

Virtual Reality for EDUCATION

2024 Classroom Brochure



An Introduction to SchooVR

Build and launch immersive educational experiences with SchooVR

SchooVR is a cloud-based WebXR platform that enables teachers and students to create immersive educational experiences on any device through browseragnostic building tools. Utilizing the latest WebXR technology, it supports VR in the browser, making it accessible on a wide range of devices including Chromebooks, laptops, tablets, and DPVR headsets.

The All-In-One VR Solution for Schools

8 Student All-in-One Virtual Reality Kit with Charging, Sanitation & Viewer Storage





SchooVR Headset

The SchooVR headset is tailored for educational purposes. The headset offers a safe learning experience with an array of unique attributes ideal for education, such as efficient offline usage and massive internal storage. The integrated touch buttons, in addition to the handheld Bluetooth controller, offers versatile and intuitive control options, enhancing the learning experience for students.

Specifications

The DPVR device comes with the SchooVR viewer app preloaded.

- XR1 Processor
- 2560 x 1440 resolution
- 6GB RAM + 128 GB ROM memory





Immersive learning tools

SchooVR is designed to enhance the classroom teaching experience with technology that is easy to manage. Users have the ability to:

- Create a playlist by browsing content in your library or uploading content from your computer.
- Launch and guide lessons using any smart device including DPVR headsets.
- Build immersive educational experiences using our Tour Creators.



SchooVR Platform

SchooVR is a cloud-based learning solution that provides teachers and students with tools that allow them to build immersive educational experiences in any browser or on any smart device.



Teacher created resources

Browse hundreds of curated immersive experiences that are packed with educational material.



Lesson plans

Download hundreds of lesson plans which save educators valuable planning time.



Browser agnostic

Access SchooVR's platform using any smart device including Chromebooks, tablets, laptops or virtual reality goggles.



Launch & guide

The teacher mode allows instructors to control and explore the content. The discovery mode lets students go on their own learning journey.



Tour creator

With access to thousands of licensed panoramas, teachers can choose from a wide range of scenes and locations, and add linked content such as points of interest, audio, and information.

Teachers and students can also upload their own panoramas and videos.



3D explorable scenes

Teachers and students can use our building tools to create and explore amazing 3D immersive experiences.



SchooVR Software

SchooVR is designed to be accessible both online and offline. The software can be easily downloaded and installed on a wide range of devices, including DPVR headsets.













Lesson scenes

Introducing SchooVR Explorations

Whether you're visiting the Himalayas or investigating Roman and Greek Civilizations, there's something amazing to explore for every subject. Help students review key learning concepts by interacting with 360° learning environments, reviewing differentiated content, or completing personalized learning tasks.



(%) 300 + Immersive Expeditions



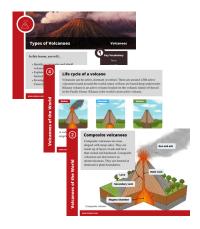
1000s of teacher resources



Immersive resources

SchooVR offers a vast library of digital materials created by teachers and graphic designers. The library includes a range of content types such as illustrations, assessments activities, and questions, which are designed to enhance the learning experience and align with the curriculum. The materials are designed to be interactive, engaging and visually appealing, making it easier for students to understand and retain the information.

Teachers can use SchooVR to present the digital materials in real-time, by sending slideshows to students in class or remotely.





Tour Creator

SchooVR Tour Creator is a powerful tool that allows educators to create interactive and immersive virtual tours. With access to thousands of licensed panoramas, teachers can choose from a wide range of scenes and locations, and add linked content such as points of interest, audio, and information. This allows educators to create engaging and interactive virtual tours that align with their curriculum and instructional goals.



1000 + Panoramas



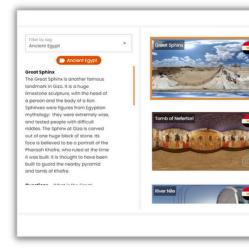
Upload videos and panoramas

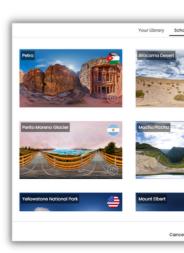


Al Panorama Creator

Upload and create immersive resources

The Tour Creator also allows educators to add additional resources to their tours, such as PPTs, PDFs, Google Slides, or even quizzes. This provides students with a more holistic and immersive learning experience, and allows them to review the material and assess their understanding. Teachers/students can upload their own 360 panorama images or videos.







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