HP t610 PLUS Flexible Thin Client

HP t610 PLUS Flexible Thin Client delivers added security, broad expansion options and a PC-like multimedia experience for virtualized desktops. A flexible solution with a powerful boost in performance and great expandability with up to quad monitors support.

Advanced technology, high-end deployment

AMD's APU technology, combining dual core processors with AMD HD 6320 and AMD FirePRo 2270 graphics for up to 4 digital monitor outputs. Features DirectX 11 graphics support, DDR3-1600 RAM with up to 4 GB of capacity, AMD A55E Chipset, DVI-I and DisplayPort outputs.

Reduce poor network connectivity in densely populated work environments with HP Velocity, a new HP feature. As network conditions change, HP Velocity reacts to maintain the highest quality performance.

A flexible PC-alternative

The HP t610 PLUS Flexible Thin Client features 6 USB ports: 2 USB 3.0 ports, 4 USB 2.0 ports, and PS/2 legacy ports, as well as 2 serial and 1 parallel ports. Use the standard Gigabit Ethernet or built-in WiFi option with dual, internal antennas (WiFi depending on model).

Software flexibility

Preloaded with HP's TPM Chip built-in security feature, NIST-certified BIOS support, optional dual WiFi internal antennas, cable lock slot and power cord retention slot to prevent accidental power-off.

Intuitive network management

Featuring HP Velocity and HP Thermal Protection. Eliminate network noise while maintaining high-quality performance, and guard against data loss induced by overheating.

Eco-highlights

The HP t610 PLUS Flexible Thin Client is built with the environment in mind, including BFR/PVC-Free and post-Consumer Recycled Plastics > 20% (excluding PCB), ENERGY STAR® qualified, EPEAT® Gold registered.

HP service and dependability

Easy setup, easy manageability and easy maintenance. With HP t610 PLUS Flexible Thin Client, you can select from a range of HP Care Pack Services for support beyond standard.

HP t610 PLUS Flexible Thin Client

Operating System	Windows® Embedded Standard 7E Windows® Embedded Standard 7P Windows® Embedded Standard 2009 HP ThinPro HP Smart Zero Technology
Browser	Microsoft Internet Explorer 8 (for models with Windows Embedded Standard 7E or Windows Embedded Standard 2009); Microsoft Internet Explorer 9 (for models with Windows Embedded Standard 7P); Firefox (for models with HP ThinPro)
Processors	AMD Dual-Core T56N APU with Radeon HD 6320 Graphics (1.65 GHz, 1 MB L2 cache)
Memory	RAM 2 GB 1600 MHz DDR3 SDRAM 2 GB 1600 MHz DDR3 SDRAM ROM 1, 2, 4 or 16 GB (depends on operating system);
Audio	Internal amplified speaker, 1/8-inch mini-jack, full 24-bit stereo, up to 192 kHz sample rate output, 1/8-inch mini-jack microphone; 24-bit stereo; up to 192 kHz sample rate input
I/O and Peripheral Support	2 USB 3.0; 4 USB 2.0; 1 audio in; 1 microphone in; 1 headphone/line stereo output; 1 DVI-I (DVI-to-VGA adapter included); 1 DisplayPort; 1 RJ-45; 2 PS/2 (keyboard & mouse); 1 parallel; 2 serial; 3 DVI-I available with quad-head graphics configurations only
Connectivity	10/100/1000 Gigabit
Dimensions (W x D x H)	22 x 6.5 x 25.1 cm
Weight	2.04 kg
Energy Efficiency Compliance	ENERGY STAR® qualified. EPEAT® Gold registered where applicable/supported, see www.epeat.net for registration status by country.
Power	85W, worldwide auto-sensing, 100-240 VAC, 50-60 Hz energy-saving automatic power-down, surge-tolerant
Warranty	Protected by HP Services, including a 3-3-0 standard warranty. Terms and conditions vary by country and/or Business Model.

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Accessories and services (not included)

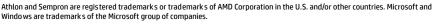|	
HP Quick Release	A secure and easy-to-use mounting solution for your VESA-compliant HP thin clients, compatible HP flat panel monitors and other HP desktop products. Attach to any a compatible stand, bracket or wall mount and make the most of your workspace. **Product number: EM870AA**
HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client	The HP Integrated Work Center Stand is designed to help maximize the use of limited desk space without compromising performance or productivity by accommodating an HP Compaq 6005 Pro, or 8000 Series HP Ultra-slim Desktop PC or an HP Thin Client and most HP 17 to 24-inch* (43,18 to 60,96 cm) diagonal LCD monitors (please refer to compatibility in the Quick Spec) with VESA standard mounting brackets. * HP monitors weighing 3,4 kg to 4,8 kg (7.5 lbs to 10.5 lbs). **Product number: LH526AA**
HP Keyed Cable Lock	The HP Keyed Cable Lock is designed to be used with industry standard lock slots like the type found on a laptop, docking station, desktop PC, flat panel display, printer or projector. Secure your valuable IT hardware with this lock that consists of a 6.00' (1.83 m) vinyl-coated, galvanized aircraft-grade steel cable that loops around any secure object and then attaches to the computer or device you want to lock. The lock features a push-button locking mechanism and a unique key (including a spare key) to unlock the cable. A small Velcro strap is also included to help manage or adjust the length of the cable as you place and use it. **Product number: BV411AA**
HP Smart Card CCID Keyboard	Boost your security, simplify access procedures and reduce the costs associated with managing networks by preventing unauthorized access to your computers and networks using smartcard technology with the HP Smart Card CCID Keyboard. **Product number: BV813AA**
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-year next business day exchange	HP provides quick replacement of your failed hardware unit the day after it goes down, if the problem can't be resolved remotely **Product number: U4847E**