



## Expand your power

Take your business to the next level of performance, expandability, and no compromise reliability in one complete package. Featuring a perfect mix of HP Z DNA in a performance workstation package with up to 8 discrete processor cores, up to 128 GB of RAM, and multiple storage and PCIe configuration options.



HP recommends Windows 10 Pro for business

### Get the job done fast

Cross items off your to-do list fast. Achieve massive computational performance with a single processor personal workstation delivering support for up to 8 cores of processing power. Add in powerful graphics and performance features like optional Thunderbolt™ 2[3], HP Z Turbo Drive[4], and HP Remote Graphics Software,[4] and you get a world-class workstation experience that never slows you down.

### Customize it to grow with you

When your job requires more, the HP Z440 Workstation, with its sleek 4U form factor, tool-less design, and built-in handles make it simple to expand. Easily configure memory, storage, graphics, and more to suit your needs.

### Position for the future

Protect your investment and make downtime a thing of the past. Get no-compromise reliability and a standard 3/3/3 limited warranty from the HP Z440 Workstation.

## Featuring

### Primed to perform

Achieve the performance you need with next generation Intel® Xeon® processors for up to 8 processor cores in one system.[2]

### Graphics pro

Get serious about graphics and reach peak productivity with access to a breadth of AMD professional graphics from entry to high-end 3D.[4]

### See everything clearly

Take productivity up a notch with the ability to do more thanks to NVIDIA® professional graphics cards in 2D or 3D.[4]

### High-power ports

Maximize your time and increase your capabilities with USB and SATA ports, plus lightning-fast data transfers using optional Thunderbolt™ 2 technology.[3]

### A chassis that meets any challenge

A brand new tool-free chassis boasts low acoustics, single integrated Gb Ethernet and more.

## Specifications

<b>Form factor</b>	Tower
<b>Chipset</b>	Intel® C612
<b>Memory Slots</b>	8 DIMM
<b>Internal drive bays</b>	Two 3.5"
<b>External drive bays</b>	Two 5.25"; One slim ODD
<b>Compatible displays</b>	All HP Z Displays and HP DreamColor Displays are supported. For more information see <a href="http://www.hp.com/go/zdisplays">www.hp.com/go/zdisplays</a> .
<b>Minimum dimensions (W x D x H)</b>	16.9 x 44.5 x 43.2 cm
<b>Minimum dimensions (W x D x H)</b>	6.65 x 17.5 x 17 in
<b>Weight</b>	11 kg <i>(Exact weight depends upon configuration.)</i>
<b>Weight</b>	24.3 lb <i>(Exact weight depends upon configuration.)</i>
<b>Ports</b>	4 USB 3.0; 1 microphone; 1 headset
<b>Expansion slots</b>	2 PCIe Gen3 x16; 1 PCIe Gen3 x8 (open-ended); 1 PCIe Gen2 x4 (open-ended); 1 PCIe Gen2 x1 (open-ended); 1 PCI <i>(Open-ended connector allows a greater bandwidth card to be installed physically into a lower bandwidth connector/slot.)</i>
<b>Ports</b>	4 USB 3.0; 2 USB 2.0; 2 PS/2; 1 RJ-45; 1 audio line in; 1 audio line out
<b>Ports</b>	1 USB 2.0; 1 USB 3.0
<b>Power</b>	525 W 85% efficient, wide-ranging, active PFC; 700 W 90% efficient, wide-ranging, active PFC
<b>Sustainable impact specifications</b>	Low halogen
<b>Security management</b>	HP Solenoid Hood Lock & Hood Sensor; HP Business PC Security Lock Kit; TPM 1.2 certified; HP Keyed Cable Lock (optional) <sup>[10]</sup>

## Top Recommended Displays, Accessories and Services

### Z Displays

HP Z24n G2 24-inch Display	1JS09A4
HP Z27n G2 27-inch Display	1JS10A4
HP Z32 31.5-inch 4K UHD Display	1AA81A4

### Mice

3Dconnexion CadMouse	M5C35AA
HP USB Optical 2.9M Mouse	Z3Q64AA

### Keyboards

HP USB Slim Business Keyboard	N3R87AA
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### Graphics Cards

NVIDIA Quadro P2000 (5GB) Graphics Card	1ME41AA
AMD Radeon Pro WX 7100 8GB Graphics Card	Z0B14AA

### DDR4 Memory

HP 8GB (1x8GB) DDR4-2666 ECC Reg RAM	1XD84AA
16GB (1x16GB) DDR4-2666 ECC Reg RAM	1XD85AA
32GB (1x32GB) DDR4-2666 (1x32GB) ECC Reg RAM	1XD86AA

### PC Solid State Drives

HP 512GB SATA Solid State Drive	D8F30AA
HP Z TurboDrive G2 1TB TLC PCIe SSD	Y1T52AA

### PC SATA Hard Drives

HP 1TB Enterprise SATA 7200 HDD	WOR10AA
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### Messaging Footnotes

[3] Thunderbolt is an optional or after-market feature. Thunderbolt cable and Thunderbolt device (sold separately) must be compatible with Windows. To determine whether your device is Thunderbolt Certified for Windows, see <https://thunderbolttechnology.net/products>.

[4] Sold separately or as an optional feature.

### Technical Specifications Footnotes

[10] Optional or add-on feature

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