, Citrix XenApp 4.5, Citrix XenDesktop 2.x, Citrix XenDesktop 3, Citrix XenDesktop 4, VMware View Manager 2.x and 3.1
Dimensions (W x D x H)	4.40 x 22.20 x 26.67 cm with stand
Weight	1.58 kg with stand
Power	Worldwide auto-sensing 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge-tolerant 65-watt power supply
Operating temperature	10 to 40° C
Non-operating temperature	-30 to 60° C
Warranty	3 years pick-up and return service (Certain restrictions apply)

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Recommended accessories and services

HP t5740/t5745 PCI Express 4x/PCI Expansion Module



Extend the capabilities of your HP Thin Client or HP Streaming Client with this PCle x4/PCl Expansion Module. The HP Expansion Module gives you PCle x4 expansion capabilities, or it can be configured instead to add a PCl 32-bit expansion slot.

Product number: AZ551AA

HP Quick Release



A secure and easy-to-use mounting solution for your VESA-compliant HP flat panel monitors, thin clients and other HP desktop products. Attach to any a compatible stand, bracket or wall mount and make the most of your workspace.

Product number: EM870AA

HP USB Smart Card Keyboard



An innovative full-sized keyboard that uses Smartcard technology to prevent unauthorised access to your desktop PC and business networks.

Product number: ED707AA

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

3 years Next Day Exchange, excluding external Monitor, HW Support



HP provides quick replacement of your failed hardware unit the day after it goes down, if the problem can't be resolved remotely. Offers a convenient, cost-saving alternative to onsite hardware repair for your HP product.

Product number: U4847E

