

# **HP t5550 Thin Client** Simple setup, smart design

Designed with industry standard solutions for a simple and secure access device that's easy to deploy and manage.



## **PC performance, energy efficiency built-in**

The HP t5550 Thin Client delivers a great desktop experience with added features to make deployment and use simple and efficient. The HP t5550 is ideal for client virtualization settings that need support for legacy ports, Citrix ICA, Remote Desktop Protocol (RDP), terminal emulation, Windows Media Player, Microsoft Office viewers, and basic web browsing. And, with Windows CE 6.0 preinstalled you'll get file viewers for Microsoft Office 2003 — Word, Excel, and PowerPoint — via Start Menu shortcuts.

Experience traditional PC performance and multimedia playback while using less electricity. ENERGY STAR® qualified configurations help reduce power consumption. Designed with the environment in mind, the HP t5550 is EPEAT™ registered and BFR/PVC free<sup>1</sup> to support your own environmental initiatives. The HP t5550 combines smart design with built-in efficiency.

## **Productivity and flexibility expands with you**

Connect to the latest in display technology with native dual-digital monitor support or use existing analog displays with the included DVI-I to VGA adapter. Standard configurations include 6 USB 2.0 ports (two are located in a secure USB compartment), a serial port, a parallel port, and a power cord retention slot. And, you can easily mount the HP t5550 behind a monitor or on a wall with HP QuickRelease<sup>2</sup> to fit your space-constrained environment.

HP Thin Clients allow you to store critical data

and applications on a secure, centralized server and control access permissions with local user and administrative log ins or add smart cards for greater end point security. You can also use industry-leading connection brokers with the HP t5550 for quick and easy access to a variety of virtual desktop solutions. You'll enjoy years of reliable use with the solid-state design and industry-standard architecture of HP Thin Clients.

## **Integrated solution, easy to manage**

Get the broadest set of client virtualization technologies for connecting to remote applications and desktops, including the latest from Microsoft, Citrix, and VMware with ease using HP Easy Tools. This new wizard-based set of utilities guides administrators through initial setup and configuration, and provides simple and effective deployment options.

With the HP t5550 Thin Client on 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 experiences. HP Thin Clients are backed by HP global service and support through our network of 50,000 IT pros in over 100 countries. You can also select from a range of HP Care Pack Services to extend your protection beyond the standard warranties<sup>3</sup>.

For more information about the HP t5550 Thin Client please visit [www.hp.com/go/thincomputing](http://www.hp.com/go/thincomputing).



# HP t5550 Thin Client

## SPECIFICATIONS

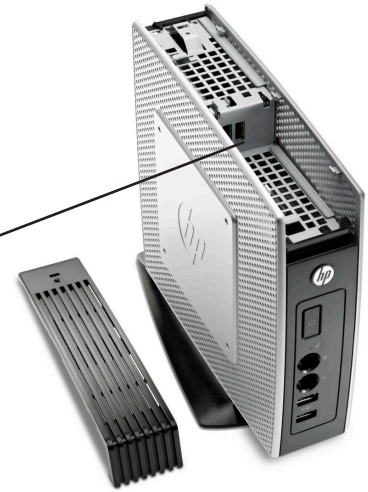
<b>Operating system</b>	Microsoft® Windows® Embedded CE 6.0 R3	
<b>Local clients</b>	<b>Preinstalled</b> Microsoft RDP 6, Citrix ICA 10 (XenApp Plugin for Hosted Apps 10), Microsoft Internet Explorer 6, Windows Media Player 9, Microsoft Terminal Services/Remote Desktop Services, and HP TeamTalk Terminal Emulation 6	
<b>Connection broker agents</b>	<b>Preinstalled</b> Citrix Desktop Delivery Controller enabled through web browser, VMware View 4.0 (broker)	<b>Available as download</b> VMware View Manager 4.5
<b>Security features</b>	Configure to use administrator and user passwords, remote BIOS configurability to disable local storage, smart card reader support, secure USB compartment with 2 USB 2.0 ports, HP Kensington lock support <sup>2</sup>	
<b>Management and deployment</b>	HP Client Automation agent, HP Easy Tools: HP Easy Config, HP Easy Update Utility, HP ThinState and HP Auto Update Utility, HP Device Manager Agent, Altiris Deployment Solution (license available from vendor)	
<b>Host environments</b>	Microsoft Terminal Services, Citrix XenApp, Citrix XenDesktop, Citrix Presentation Server, Virtual Desktop Infrastructure (Microsoft and VMware), blade workstations, web applications, mainframes (using terminal emulation)	
<b>Processor</b>	VIA Nano u3500 1 GHz	
<b>Chipset</b>	VIA VX900 north/south bridge unified chip	
<b>Memory</b>	1 GB DDR3 SO-DIMM (128 MB reserved for video)	
<b>Storage</b>	1 GB Flash	
<b>Graphics</b>	VIAChromotionHD <sup>4</sup> 2.0 Integrated Graphics Processor	
<b>Audio</b>	Internal amplified speaker, VIA VT1708S Audio Codec supports up to 24-bit, 192 KHz samples	
<b>Communications</b>	10/100/1000 Ethernet, TCP/IP with DNS and DHCP, Direct connection via RS-232, Point-to-Point Protocol (PPP), Point-to-Point over Ethernet (PPPoE), Point-to-Point Tunneling Protocol (PPTP), Layer-2 Tunneling Protocol (L2TP), Wake on LAN (WOL), PXE, SNMP, SNMP	
<b>Ports and connectors</b>	Six (6) USB 2.0 ports (two front, two rear, two in secure compartment), one DVI-I, one DVI-D, one parallel, one serial, two (2) PS/2, one front audio out, one front audio in, one RJ-45 port, one (1) DVI-I-to-VGA adapter included in carton	
<b>Input devices</b>	Standard keyboard and 2-button optical scroll mouse included (USB or PS/2; varies by region)	
<b>Power</b>	Worldwide auto-sensing 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge-tolerant, ENERGY STAR® 2.0 qualified 65-watt power supply supplying 19VDC	
<b>Environmental</b>	ENERGY STAR® qualified, EPEAT™ registered where applicable/supported see <a href="http://www.epeat.net/">http://www.epeat.net/</a> for registration status by country, BFR/PVC-free <sup>1</sup> ; contains over 10% post-consumer recycled plastics (by weight)	
<b>Dimensions (HxWxD)</b>	8.25 x 2.30 x 8.5 in (209.55 x 58.42 x 215.90 mm) without stand; 8.65 x 2.30 x 8.5 in (219.70 x 58.42 x 215.90 mm) with stand	
<b>Weight</b>	3.0 lbs (1.36 kg) with stand	
<b>Warranty</b>	Limited three-year hardware warranty	
<b>CarePack Services<sup>3</sup></b>	9x5 Next-Business-Day Advanced Exchange – 3 Years 9x5 Next-Business-Day On-Site Coverage – 3 Years	



# HP t5550 Thin Client

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

Secure USB compartment



Two front USB 2.0 ports

Two rear USB 2.0 ports

Removable vertical stand



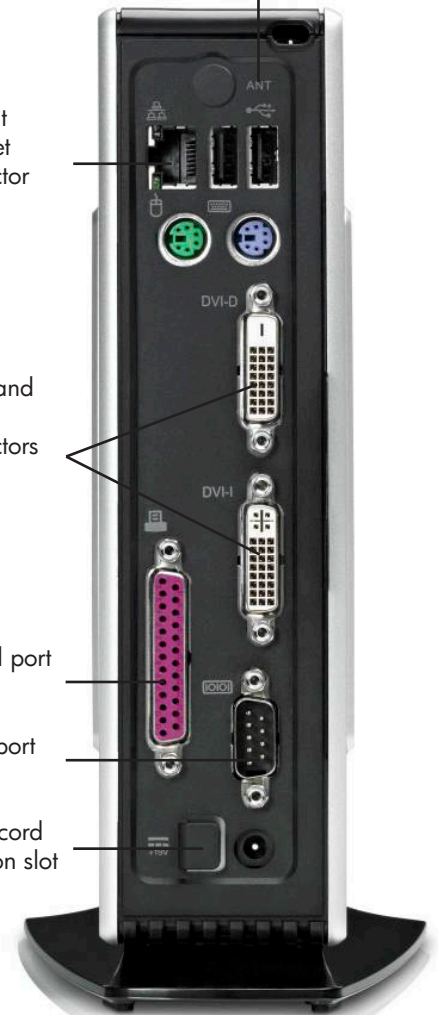
Gigabit Ethernet connector

DVI-D and DVI-I connectors

Parallel port

Serial port

Power cord retention slot





## HP t5550 Thin Client

1. HP t5550, HP t5565, and HP t5570 thin clients are brominated flame retardant and polyvinyl chloride free (BFR/PVC-free); meeting the evolving definition of “BFR/PVC-free” as set forth in the “iNEMI Position Statement on the ‘Definition of Low-Halogen Electronics (BFR/CFR/PVC-Free).’” Plastic parts contain <1,000 ppm (0.1 percent) of bromine (if the Br source is from BFRs) and <1,000 ppm (0.1 percent) of chlorine (if the Cl source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total <1,500 ppm (0.15 percent) with a maximum chlorine of 900 ppm (0.09 percent) and maximum bromine being 900 ppm (0.09 percent). Service parts after purchase may not be BFR/PVC-free. Power supply, power cords, keyboard, mouse, and DVI-to-VGA adapter are not BFR/PVC free.
2. Optional accessories sold separately.
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](http://www.hp.com/go/lookuptool). Additional HP Care Pack Services information by product is available at [www.hp.com/hps/carepack](http://www.hp.com/hps/carepack).
4. High-definition content is required to view HD images.