

Enhance Learning With VR and Gaming

Sehi Workstations Designed for Modern Education

Today's educators are turning to new tools to advance student learning, including the use of virtual reality (VR) and gamification applications. These advances have been shown to engage learners with complex educational concepts, helping them to transform abstract ideas into real-world scenarios so they can better grasp their subject matter. And now, new workstations like the HP ZBook 14u powered by the 8th generation Intel® Core™ i5 processor make VR and gaming easier to implement in classrooms.

HP ZBook 14u G5 powered by the 8th generation Intel® Core™ i5 processor is designed to support new styles of teaching that includes VR and gaming.



What can schools do with a workstation investment?

- Accelerate skills development and learning
- Help students engage with complex curriculum
- Enhance STEM learning through immersive instruction
- Reward and incentivize skills development and knowledge transfer

Engage Students VR and gaming consumed on classroom workstations bridge the gap between reality and the virtual world — and allows students to play an active role in their education. It gives new dimension to complex subjects and can be helpful when learning new skills or overcoming learning challenges.

Advance Initiatives Today's students are tomorrow's workforce. The use of workstations to support VR and gaming can help students advance their technology skills and expose them to professional applications used in real-world careers.

Trends in Immersive Education

70M K-12 students are expected to have used VR in school by 2021¹

97% of schools rank instructional technology as important for preparing students for future success²

65% of today's primary school students will have jobs that have yet to exist³

55% of teachers use video games in the classroom at least once a week⁴

8.8% improved recall is achieved by students who work in an immersive environment⁵

Engage Students With HP Z Workstations

HP Z Workstations are award-winning for innovation excellence — and designed to be more reliable and longer-lasting than PCs. They're designed to withstand the rigorous demands of high bandwidth VR and gaming applications with advanced processing and memory capacity to ensure reliable performance.

- **Built for VR and Gaming:** HP Z workstations are tested and certified to support a wide range of professional engineering, media, and entertainment applications, including VR and gaming.
- **Affordable for Education Use:** HP Z workstations offer a wide range of options to meet classroom budgets — and in some cases, pricing can be as low as some traditional desktop PCs.

A Workstation to Meet Any Classroom Need — or Budget

HP Z2 Mini

A mini workstation that packs a lot of power in a small footprint that's ideal for small spaces. It provides the performance and reliability required for innovative STEM learning environments.

HP ZBook 14u

The HP ZBook 14u G5 powered by the 8th generation Intel® Core™ i5 processor is the world's most secure mobile workstation, delivering desktop capability in a portable, lightweight form factor.⁶

HP Z240

Full-powered workstation packs the performance, features, and reliability of a workstation into the price point of a desktop PC.

Sehi for HP Workstations Simplified

Sehi Computer Products, in business since 1983, has become one of the largest independent technology solution providers in the United States. Our Managed Print Services program helps you take advantage of a flexible, scalable, enterprise-class imaging, and printing infrastructure that can adapt quickly to business and technology changes.

Contact Sehi Computer Products at www.sehi.com to learn more.

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¹EdWeek Market Brief, Virtual Reality 'Class Kits' Expected to Gain Foothold in U.S. Schools, Jan. 2018

²Project Tomorrow, Speak Up, State of K-12 IT, Nov. 2018

³HP, Reinvent Learning, Boost Project-based Learning With VR and AR, 2018

⁴eLearning Industry, The Rise of Educational Games, Feb. 2018

⁵EdTech, Survey: Education Among Top Industries for AR/VR, Aug. 2019

⁶HP, HP Z Workstations in Education, March 2018



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