



Overview

The versatile cloud-first device that's intuitive for IT admins and users

Optimized for desktop virtualization and cloud-based applications, the intuitive HP t430 Thin Client is easy for end users to understand and simple for IT administrators to maintain.

Refined from the inside out

Everything from the user interface to the compact design and processing power delivers a modern computing experience.

Administration made easy

Simplify the complexity of setting up a virtual desktop or cloud device with a thin client pre-configured with your choice of the Linux[®]-based HP ThinPro or Windows 10 IoT Enterprise operating system and HP manageability software.

Better connected

Although small in size, the HP t430 Thin Client is full of possibilities with USB-C[™] for power and transfer of audio and data, a variety of video outputs, and Ethernet and Wi-Fi[1] connections.

Features

New, user-friendly experience

Whether you choose the Linux[®] based HP ThinPro or Windows 10 IoT option, users will get an intuitive, natural interface and familiar navigation.

Nimble design to blend in or stand out

Designed with a sleeker profile and built-in VESA mount, the HP t430 Thin Client can be mounted on the back of a display or placed discreetly on or under a desk or in a kiosk.^[2]

Plenty of power and high-definition graphics

Get more than enough performance for all your tasks with the latest-generation Intel[®] Celeron[®] processor with speeds up to 2.8 GHz, DDR4 memory, solid-state storage, and support for a 4K display.^[3]

Powerful connections that do more

Connect instantly with Citrix[®], VMware[®], Microsoft[®] RDP, and default web browsers right out of the box. Communicate and collaborate with support for Skype for Business[®] and Cisco VXME.

Provide flexibility with a full range of connectivity

Add your devices and displays and connect to your network with input/output ports that include USB-C[™], DisplayPort[™], HDMI, and LAN or optional Wi-Fi[1] with integrated adapters and antennas.^[1]

Easily access the applications you need

Connect instantly with Citrix[®], VMware[®], Microsoft[®] RDP, and default web browsers right out of the box. Communicate and collaborate with support for Skype for Business[®] and Cisco VXME.

[1] All wireless options are sold separately or as optional features. For all 802.11 wireless, wireless access point and Internet service is required and is not included. Availability of public wireless access points is limited.

[2] Display and mounting hardware sold separately.

[3] Sold as a configurable option.

Specifications

Operating system	HP ThinPro
Memory	4 GB DDR4-2666 MHz RAM (1 x 4 GB)
Internal Storage	32 GB eMMC
Audio	Headphone/microphone mini-jack
Minimum dimensions (W x D x H)	13.5 x 13.5 x 3.2 cm
Minimum dimensions (W x D x H)	5.3 x 5.3 x 1.3 in
Weight	0.74 kg (Weight will vary depending on configuration.)
Weight	1.63 lb (Weight will vary depending on configuration.)
Keyboard	HP USB Slim Business Keyboard
Pointing device	HP USB optical mouse
Ports	1 headset connector; 1 USB 3.1 Gen 1; 1 USB Type-C™ (DisplayPort™ 1.2, USB 3.1, charging)
Ports	1 DisplayPort™; 1 RJ-45; 2 USB 3.1 Gen 1; 1 HDMI port
Protocols	Citrix® HDX; Citrix® ICA; Microsoft RDP; Microsoft RFX; VMware Horizon® View™ through RDP/PCoIP, and Blast Extreme
Power	45 W, worldwide auto-sensing, 100-240 VAC, 50-60 Hz, energy saving automatic power-down, surge tolerant external adapter
Sustainable impact specifications	Low halogen
Software included	HP Device Manager; HP Easy Shell; HP Smart Zero Client Services; HP ThinState; HP ThinUpdate ^[8]
Browser supported	Internet Explorer 11 (for models with Windows IoT Enterprise for Thin Clients); Mozilla Firefox 32
UPC number	197029934642
Manufacturer Warranty	3 year (3-3-0) limited warranty and service offering includes 3 year of unit exchange with no on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.

Additional specifications

Additional information about HP in the countries	hp.com
Datasheet publication number	4AA7-2786
ECC memory	non-ECC
I/O Port location	Side
I/O Port location	Back
Keyboard interface	USB
Memory layout (slots & size)	1 x 4 GB
Memory module type	DIMM
Memory size	4
Memory size uom	GB
Memory speed	2666
Memory speed uom	MHz
Memory type	DDR4
Number of memory slots	1
Product long name specifications	HP t430 Thin Client Bundle, HP ThinPro, 4GB RAM, 32GB eMMC
Product short name specifications	HP t430 Thin Client Bundle, 4GB RAM, 32GB eMMC
Quickspec	http://h20195.www2.hp.com/v2/GetDocument.aspx? docname=c05951203
Storage capacity	32
Storage capacity uom 01	GB
Storage type	eMMC
Storage type 01	eMMC
UNSPSC code	43211506
Wireless supplier	Realtek

[8] HP ThinUpdate available as an add-on only for configurations using Windows Embedded operating systems.

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