

# Into the image

Large immersive display systems



**BARCO**



# Pioneering visualization

Barco is a global and trusted brand, active in a high number of professional visualization markets, so you can benefit of our treasure trove of in-house knowledge to design the most advanced visualization systems achieving the most realistic image quality.

We are ONE supplier, agnostic in terms of technology choice and pushing the boundaries of innovations, with custom engineering if needed. Integrators can rely on us for design, feasibility & installation services to deploy projects in full, on time and in budget.



## Unique portfolio of high-quality projectors

We bring together the most forward-thinking technologies available in projection.

With resolutions from 2 million to 10 million pixels, and brightness up to 75,000 lumens, you'll always find a projector most suited for your applications in our wide portfolio. Both 2D and 3D images are projected with stunning details and accuracy.



## Various screen technologies

The projection screen is a crucial element of your visualization system.

That's why Barco offers a portfolio of LED video walls, LCD displays and rear-projection screens – straight or curved, and based on various substrates such as glass, RigiFlex and others – allowing you to optimize the system exactly to your application, requirements and infrastructure.



## Display management systems

Our display management hard- and software allows you to control even the most sophisticated large-screen, multi-projector systems in a user-friendly way.

With a high level of reliability and outstanding performance, Barco's visualization and screen management solutions offer a unique passport to deliver out-of-this-world experiences.

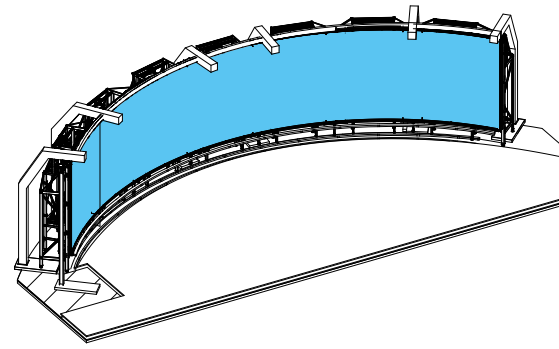




### A comprehensive range of 3D technology

As a global leader in using stereoscopic technology to engage users in shared wide immersive environments, Barco supports technologies such as active stereo, Laser3D and polarized stereo.

Discover the wide range of possible solutions to create an optimal 3D experience that is best suited in your particular case.



### Customized skills and services

Barco's offering is not restricted to the proposed configurations. In collaboration with the best integrators and consultants, our all-round technology portfolio and dedicated visualization experts are ready to take on the journey together with you towards exciting results!

Our XCITE team and partners are open for any challenge, to build exactly the system and provide the services you want and need.

## Total display solutions



### Powerwalls

Powerwalls are large screen display walls that offer a lot of possibilities. They are most commonly used as a design, collaboration and engineering tool for interacting with 3D models, or as a presentation tool for many different applications.



### Cave

A cave display is a multi-sided immersive environment that offers great levels of immersion. Barco cave displays offer the best contrast and can have any number of sides, ranging from two to six, in any size you want. Furthermore, Barco also has a transportable cave which allows users to expand their capabilities by taking their expertise on the road.



### Canvas

Barco's Canvas consists out of three screens, with each wall angled at 135°. The Canvas allows to have collaborative meetings in an immersive meeting room setting. Combining as well 2D and 3D imagery on this big canvas in an immersive set-up is giving users the ability to gain insights in the most optimal way.

# Global expertise for different applications

With offices in over 90 countries and a globally managed spare parts inventory, Barco has the necessary experience and global reach to handle projects in all corners of the world.

## DECISION MAKING

Efficiency throughout the decision-making, planning and building process



## BRANDING

Transform and adapt your venue in a personalized story-telling canvas for your brand



## ENTERTAINMENT

Unique immersive installations to wow visitors with a memorable experience



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## The Barco promise



Leading technology with a complete product line based on the latest technology designed for today's and tomorrow's visual experiences



Peace of mind solutions with long-lasting performance built for your business and application



Consistently delivered by our global team of visualization experts with customized system design capabilities.

For more information on our large immersive display solutions, go to [www.barco.com/xcite](http://www.barco.com/xcite)

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