



# 360 FLY ADVENTURE

THE RIDE

## NEW & UNIQUE

The most spectacular,  
first-of-its-kind  
experience is born.

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project:syntropy

INTAMIN



# 360 FLY ADVENTURE

is the new attraction that brings your visitors into a flight across a new world! It includes one of the largest screens ever produced, a state-of-the-art ride system, and a custom-produced movie that will give your visitors a thrilling adventure through erupting volcanoes, monster attacks, and much more!

## ▶ SCREEN DIMENSIONS

Screen type: Toroid Screen | material: perforated metal  
| Radius (Horizontal): 25.5 m | Radius (Vertical): 10.5 m  
Screen height: 162 m | Horizontal Field of View: 270°

## ▶ PROJECTION SYSTEM

20 channel projection system | Resolution: ~4.5 k

## ▶ AUTO-CALIBRATION

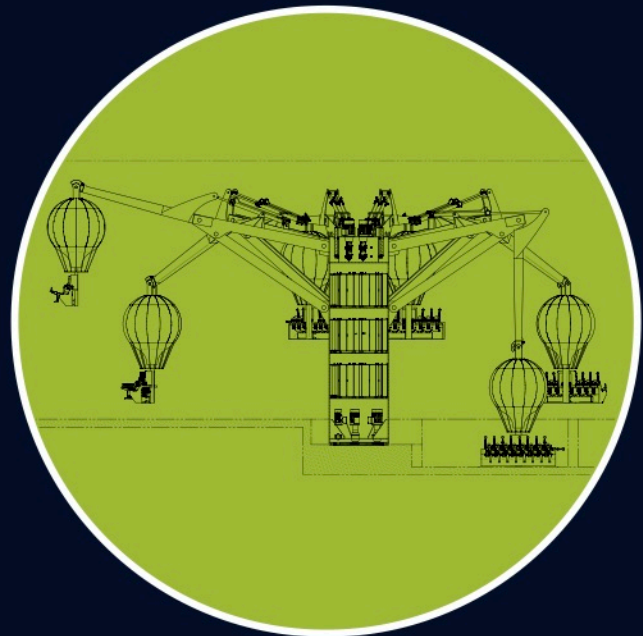
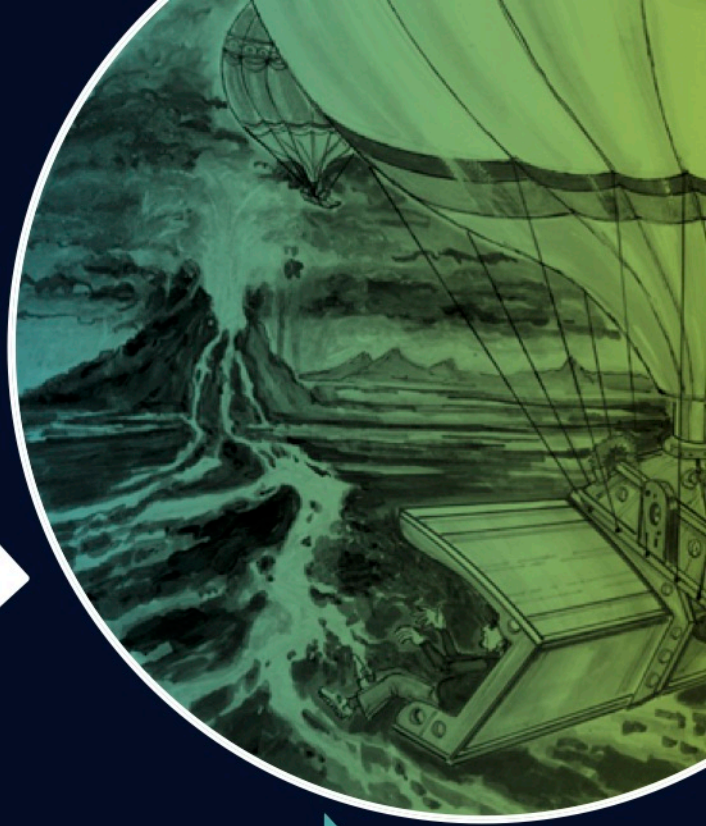
Fully automated camera based calibration for geometry and blending for the entire system by a press of a button.

## ▶ MEDIA SERVER

Up to 60 p uncompressed playback Accurate frame synchronized playback.

## ▶ SHOW CONTROL

Fully ride synchronized show control system.



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## TECHNICAL SPECIFICATION

|                             |          |
|-----------------------------|----------|
| Immersive Ride Time         | 160 sec  |
| Total Ride Time             | 200 sec  |
| Number of Balloons          | 9        |
| Passengers per Balloon      | 8        |
| Total Instant Ride Capacity | 72       |
| Theoretical Hourly Capacity | 1250 pph |
| Min. Height Requirements    | 120 cm   |