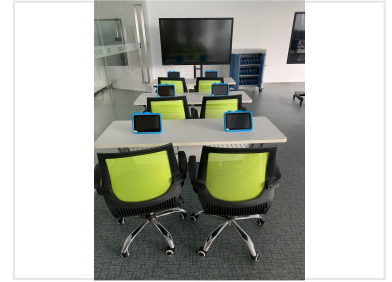


Interactive Smart Classroom Solution

This comprehensive solution transforms traditional classrooms into interactive learning hubs. It integrates interactive displays, student tablets, and ergonomic furniture to foster collaboration and engagement.



System Overview

Interactive Smart Classroom Solution

This integrated smart classroom system combines advanced hardware, specialized educational software, and a centralized teaching platform. Designed to enhance the learning environment, it enables seamless interaction between teachers and students while automating administrative tasks like attendance and performance tracking. By digitizing the entire teaching process, the system supports effective lesson preparation, real-time classroom management, and comprehensive data-driven learning analysis.

Hardware Components

Included Hardware

- Interactive E-whiteboard
- Student education tablets
- Centralized display screens
- Wireless Access Points (AP)
- Dedicated tablet charging cabinets

Tablet Durability & Design

Anti-fall, Waterproof, Dust-proof, Magnetic charging, Handwriting data acquisition

Teaching & Learning Software

Teaching Workflow

Phase	Key Functionality
Before Class	Lesson prep, uploading exercises, student self-study via platform
In Class	Interactive teaching, live questioning, student device management
After Class	Automatic error categorization, progress tracking, knowledge review

Key Performance Metrics

Efficiency Impact

1 System

Centralized Platform Management

100 %

Interconnection Compatibility