



## HP t630 Thin Client (ZZV00AA)

Active as of 1/12/2017



### Overview

#### The perfect partner to take your business to the cloud

Optimize your cloud-based deployments with the powerful, highly configurable, and long lifecycle HP t630 Thin Client. Support your business now and in the future with quad-core processing<sup>1</sup>, dual UHD/4K display compatibility, and options for device and network connectivity and local storage.<sup>2</sup>

Optimize your cloud-based deployments with the powerful, highly configurable, and long lifecycle HP t630 Thin Client that's ready to support your business now and in the future.

#### Designed to go above and beyond

Speed performance with an expertly engineered thin client driven by an embedded x86 quad-core<sup>1</sup> system-on-a-chip. The integrated AMD Radeon graphics engine supports up to two UHD/4K displays<sup>2</sup> for a fantastic media experience.

#### Software with all the extras, minus the extra cost

Tailor your OS environment, remotely set up and deploy, boost Wi-Fi and network performance, and get local-quality multimedia on the cloud with exclusive HP value-added software: HP Device Manager, HP Velocity, HP True Graphics<sup>3</sup>, and HP Easy Shell.<sup>4</sup>

#### Bridge the gap with expansive connectivity

Configure a precise deployment with legacy ports for your reliable peripherals, dual-channel DDR4 system memory, wired or optional wireless or fiber connectivity<sup>2</sup>, and optional local dual flash memory<sup>2</sup> up to 128 GB for separate, discrete storage.

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### Specifications

#### MDA key selling point

The product could differ from the images shown. © 2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. Warranties for HP products and services are set out in the express warranty statements accompanying such products and services. In addition, our products and services come with guarantees that cannot be excluded under the Australian Consumer Law. Subject to the foregoing, nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

#### Operating system

Windows 10 IoT Enterprise for Thin Clients 64

#### Environmental

Low halogen

#### Browser supported

Microsoft Internet Explorer 11 (for models with Windows Embedded Standard 7E and Windows 10 IoT for Thin Clients)

**Memory**

8 GB DDR4-1866 SDRAM (2 x 4 GB)

**Internal Storage**

32 GB Flash memory

**Graphics**

Radeon™ R6E graphics

**Ports**

2 Hi-Speed USB 2.0; 2 SuperSpeed USB 3.0; 1 headset

*(One port on back of system available for either VGA or 2nd serial or fiber optic NIC or external Wi-Fi antenna)*

**Audio**

Internal amplified speaker system for basic audio playback. 3.5 mm headset socket (front access); 3.5 mm combo line-in/line-out socket (back access)

**Protocols**

Microsoft RFX/RDP; Citrix® ICA/HDX; VMware® Horizon RDP/PCoIP

**Network interface type**

LAN

**Network interface**

Realtek GbE

**Power**

65 W external power adapter, worldwide auto-sensing, 100-240 VAC, 50-60 Hz, energy-saving automatic power-down, surge-tolerant

**Energy efficiency**

ENERGY STAR® certified

**Minimum dimensions (W x D x H)**

12 x 22 x 25.1 cm

*(Vertical orientation without stand)*

**Weight**

1.52 kg

**Keyboard**

HP USB Business Slim Keyboard

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**Overview**

- 1 Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- 2 Optional features sold separately or as add-on features.
- 3 HP True Graphics requires an HP Thin Client with an HP ThinPro 5.0 or higher operating system (combo OS with HP Smart Zero Core begins at v5.0), AMD processing technology, and a Citrix® virtual desktop infrastructure—XenApp® or XenDesktop® v7.0 or higher or WES 7E 32-bit/Windows 10 IoT with a Citrix® 4.4 receiver and Citrix® virtual desktop infrastructure—XenApp® or XenDesktop® v7.0 or higher. HP True Graphics is preinstalled on the OS starting with HP ThinPro 5.2. See product QuickSpecs for exact compatibility.
- 4 HP Easy Shell is currently available on HP Thin Clients with a Windows Embedded OS.

**Data sheet (2)**

**HP t630 Thin Client (AP English)**  
 APJ Datasheet for HP t630 Thin Client

**HP Thin Client Family**

A family datasheet including information on the HP Zero Clients, HP Smart Zero Clients and HP Flexible Thin Clients and their software and specifications.

**Quick specs (1)**

**HP t630 Thin Client**

Research or buy HP printers, desktops, laptops, and more at the Official HP Inc. Website.

**Solution brief (6)**

**A Kitchen Video System (KVS) from HP Thin Clients**

Solution brief talking about the benefits of the HP t630 Thin Client and optional mounting bracket for use in quick service restaurants

**Advanced Digital Signage Wallflower & HP Thin Clients**

Solution Brief explaining use of HP Thin Clients with Wallflower Digital Signage Solutions for digital information displays and signage

**HP Smart Zero Client Technology**

A solution brief that explains how to use Smart Client Services and Easy Profile Editor for Smart Zero thin clients.

**HP Thin Client Mounting Bracket Solution Brief**

Solution Brief highlighting the benefits the HP Thin Client bracket solution supported with the HP t420 Thin Client, HP t520 Thin Client, HP t530 Thin Client, HP t620 Thin Client, and HP t630 Thin Client.




**HP Thin Clients and Flexible IT - A Complete End-to-End VDI Solution**

Solution Brief describing the turnkey complete end-to-end VDI solution for small to medium sized business with Flexxible IT and HP Thin Clients

**HP Thin Clients for Specific-Purpose and Embedded Computing**

Solution brief talking about how HP Thin Clients can be used as a device in specific purpose use cases other than traditional VDI. This brief will outline use cases in manufacturing, information display and digital signage, kitchen video systems and information and self-service kiosks.

**Images - Product (5)**

																																																																																
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Rear facing

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- 1500 x 3927 (jpg)

## Images - Product in use (2)



HP t630 Thin Client with dual displays, Digital Media and Entertainment



HP t630 Thin Client with dual displays, Healthcare

## Videos (2)

Configuration and Deployment Services Video.

HP Configuration and Deployment Services.

## Search additional assets (Asset Hub)

### Search for additional assets

This link is being provided as a convenience and for informational purposes only. HP Sales Central bears no responsibility for the accuracy, legality or content of the external site or for that of subsequent links. Contact the external site for answers to questions regarding its content.

## Audio/Multimedia and Communication Devices

### Headsets

Active	HP UC Wired Headset	K7V17AA
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## Batteries/Chargers/Adapters

### Power Supplies

Active	HP Thin Client 65W Power Supply	Y3U72AA
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## Cabinets and Stands

### Monitor Stands

Active	HP Integrated Work Center for Desktop Mini and Thin Client	G1V61AA
Active	HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client	E8H16AA

## Cables/Cable Kits/Cable Adapters

### Audio and Video Cables

Active	HP DisplayPort Cable Kit	VN567AA
Active	HP DisplayPort to DVI-D Adapter	FH973AA
Active	HP DisplayPort to HDMI 1.4 Adapter for PC	K2K92AA
Active	HP DisplayPort To VGA Adapter	AS615AA

## Expansion and Controller Cards

### Port Adapters

Active	HP USB to Serial Port Adapter	J7B60AA
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## Keyboards/Mice/Monitors and Input Devices

### Keyboard and Mouse Kits

Active	HP Wireless Slim Business Keyboard	N3R88AA
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### Keyboards

Active	HP Business Slim Smartcard Keyboard	Z9H48AA
Active	HP USB Slim Business Keyboard	N3R87AA
Active	HP USB SmartCard CCID Keyboard	E6D77AA

### Mice

Active	HP USB 1000dpi Laser Mouse	QY778AA
Active	HP USB Optical Scroll Mouse	QY777AA

## Rack Brackets/Bezels/ Panels/Rails/ Trays/Mounting

### Mounting Kits

Active	HP PC Mounting Bracket for Monitors	N6N00AA
Active	HP Thin Client Mount Kit	E5J35AA

**PC Locks**

Active

HP Keyed Cable Lock 10 mm

T1A62AA

## HP Care Pack Services

### Personal Systems Commercial Care Services

Active	HP 1 year Post Warranty Next Business Day Exchange Hardware Support for Thin Clients	U4848PE
Active	HP 1 year Post Warranty Next Business Day Onsite Hardware Support for Thin Client (unit only)	U4850PE
Active	HP 1 year Post Warranty 8-hour 9x5 Onsite Thin Client Only Hardware Support	UA795PE
Active	HP 1 year Post Warranty Return for Repair Hardware Support for Thin Clients	U6569PE
Active	HP 3 year 4 hour Onsite Response 9x5 Hardware Support for Thin Clients	UX257E
Active	HP 3 year 8 hour Onsite 9x5 Hardware Support for Thin Client (unit only)	UA813E
Active	HP 3 year Next Business Day Onsite HW Support w/Defective Media Retention for Thin Clients	U0VE3E
Active	HP 3 year Next Business Day Advanced Exchange Hardware Support for Thin Clients	U4847E
Active	HP 3 year Next Business Day Onsite Hardware Support for Thin Client (unit only)	UB240E
Active	HP 4 year 4 hour Onsite 9x5 Hardware Support for Thin Client (unit only)	UB242E
Active	HP 4 year Next Business Day Advanced Exchange Hardware Support for Thin Clients	U7927E
Active	HP 4 year Next Business Day Onsite Hardware Support for Thin Client (unit only)	U7931E
Active	HP 4 year Next Business Day Onsite HW Support w/Defective Media Retention for Thin Clients	U0VE4E
Active	HP 5 year Return for Repair Hardware Support for Thin Clients	UD799E
Active	HP 5 year Next Business Day Advanced Exchange Hardware Support for Thin Clients	U7929E
Active	HP 5 year Next Business Day Hardware Support for Thin Client (unit only)	U7933E
Active	HP 5 year Next Business Day Onsite HW Support w/Defective Media Retention for Thin Clients	U0VE5E

**Healthcare**

[Active](#)

[Healthcare Overview](#)

[HPHLSOVERVIEW](#)



## Detailed Specifications

### Additional information on the product

#### category

For more information on HP Compaq Thin Clients, visit our website at <http://h18004.www1.hp.com/products/thinclients/>.

#### Audio

Internal amplified speaker system for basic audio playback. 3.5 mm headset socket (front access); 3.5 mm combo line-in/line-out socket (back access)

#### Browser supported

Microsoft Internet Explorer 11 (for models with Windows Embedded Standard 7E and Windows 10 IoT for Thin Clients)

#### Code name

Tristar

#### Copyright notice

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#### Datasheet publication number

4AA6-5877EEAP, APJ

#### Dimensions (W x D x H) Note

Vertical orientation without stand

#### Display support

Up to 2 displays supported. Support for 2 displays at 3840 x 2160 resolution via DisplayPort™ 1.2 outputs. Support for 1 display at 1920 x 1200 resolution via optional VGA output.

#### Energy efficiency

ENERGY STAR® certified

#### Environmental

Low halogen

#### Environmental specification footnote number

[7]

#### Graphics

Integrated

#### Graphics

Radeon™ R6E graphics

#### I/O Port location

Back

#### I/O Port location

Front

#### I/O Port location

Inside chassis

#### Image legal disclaimer

Product image may differ from actual product

#### Internal Storage

32 GB Flash memory

#### Keyboard

HP USB Business Slim Keyboard

#### MDA key selling point

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**Memory**

8 GB DDR4-1866 SDRAM (2 x 4 GB)

**Memory Slots**

2 SODIMM

**Minimum dimensions (W x D x H)**

12 x 22 x 25.1 cm

**Network interface**

Realtek GbE

**Network interface type**

LAN

**Operating system**

Windows 10 IoT Enterprise for Thin Clients 64

**Pointing device**

HP USB Mouse

**Ports**

1 SuperSpeed USB 3.0

**Ports**

2 Hi-Speed USB 2.0; 1 RJ-45; 2 DisplayPort™ 1.2; 1 audio line-in/line-out; 1 serial; 2 PS/2 (keyboard and mouse)

**Ports**

2 Hi-Speed USB 2.0; 2 SuperSpeed USB 3.0; 1 headset

**Ports note**

One port on back of system available for either VGA or 2nd serial or fiber optic NIC or external Wi-Fi antenna

**Power**

65 W external power adapter, worldwide auto-sensing, 100-240 VAC, 50-60 Hz, energy-saving automatic power-down, surge-tolerant

**Processor**

AMD GX-420GI SoC with Radeon™ R6E graphics (2 GHz up to 2.2 GHz, 2 MB cache, 4 cores)

**Processor speed**

2 GHz

**Product long name specifications**

HP t630 Thin Client with Windows 10 IoT Enterprise for Thin Clients 64; AMD GX-420GI SoC with Radeon™ R6E graphics (2 GHz up to 2.2 GHz, 2 MB cache, 4 cores); 8 GB DDR4-1866 SDRAM (2 x 4 GB); 32 GB Flash memory

**Protocol note**

Protocols are dependent on operating system installed

**Protocols**

Microsoft RFX/RDP; Citrix® ICA/HDX; VMware® Horizon RDP/PCoIP

**Quickspec**

<http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=c04984422>

**Sales office and telephone number**

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#### **Security management**

Security lock slot (cable sold separately); Power cord retention clip; Internal SuperSpeed USB 3.0 port; Trusted Platform Module

#### **Security management footnote number**

[4]

#### **Services (Care Pack)**

Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc).

#### **Standard memory note**

Transfer rates up to 1866 MT/s

#### **Storage type**

SSD

#### **Tech spec footnote**

[1] Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. AMD's numbering is not a measurement of clock speed.

#### **Tech spec footnote**

[2] The system's Graphics Processing Unit (GPU) uses part of the total system memory. System memory dedicated to graphics performance is not available for use by other programs.

#### **Tech spec footnote**

[3] Wireless cards are optional or add-on features and requires separately purchased wireless access point and internet service. Availability of public wireless access points limited.

#### **Tech spec footnote**

[4] Trusted Platform Module (TPM) version 1.2 (for models configured with HP Thin Pro, HP Smart Zero Core and Windows Embedded Standard 7E) or version 2.0 (for models configured with Windows 10 IoT Enterprise for Thin Clients or without an operating system).

#### **Tech spec footnote**

[6] EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

#### **Tech spec footnote**

[7] External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.

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**UNSPSC code**  
43211506

**Weight**  
1.52 kg

**Weight note (metric)**  
With stand. Weight varies by configuration.

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