

The Nureva Span visual collaboration system transforms a wall into an expansive, digital workspace for student-led learning. The system combines a panoramic projector with an intuitive cloud-based canvas that's projected onto a wall and simultaneously accessible from personal devices. Students create, share and discuss ideas and information by working directly on the wall or on their own devices via the web interface or Span app.

The system's modularity enables educators to create a variety of panoramic, surround or mobile environments. For students, the system fosters active collaboration through sharing and organizing ideas to create deeper understanding. For educators that need to be immersed in visual data in planning or design sessions, the system enables a real-time exchange of ideas. For everyone, the Span system opens up limitless possibilities for groups to create and collaborate.

# TRUE STUDENT COLLABORATION

The Span system enables the perfect pairing of student devices and an expansive front-of-room display. Students can first capture individual ideas and contributions on their devices in the form of digital sticky notes, images, text or sketches. Building in time for individual contemplation prior to sharing with a group encourages every student to participate, including those who may be reluctant to raise their hands. Students can then add their contributions to the shared canvas, where the group comes together at the wall

to discuss and build on each other's ideas. Deeper understanding naturally emerges as students share their perspectives and learn from each other.

The expansive virtual workspace makes it easy to see a great deal of information at once, identify patterns and start formulating solutions. And because there's no limit to the number of canvases you can create, there's endless space to explore possibilities and iterate. It's an ideal fit for project-based learning and design thinking approaches to teaching and learning.

# **WORKING IN THE CLOUD**

With cloud-based Span software, true collaboration that engages every student is finally possible. Everyone – both in the classroom and working from a distance – can see the material and contribute in real time, so the whole group benefits from everyone's perspectives. Students can develop deeper understanding of the material and arrive at new ideas faster. Because all work happens in the cloud, canvases are always up to date and accessible. Students can add more notes and ideas at any time, and collaboration can continue beyond class time.

## **HOW IT WORKS**

At the heart of the Span system is Span software, which is used to create expansive digital canvases onto which groups of students can share their ideas for group discussion, critical analysis and

problem solving. Groups can collaborate on their canvases at large interactive walls that are created by the system's panoramic SSI projectors – in either ultrawide 16:6 or full-HD 16:9 formats. The canvases are automatically saved and can be easily exported at any time as PDF or Excel® files. The Excel file also includes data that attributes each item on the canvas to the student who contributed it.

#### WHY IT WORKS

The Span system is a natural fit for educators who want to bring student-led learning approaches into their classrooms. The unique combination of cloud-based canvases, integration with individual devices and expansive displays creates the conditions for collaborative learning to thrive. The system brings together the value of individual reflection and creation with the advantages that come from combining those contributions in a large, shared visual space.

Students see the topic from different perspectives and build on each other's ideas. It's this rich combination of interaction and engagement that fuels deeper learning and the acquisition of critical skills for future success.



## **SYSTEM BENEFITS**

Everyone can contribute – capture every student's ideas and perspectives, even the shy ones

Fit with educational approaches

– ideal fit for project-based

ideal fit for project-based
 learning, design thinking and other
 collaborative approaches

Time to contemplate and space to prepare – enrich learning through integration with student devices

Expansive workspace – broaden possibilities for student-led collaboration at the wall

Easy to use – an intuitive interface that uses familiar tools like sticky notes, sketches and images

**Broad compatibility** – works with your existing classroom technology such as tablets, laptops, interactive whiteboards and interactive flatpanel displays

Flexible configurations – choose the hardware configurations that best fit with your goals and physical spaces

**Cloud-based service** – get all the latest updates immediately when they are available

# Don't just take our word for it. Experience the Span system for yourself today.

Available from

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