

Overview

Empower your workforce with secure server-based computing

This high-performance, reliable HP Elite t660 Thin Client workhorse enables productivity, while HP Wolf Security[3] features provide IT peace of mind. Built to support demanding workloads, whether in the office or working remote, this cloud device helps end users tackle daily tasks, while versatile configurations help optimize workspaces.

Seamless multitasking performance

Experience peak productivity with a 5-core Intel® processor[1] and support for up to four stunning 4K displays.[2]

Effortless, secure collaboration

Efficiently manage projects with optimized UC solutions for Microsoft Teams, Zoom, Citrix WebEx, and more.[4]

HP BIOS and Wolf Security

Fortify security with the inherently secure HP thin client, enhanced by HP BIOS and Wolf Security.[3]

Build for a better tomorrow

The EPEAT® registered[5] thin client uses 100% sustainably sourced and recyclable outer box packaging.[6]

[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. Intel's numbering, branding and/or naming is not a measurement of higher performance.

[2] 4k content required to view 4K images. Displays sold separately and not included.

[3] HP Wolf Security for Business is available via download from https://www.hp.com/us-en/security/endpoint-security-solutions.html?jumpid=ps_us_go_mk_se_cm018303_con_x Windows 10 or 11 Pro and higher is required. Various HP security features are included and are available on HP Pro, Elite, Workstation, and RPOS products. See product details for included security features.

[4] Internet access required and not included.

[5] EPEAT® status varies by country. Visit <http://www.epeat.net> for more information.

[6] 100% of HP paper-based packaging is from recycled or certified sustainable sources. HP paper and fiber based packaging for PCs, displays, home and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP. Packaging is the box that comes with the product and all paper-based materials inside the box. Packaging for commercial, personal systems accessories, and spare parts is not included.

Specifications

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| Operating system | IGEL OS 12 |
| Processor | Intel® Processor U300E (up to 4.3 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 5 cores, 6 threads) |
| Memory | 8 GB DDR5-5600 MT/s (1 x 8 GB) |
| Memory Slots | 2 SODIMM |
| Internal Storage | 32 GB eMMC |
| Graphics | Integrated |
| Graphics (integrated) | Intel® Graphics |
| Audio | Internal amplified speaker system for basic audio playback |
| Dimensions (W x D x H) | 3.5 x 20 x 20 cm <i>(Vertical orientation.)</i> |
| Dimensions (W x D x H) | 1.38 x 7.87 x 7.87 in <i>(Vertical orientation.)</i> |
| Weight | 1.15 kg (without stand); 1.2 kg (with stand) <i>(Weight will vary depending on configuration.)</i> |
| Weight | 2.53 lb (without stand); 2.64 lb (with stand) <i>(Weight will vary depending on configuration.)</i> |
| Keyboard | HP USB 320K v2 Keyboard |
| Pointing device | HP Wired 320M Mouse |
| Ports | 2 USB Type-A 5Gbps signaling rate; 1 3.5 mm audio jack; 1 USB4™ Type-C® 40Gbps signaling rate (USB Power Delivery, video and data support) |
| Ports | 1 USB Type-A 10Gbps signaling rate; 1 USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A; 3 DisplayPort™ 1.4; 1 RJ-45; 1 audio-in/out |
| Network interface | Realtek RTL8111HSH-CG GbE |
| Protocols | Citrix® HDX; Microsoft RFX/RDP; VMware Horizon® through RDP/PCoIP |
| Power | 65 W external Smart AC power adapter, up to 88% efficiency |
| Ecolabels | ENERGY STAR® certified |
| Energy star certified | ENERGY STAR® certified |
| Sustainable impact specifications | Low halogen; 80% recycled aluminum in the rear plate; 15% recycle SGCC steel chassis; 50% ocean-bound plastic in fan enclosure |
| Browser supported | Mozilla Firefox (for models with HP ThinPro); Microsoft Edge (for models with Windows 11 IoT Enterprise LTSC 2024) |
| UPC number | (ABA) 199251407031; (ABC) 199251407024 |

Additional specifications

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| Display support | Up to 4 displays with three DisplayPort™ 1.4 video 3 DP outputs provided at the back of the system, 1 optional Type-C® card via option port. |
| I/O Port location | Back |
| I/O Port location | Front |
| Keyboard connectivity | Wired |
| Keyboard interface | USB |
| Memory layout (slots & size) | 1 x 8 GB |
| Memory module type | SODIMM |
| Memory size | 8 |
| Memory size uom | GB |
| Memory speed | 5600 |
| Memory speed uom | MT/s |
| Memory type | DDR5 |
| Number of memory slots | 1 |
| Processor Brand | Intel® |
| Processor cache | 8 MB L3 |
| Processor core | 5 |
| Processor frequency technology | Intel® Turbo Boost Technology |
| Processor maximum frequency | 4.3 |
| Processor maximum frequency uom | GHz |
| Processor model | U300E |
| Processor threads | 6 |
| Product long name specifications | HP Elite t660 Thin Client, IGEL OS 12, Intel® 8GB RAM, 32GB eMMC |
| Product short name specifications | HP Elite t660 Thin Client, Intel® 8GB RAM, 32GB eMMC |
| Security management | HP Thin Update |
| Security management | HP Device Manager |
| Security management | HP Management Integration Kit for Microsoft System Center Configuration Management Gen 4 |
| Security management | HP Smart Zero Client Services |
| Security management | HP Easy Tools |
| Security management | HP Secure Erase |
| Security management | HP Sure Admin |
| Security management | HP User State Tool |

| | |
|--|---------------------------------|
| Security management | HP Sure Start |
| Security management | HP USB Port Manager |
| Security management footnote number | [10] |
| Security management footnote number | [12] |
| Software included | HP Write Manager |
| Software included | HP True Graphics |
| Software included | HP ThinUpdate |
| Software included | HP Easy Tools |
| Software included | HP Easy Shell |
| Software included | HP Device Manager |
| Software included | Microsoft AVD |
| Software included footnote number | [11] |
| Software included footnote number | [14] |
| Standard memory note | Transfer rates up to 5600 MT/s. |
| Storage capacity | 32 |
| Storage capacity uom 01 | GB |
| Storage type | eMMC |
| Storage type 01 | eMMC |
| UNSPSC code | 43211506 |

Hybrid Work Solutions

Audio

★ : Recommended

Wired Headset

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|--|------------------|
| Poly EncorePro 525 USB-A Stereo Headset | 783R3AA ★ |
| Poly EncorePro 320 Stereo USB-A Headset TAA | 767G0AA ★ |
| Poly Blackwire C5220 USB-A Headset | 7S4L8AA ★ |
| Poly EncorePro 310 Monaural USB-A Headset TAA | 767G1AA |
| Poly EncorePro 525 Microsoft Teams Certified Stereo with USB-A Headset | 783R2AA |

Accessories for PC

Stands/Mounting Brackets

★ : Recommended

Mounting Brackets

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|--|---------|
| Dual VESA Mount Bracket for HP Thin Client | 9UB87AA |
| HP B300 PC Mounting Bracket | 2DW53AA |
| HP B550 PC Mounting Bracket | 16U00AA |
| HP Thin Client Mounting Bracket | 2FT00AA |
| Thin Client Recessed VESA Spacer Bulk Kit | 1R2G8A6 |

Video Devices

Video Devices

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|-------------------|---------|
| HP 435 FHD Webcam | 77B10AA |
| HP 625 FHD Webcam | 6Y7L1AA |
| HP 625 FHD Webcam | 6Y7L1ET |

Keyboards/Other Input Devices

Wired Keyboards

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|--|---------|
| HP Business Slim v2 Smartcard Keyboard | A71J9AA |
|--|---------|

Security

Security Cables

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|---------------------------|---------|
| HP Keyed Cable Lock 10 mm | T1A62AA |
|---------------------------|---------|

Power

Power Adapters

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|---|---------|
| HP Thin Client 45W Power Supply and Power Cable | Y3U68AA |
|---|---------|

Port Replicators/Dongles/Docking

Docking

| | |
|-----------------------------|---------|
| HP Thunderbolt Dock 120W G4 | 4J0A2AA |
| HP Thunderbolt Dock 120W G4 | 4J0A2ET |
| HP USB-C Dock G5 | 26D32AA |

HP USB-C Dock G5

5TW10AA

HP USB-C Dock G5

5TW10ET

Cables/Cable Adapters/Dongles

HP USB-C to VGA Adapter

4SH06AA

Mice/Pens/Other Pointing Devices

Wired Mice

HP Wired Desktop 320M Mouse

9VA80AA

Monitors

Business Monitors

★ : Recommended

Series 5 Pro

| | |
|---|---------|
| HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm | 9E0G9UT |
| HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm PVC Free | 9E0G9A5 |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu | 9D9V7AA |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu | 9D9V7AS |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu | 9D9V7E9 |
| HP Series 5 Pro 23.8 inch FHD USB-C Monitor - 524pu PVC Free | 9D9V7A5 |
| HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm | 9E0Y9UT |
| HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm PVC Free | 9E0Y9A5 |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu | 9E0G5AA |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu | 9E0G5AS |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu | 9E0G5E9 |
| HP Series 5 Pro 27 inch QHD USB-C Monitor - 527pu PVC Free | 9E0G5A5 |

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