

# Interactive Augmented Reality Sand Table

Interactive augmented reality sand table designed for entertainment and educational purposes. The system projects interactive visuals onto the sand surface, creating a dynamic and engaging experience.



## Product Overview

### Interactive Augmented Reality Sand Table

This interactive sand table combines advanced augmented reality technology with traditional play, creating dynamic environments like volcanoes, rivers, and seasonal changes. Designed for children aged 3-8, the system fosters creativity and teamwork through an engaging, educational experience. It is an ideal, space-efficient solution for VR theme parks, shopping malls, and children's playgrounds.

## Technical Specifications

Required Floor Space	2 sq meters
Target Age Range	3-8 years old

## Key Features

### Educational Benefits

- Improves creativity
- Encourages team spirit
- Inspires learning interest
- Develops collaborative skills

### Core Technologies

Augmented Reality, Interactive Projection, Edutainment

## Application

### Suitable Venues

VR Theme Parks • Shopping Malls • Children's Playgrounds