



Balloon Simulator

WORLD'S FIRST HOT AIR BALLOON SIMULATOR:
RIDE ANYTIME, ANYWHERE, ANY WEATHER!

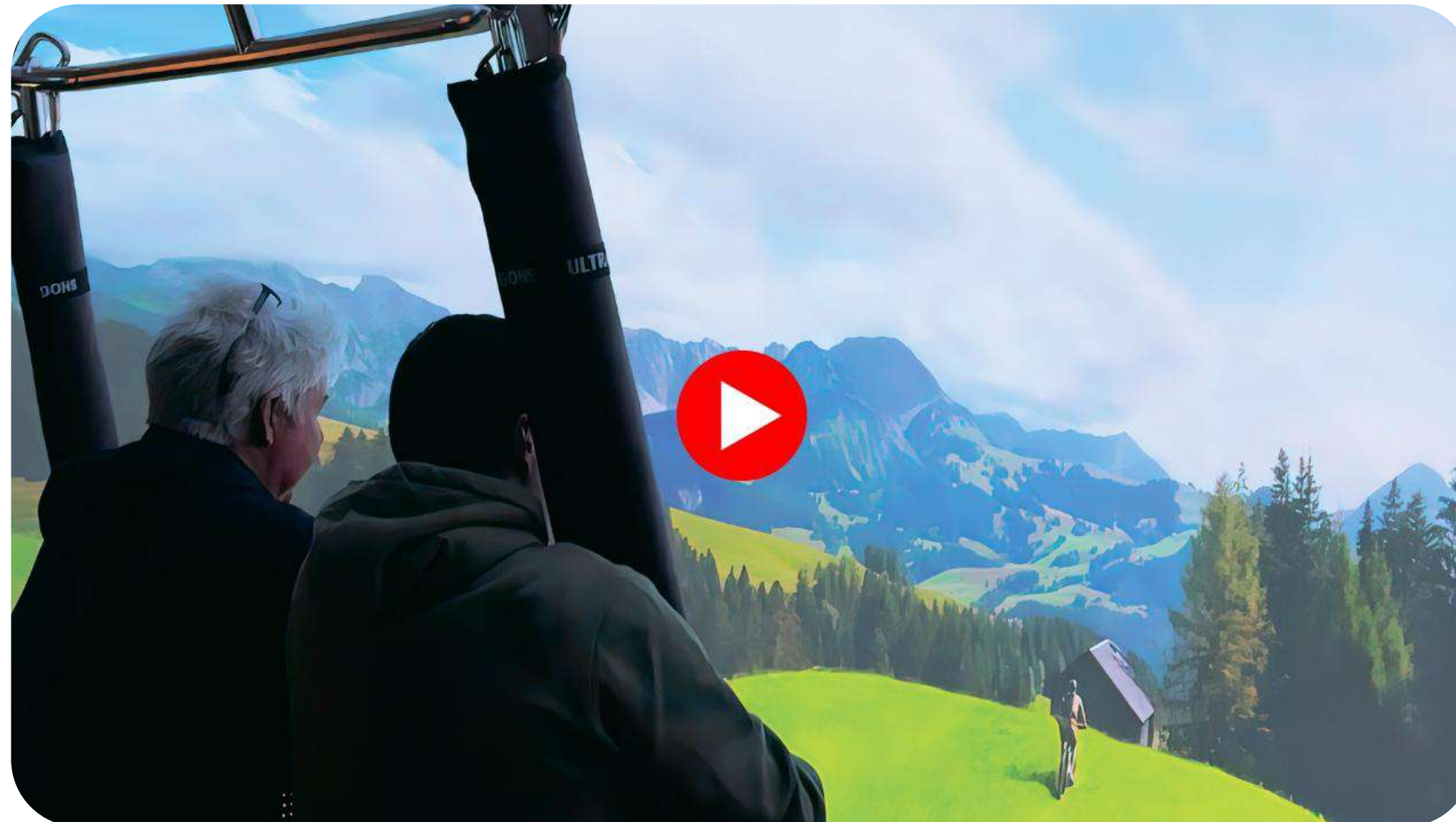
WHAT IS THE BALLOON SIMULATOR

A media-based attraction that recreates the extraordinary sensation of a hot air balloon flight.

With a vertically installed wrap-around projection dome screen and breathtaking 360-degree footage, audiences immerse themselves in the magical sights, sounds, and sensations of an authentic balloon journey, without their feet ever leaving the ground!



WATCH TO SEE **THE BALLOON** **SIMULATOR** IN ACTION



BALLOON SIMULATOR DESIGNED FOR



Transport Museums

A highly interactive installation that can serve as a temporary or permanent exhibit



Entertainment Centres

A captivating media-based attraction for entertainment venues of any size. The simulator offers a family-friendly experience with no height or age restrictions.



Ballooning Companies

An attractive digital enhancement to traditional balloon rides or an exhilarating back-up for those impacted by weather-related cancellations.



Tourist Attractions

An immersive centerpiece at expos or tradeshows, showcasing breathtaking aerial views of iconic tourist attractions.

BALLOON SIMULATOR

KEY FEATURES

FULLY AUTOMATED

An automated attraction that can be set up and operated without the need for staff

COMPACT

Takes up minimal space while delivering a high THRC. Fits on a standard-sized expo booth

WIDE AUDIENCE APPEAL

A captivating shared VR-like attraction that appeals to all ages

FLEXIBLE CONTENT

Digital content that's easily refreshed, ensuring ongoing appeal and offering returning customers a continuously new experience



**A UNIQUE, CUTTING-EDGE,
DIGITAL HOT AIR BALLOON
EXPERIENCE THAT DELIVERS
A FAST ROI AND ATTRACTS
RETURN CUSTOMERS**

ALL ABOUT

HOT AIR BALLOON BASKET



- Authentic, hand-woven hot air balloon basket
- Integrated special effects, such as:
 - surround sound
 - hot and cold wind
 - water, and scents
- Movements such as tilting and jerking of basket added on request

ALL ABOUT

IMMERSIVE DOME SCREEN



- Vertically installed, negative-pressure dome screen
- Canvas for stunning, crystal-clear 8K resolution projection
- Ideal for wrap-around projected fly-through content

ALL ABOUT **360 CONTENT**



- Comes with a complimentary 360 show, Beyond The Sky
- Additional 360 shows can be licensed from our extensive content library or obtained from third-party providers
- Custom content can be commissioned through our award-winning, in-house studio, 360ART

BALLOON SIMULATOR

SPECIFICATIONS

- **Immersive dome screen size:** 4M, 6M, or custom
- **Projection/resolution:** 8K
- **Capacity:** 2 pax, 4 pax or custom
- **Ceiling height:** 4M, 6M or custom

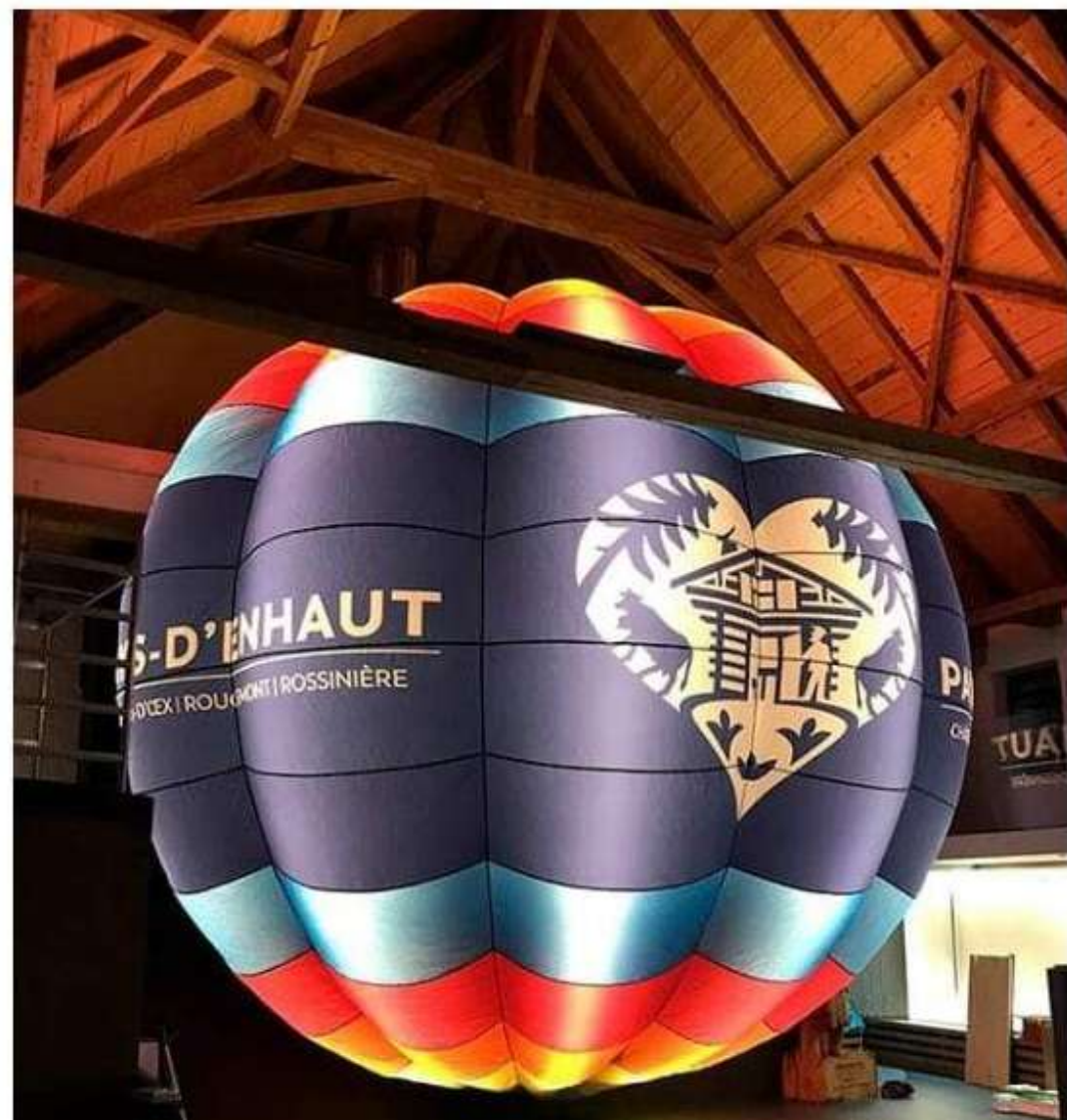


BALLOON SIMULATOR

SHOWCASE

- **Client:** Espace Ballon Museum
- **Location:** Château-d'OEx, Switzerland
- **Date:** 2024
- **Dome Size:** 6m vertical immersive display
- **Content:** Custom created
- **Projection System:** 8k with 4K LED projectors





ABOUT FULLDOME.PRO

We create the ultimate 360 projection dome experiences with lightweight domes, powerful compact servers, and stunning immersive content that changes reality!

With 500+ projects worldwide under our belts, we have the expertise to handle any scale, from small projects to massive multi-dome complexes.

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