

# HP and Adobe in Education



**HP Workstations are built for Adobe professional applications, designed for easy setup and servicing, and sold at prices that make sense for educational budgets.**



“Our philosophy is that the faster and more reliable the workstation is, the easier it is for the students to forget the technology and concentrate on the art.”

—Tripp Vroman, Lab Manager,  
Digital Animation Center,  
University of Colorado Denver.

## Give your students a professional experience with HP Workstations.

When it comes to higher-education labs, your institution needs workstations that are built for professional environments, easy to service, sold at prices that make sense for educational budgets, and available in a choice of form factors. You'll find all of this in the HP Workstations portfolio. While they are priced right and designed for easy setup and servicing, HP Workstations, powered by the latest Intel® Xeon® processors, are built for the challenges of professional applications—from 3D mechanical design and engineering analysis to media and entertainment. Along with certifications for popular applications, HP Workstations ship with professional-class features, such as HP Performance Advisor to help you identify correct BIOS setting, drivers, and application settings.

## When only the best will do.

HP Workstations take innovation, performance, and reliability to a new level.

### Innovation

Award-winning HP Workstations are rich with customer driven innovations. Servicing is easy with a tool-less access chassis and modular, direct-connect drives and power supplies on select models.

### Performance

HP Workstations take performance to new levels with architectural advancements, new multi-core processor options, high-speed storage, engineering innovations, and our unique system optimization tools.

### Reliability

To deliver rock-solid reliability, we design our systems based on workstation application demands and a full-time customer use model. This 24x7x365 design standard drives the types of components we use and the types of testing we employ.

Find more information on  
HP Workstations in Education  
[Learn more](#)

“With HP and Adobe working together, we provide optimized solutions to our customers that reliably stand up to the rigors of production. Adobe’s video production tools combined with the latest HP Z Workstations deliver cutting edge technologies for image, video and sound processing that allow our customers to create high-quality content faster than any other solution.”

— Bill Roberts, Director of Product Management Professional Audio and Video Solutions, Adobe



Digital Animation Center,  
University of Colorado Denver

[Watch the video](#)

Get to know HP Workstations  
[Learn more](#)

## HP and Adobe

Working together, HP and Adobe help you solve some of your toughest design challenges with innovative hardware and software that are tuned and integrated for better performance. Adobe revolutionizes how the world engages with ideas and information. For more than two decades, the company's award-winning software and technologies have redefined business, entertainment and personal communications by setting new standards for producing and delivering content that engages people virtually anywhere at any time. HP engineers work closely with Adobe to verify that HP Workstations can take full advantage of the features of Adobe® Creative® Cloud™. Adobe applications are thoroughly tested and optimized on HP Workstations, giving you greater confidence in your production solution.

## Adobe in Education

Whether you’re an educator developing a more engaging curriculum; an administrator working to improve collaboration; or a student creating projects, portfolios, and resumes, Adobe has the tools you need to stand out in the classroom and beyond. Finally, your tools can keep up with your ideas. [Learn more about Adobe solutions for education.](#)

### Enrich learning and boost campus efficiency

Transform your institution to reap the benefits of the digital age. With Adobe's industry-leading portfolio of technologies and services, you can help faculty, students, and staff deliver standout digital experiences that promote excellence campuswide.

### Creativity and content authoring

Enhance teaching and learning with powerful tools that let faculty and students communicate, solve problems, and explore information in engaging and innovative ways.

### Collaboration and productivity

Help all members of your campus community share knowledge and work together more effectively through online collaboration and distributed-learning solutions that reduce cost and waste.

### Knowledge and web experience management

Gain insight into learning and communication strategy using robust content management and digital analytics tools.

## Creative Cloud for students and teachers

### Get all the features in one edition

With Adobe Creative Cloud, get all the post-production tools you need, plus Photoshop, Illustrator, InDesign, and Dreamweaver. Access new features and apps as soon as they're released and get storage to share your work virtually anywhere.



## Built to perform like no other

The HP Z Workstation family meets the full range of your workstation needs—from performance-driven computing and design work in space-constrained environments to extreme visualization and analysis with complex datasets. There is an HP Workstation for every education requirement.

### HP Z Workstations

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|-------------------------------|--|
| <b>HP Z1</b>                  | <a href="#">Get all the power without the tower. &gt;&gt;</a><br>The all-in-one HP Z1 Workstation helps you simplify your lab or classroom, save space, and eliminate wires. It puts the performance and reliability of a complete HP Z Workstation expertly designed into the back of a 27-inch diagonal greater than HD display. Add a wireless keyboard and mouse, the only cord you need is for power. Better still, a tool-less chassis design makes it a snap to upgrade and maintain. |
| <b>HP Z220</b>                | <a href="#">Our most affordable workstations. &gt;&gt;</a><br>Available in an expandable minitower or a compact small form factor, the HP Z220 Workstation delivers workstation performance and reliability at starting prices that rival desktop PCs.   |
| <b>HP Z420</b>                | <a href="#">Performance you want. Value you need. &gt;&gt;</a><br>The HP Z420 Workstation provides high levels of performance and expandability in an accessible tool-free mini-tower form factor—all at a great price.  |
| <b>HP Z620</b>                | <a href="#">Our most versatile workstation ever. &gt;&gt;</a><br>With up to 16 discrete processor cores, the HP Z620 Workstation packs tons of computing and visualization power into a quiet, compact footprint.  |
| <b>HP Z820</b>                | <a href="#">Our ultimate workstation. &gt;&gt;</a><br>The dual-socket HP Z820 Workstation delivers exceptional performance, award-winning industrial design, and tool-free serviceability in the industry's most expandable chassis.   |
| <b>HP Mobile Workstations</b> | <a href="#">Mobility for Education. &gt;&gt;</a><br>Make no compromises on performance or durability with the HP EliteBook Mobile Workstations. Offering high performance with exceptional battery life. Inspired by aerospace craftsmanship and materials, they feature a wear and smudge-resistant DuraFinish and an optional backlit keyboard for use in low-light environments. With HP rigorous design testing, 26 drops and still running smooth.                                      |

## HP Workstation innovation highlights

HP award-winning Workstations are rich with customer-driven innovations. Servicing is easy with a tool-less access chassis and modular, direct-connect drives and power supplies on select models.

|                                       |   |
|---------------------------------------|---|
| <b>HP Performance Series Displays</b> | <a href="#">Stunning at every angle. &gt;&gt;</a><br>HP Performance Displays are engineered to outperform, so you can create with striking visual results. These displays deliver maximum image performance and accuracy, thanks to vivid IPS panels, 178-degree viewing angles, and up to 10x the contrast ratio of mainstream displays, with top end resolutions. They also offer 30-bit panels (over 1 billion colors) <sup>1,2</sup> for outstanding visualization. |
| <b>HP Performance Advisor</b>         | <a href="#">The built-in workstation guru. &gt;&gt;</a><br>HP Performance Advisor delivers a simple, effective way to keep your HP Workstation operating at its peak potential. Like having an IT pro always on hand, this helpful software wizard can take you from initial configuration and customization through the optimization of your system for each new application and driver you install.   |
| <b>Remote Graphics Software</b>       | <a href="#">Remote access with a "just like local" feel. &gt;&gt;</a><br>HP Remote Graphics Software gives you high-performance remote desktop access to your 2D, 3D, video, and media-rich applications—when and where you need them, on-site or from a remote location through a standard Internet connection. This HP innovation allows you to collaborate with colleagues across geographies, in real-time, using content-rich interactive applications.            |

## A family of overachievers. The next generation of HP Workstations.

As industry veterans, HP develops and applies whole-system engineering to design a system in which the processor, memory, graphics, operating system, and applications work together seamlessly. HP Workstations undergo comprehensive testing to ensure that hardware and software are optimized for professional configurations and 24/7 use. HP Workstations are built to last.



### Rigorous ISV Certifications

HP invests in resources, equipment, relationships, testing and ISV (Independent Software Vendor) certification to ensure HP Workstations work as expected with your applications. This level of HP effort means your investment in software and HP hardware is protected, with a commitment to the quality and support of the full solution. [Find out more about Adobe certifications status. >>](#)

### Complete peace of mind

All HP Workstations come with a limited 3-year parts, 3-year labor and 3-year onsite service (3/3/3) standard limited warranty that is extendable up to 5 years.<sup>3</sup>



**Learn more [hp.com/go/wseducation](http://hp.com/go/wseducation), [hp.com/zworkstations](http://hp.com/zworkstations) and [hp.com/go/adobe](http://hp.com/go/adobe)**

Screen images courtesy of Bandito Brothers.

1 All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

2 1.07B colors through A-FRC technology

3 Limited three-year Mon-Fri 8-5 next business day, parts, labor and 24x7 phone support, terms and conditions may vary standard on Z420, Z620 and Z820. Three year and one-year warranty options available in selected countries for the Z210. HP Care Pack Services extend service contracts beyond the standard warranties. Service starts from date of hardware purchase.

To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at [hp.com/go/lookuptool](http://hp.com/go/lookuptool). Additional HP Care Pack Services information by product is available at [hp.com/go/carepack](http://hp.com/go/carepack). Service levels and response times for HP Care Packs may vary depending on your geographic location.

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