

HP Compaq t5720 Thin Client



Powerful, flexible, easy — Innovative!

HP helps you gain a competitive edge by providing affordable thin clients for server-based, blade PC, or virtual PC computing solutions. Thin clients can deliver a desktop experience in work environments where end users have a well-defined set of tasks, such as general office, medical, financial, educational, government, manufacturing, distribution, or call center environments.

The HP Compaq t5720 Thin Client delivers all the advantages of server-based computing for task-oriented workers using general office applications or your specific line of business software. Our most powerful and flexible thin client provides support for Citrix ICA and Microsoft RDP, as well as compatibility with Microsoft Windows XP Professional. With a small, attractive chassis that can be set either vertically or horizontally, this client is at home on the desktop or mounted conveniently on the wall or under a desk.

HP thin clients lead the way with proven business technology for maximum security and lower ownership costs through reliable products that are easy to buy, deploy, and manage with a great price-performance ratio. Benefits include:

- **Powerful** – The HP Compaq t5720 Thin Client delivers desktop-like features and support for local applications. Applications run quicker with the AMD Geode NX 1500 Processor, up to 1GB of flash memory, and 512MB of DDR RAM standard.



The innovative design of the HP Compaq t5720 provides a wide range of mounting options to reclaim desk space.

- **Flexible** – The HP Compaq t5720 Thin Client is the optimum choice for business environments that require maximum flexibility and power. With a small attractive chassis that can be set in multiple orientations, this client is at home on the desktop or conveniently mounted in many configurations. An optional PCI expansion module supports installing PCI devices which include wireless networking cards, dial up modems, additional graphics, network, and input/output devices.
- **Innovative** – With the HP Quick Release you can quickly and conveniently mount the HP Compaq t5720 Thin Client in a variety of settings including under a desk, on a wall, under a shelf, behind a display, behind a monitor stand, or attached to a wall and a monitor.
- **Manageable** – Managing the HP Compaq t5720 is a snap. Industry-standard management features, combined with no-compromise thin client technology, allows you to manage thin clients, PCs, and servers without getting locked into a vendor's proprietary management tool. The HP Compaq t5720 is bundled with a free license for Altiris Deployment Solution, which provides enterprise management features including extensive automation of common functions such as initial deployment events, scheduled update activities, ability to update a full image, and BIOS.
- **Reliability** – Solid-state design and industry-standard architecture for years of reliable use.
- **Security** – HP makes it easy to lock down user settings and parameters on the client, providing a more secure, single purpose appliance. Additionally, all critical user data and applications reside on your secure, centralized server. Add a smartcard reader for user authentication.

Global sales and support

HP is a global leader in thin client sales, successfully deploying thousands of solutions for business and providing a single source for servers, monitors, peripherals, and services.

The HP Compaq t5720 Thin Client is a highly reliable thin client that is backed by HP Global Service and Support through our network of 50,000 IT pros in over 100 countries.

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The Invisible Client

Attaching the
HP Quick Release



HP Compaq t5720
attached to monitor base
using HP Quick Release



HP Compaq t5720
and monitor attached to
wall with HP Quick Release

Hardware Features Overview

Processor	AMD Geode NX 1500
System Memory	256MB ¹ or 512MB ¹ or 1GB ¹ DDR SDRAM
Flash Memory	1GB ² or 512MB
Video	SiS741 GX Integrated/UMA graphics with 16MB shared graphics memory. Maximum video resolution is 2048x1536, 32 bit @ 60 Hz
USB Ports	Six USB 2.0 ports (2 front/4 rear)
Serial/Parallel	1 serial / 1 Parallel
PS/2 port	2 PS/2 (for keyboard and mouse)
Audio	Line in 1/8 -inch mini microphone. Internal amplified speaker, 1/8-inch mini output, full 16-bit stereo, 44 KHz sample rate
Networking	<ul style="list-style-type: none"> • TCP/IP with DNS and DHCP support • 10/100 BaseT Fast Ethernet, twisted pair (RJ-45) • Point-to-Point Protocol (PPP), Direct Connection through RS-232, Point-to-Point over Ethernet (PPPoE) • VPN Connection through MS Point-to-Point Tunneling Protocol (PPTP) • Layer 2 Tunneling Protocol (L2TP) • Wake on LAN • PXE • Simple Network Management Protocol (SNMP)
Smartcard Support	<ul style="list-style-type: none"> • Includes support for HP USB Smartcard Keyboard (ED707AA)
Warranty	<ul style="list-style-type: none"> • Limited 3-year hardware warranty
Operating Environment	
Temperature Range On	50° to 104° F (10° to 40° C) 50° to 95° F (10° to 35° C) (when using the Quick Release with a flat panel monitor or PCI expander)
Temperature Range Off	-22° to 140° F (-30° to 60° C)
Humidity	20% to 80% condensing/10% to 95% non-condensing
Power	Worldwide auto-sensing 100-240 VAC, 50-60 Hz energy-saving automatic power-down

Accessories (see Quickspecs for detailed accessories list)

EM870AA	HP Quick Release
EK530AA	HP t5720 PCI Expansion Module

¹ 16 MB of system RAM is reserved for video graphics usage

² 1GB Flash model only available with 512MB Memory configuration as standard SKU.

* User interface applied as Microsoft MUI pack via user web download (Japanese pre-installed)

Software Image Features Overview

Session Allocation Managers/Session Brokers	<ul style="list-style-type: none"> • Hp PC Session Allocation manager Software for the Consolidated Client Infrastructure • Citrix Desktop Broker for Virtual Desktop Infrastructure
Server OS Compatibility/Support	<ul style="list-style-type: none"> • Microsoft® Windows® NT 4.0 Server • Windows NT 4.0 Terminal Server Edition • Windows 2000/2003 Server families • Windows 2000/2003 Server Terminal Services • Windows 2000 Advanced Server • Windows 2000 Advance Server Terminal Services • Citrix Presentation Server 4.0 including the Desktop Broker feature • Citrix Metaframe Presentation Server 3.0 • Citrix Metaframe XP Presentation Server • Citrix Metaframe 1.x • VMware Virtual Desktop Infrastructure using RDP.
Security Features	<ul style="list-style-type: none"> • Configurable local storage, (NTFS security and USB mass storage configurability (enable w/read and write, enable w/read-only and disable), locked down user accounts, administrator and user passwords. Remote BIOS configurability to lock down ports. • HP Sygate Security Agent (SSA) provides a multilayered security approach that includes an application-centric firewall, application control, intrusion prevention, and policy enforcement which protects devices from being compromised by inbound or outbound traffic
Manageability and Deployment	<ul style="list-style-type: none"> • Image and BIOS manageable via Altiris Deployment Solution • FTP & DHCP settings update feature • ThinState Capture and Deploy Tools included with each client • HP OpenView Client Configuration Manager support available
Client Software	<ul style="list-style-type: none"> • Altiris manageability agent (full version) • Citrix ICA 9.x Program Neighborhood • Microsoft Internet Explorer 6.0 • Microsoft RDP 5.2 • Terminal Emulation Console software
Customization capabilities	<ul style="list-style-type: none"> • Controlled access to console provides ability to create and customize environment.
Local Operating System	<ul style="list-style-type: none"> • Microsoft Windows XP Embedded with SP2
Localized User Interface	<ul style="list-style-type: none"> • English • French* • German* • Japanese* • Spanish* • Traditional Chinese* • Simplified Chinese*

Care Packs

331653-001; U4847E	9x5 Next-Business-Day Advanced Exchange – 3 years
331655-001; U4849E	9x5 Next-Business-Day on-site coverage – 3 years

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