ProductSheet t430ThinClientBundle (24N04AT)



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.

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.

Administration made easy

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

Featuring

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 hox. Communicate and collaborate with support for Skype for Rusiness® and Cisco VXMF

Specifications

Operating system	Windows 10 IoT Enterprise for Thin Clients 64	
Processor	Intel® Celeron® N4020 (1.1 GHz base frequency, up to 2.8 GHz burst frequency, 4 MB L2 cache, 2 cores)	
Memory	4 GB DDR4-2400 SDRAM (onboard)	
Internal Storage	32 GB eMMC	
Graphics	Integrated	
Graphics (integrated)	Intel® UHD Graphics 600	
Audio features	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	
Network interface	Integrated Realtek RTL8111HSH-CG GbE	
Network interface type	LAN	
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	
Ecolabels	ENERGY STAR [®] certified	
Sustainable impact specifications	Low halogen	
Security management	Trusted Computing Group (TCG) certified TPM 2.0 on Windows 10 IoT Enterprise models	
Software included	HP Device Manager; HP Easy Shell; Microsoft SCCM/EDM Agent; HP ThinState; HP ThinUpdate ^[8]	
Browser supported	Internet Explorer 11 (for models with Windows IoT Enterprise for Thin Clients); Mozilla Firefox 32	
UPC number	195161101793	
Manufacturer Warranty	3 year (3-3-0) limited warranty and service offering includes 3 year of unit exchange with no on-site repair. Certai restrictions and exclusions apply.	

Top Recommended Displays, Accessories and Services

EliteDisplays	
HP EliteDisplay E243 23.8-inch Monitor	1FH47A8
HP EliteDisplay E243d 23.8-inch Docking Monitor	1TJ76A8
HP EliteDisplay E243p 23.8-inch Sure View Monitor	5FT13A8
Keyboards	
HP USB Slim Business Keyboard	N3R87AA
PCLocks	
HP Keyed Cable Lock 10 mm	T1A62AA
Mounting Kits	
HP Quick Release Bracket 2	6KD15AA
HP Thin Client Mounting Bracket	2FT00AA
Personal Systems Commercial Care Pack Services	
HP 3 years Next Business Day Advanced Exchange Hardware Support for ThinClients (unit only)	U4847E
HP 4 year Next Business Day Advanced Exchange Hardware Support for Thin Clients	U7927E
HP 5 years Next Business Day Advanced Exchange Hardware Support for ThinClients (unit only)	U7929E

Messaging Footnotes

[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.

Technical Specifications Footnotes

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

Copyright © 2018 HP Development Company, L.P. The only warranties for HP products are set forth in the express limited warranty statements accompanying such products. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

ENERGY STAR® and the ENERGY STAR® mark are registered trademarks of the U.S. Environmental Protection Agency. Bluetooth is a trademark of its proprietor used by HP Inc. under license. Microsoft and Windows are U.S. trademarks of the Microsoft group of companies. AMD is a trademark of Advanced Micro Devices, Inc. Citrix® is a registered trademark of Citrix Systems, Inc. and/or one more of its subsidiaries, and may be registered in the United States Patent and Trademark Office and in other countries.

