

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

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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