

TEAM Model AI Smarter School

TEAM Model AI Smarter School refers to a modern smarter school that can effectively promote the quality and efficiency of teaching and learning by introducing the world's leading TEAM Model education support system and making full use of AI and educational data services to form a systematic, large-scale and normalized school.



Support System



The 20-year research and development of educational science and technology is a complete solution to the development of smart schools, including classroom-based smarter teaching system, student-based smart learning service, cloud-based analysis and management platform service, and behavioral analysis system that can effectively promote teachers' and students' learning. It is the largest application of smarter school support system in the world.

Development Platform



Teachers are the key force of innovative schools. The TEAM Model AI smarter school provides a platform to accelerate the professional development of teachers, and takes the Socrates System of AI as the AI smarter coach for the professional development of teachers to quickly cultivate smarter teachers, extract smarter models and present smarter classrooms.

Data Analysis

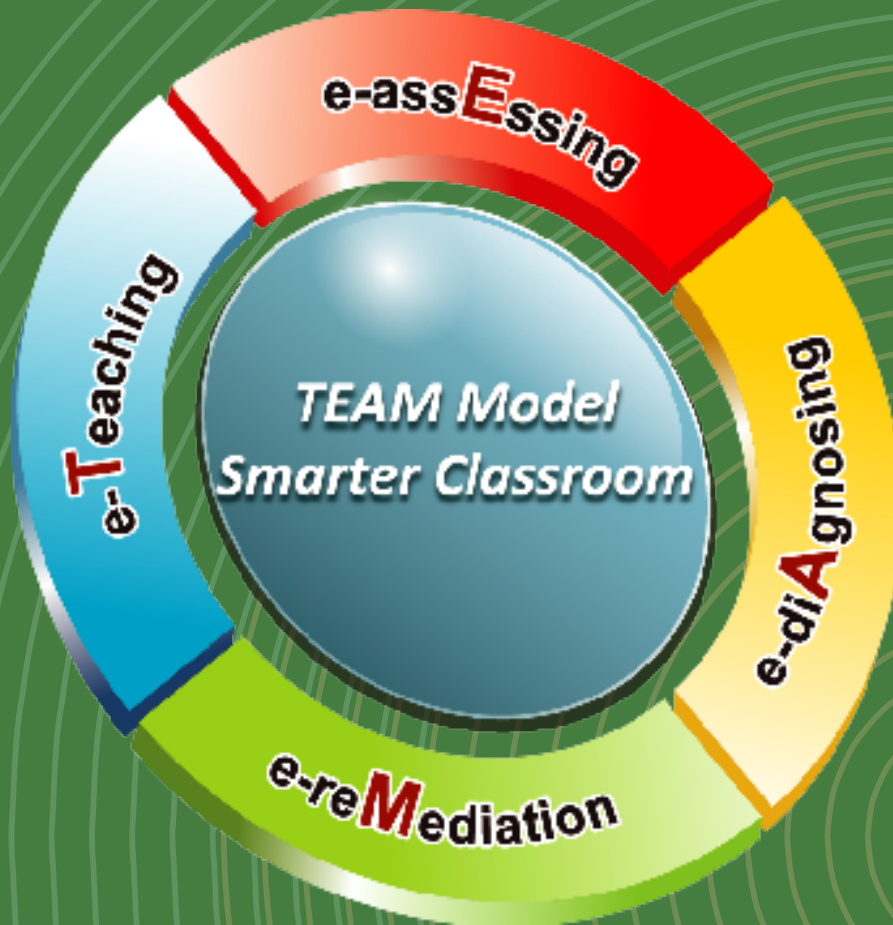


TEAM Model Smarter Classroom is not only the classroom for smarter teaching, but also the terminal of AI educational big data collection and analysis. Multiple teaching application models, including IRS, TBL, 1-to-1, Mobile, Distance, TEAM Model Smarter Classroom Observation Lounge etc., can automatically collect teaching and learning data, apply AI technology for data analysis so as to provide teaching quality and efficiency.

Education Brand



The TEAM Model AI Smarter School has completed successful cases in more than 10 countries and regions, including Taiwan, mainland China, Hong Kong, Singapore, Malaysia, Thailand, Indonesia, Vietnam, Jordan, Dubai, Bulgaria, Nigeria and so on. Over the past 20 years, it has accumulated 3,000 schools and more than 50,000 smarter classrooms.



TEAM Model Smarter Classroom

An all-round smarter education solution

TEAM Model Smarter Classroom is a kind of smarter classroom based on HiTeach Smarter Teaching System, which is also the basic constituent unit of AI smarter school. Starting with "teaching" and "learning" in class, TEAM Model Smarter Classroom perfectly integrates all kinds of software, hardware and cloud AI, big data required in the class. Without complicated operation, it can help teachers and students to achieve the ideal state of modern classroom and flip the traditional teaching scene.

"TEAM" indicates e-Teaching, e-assEssing, e-diAgnosing and e-reMediation, which connects the learning process before, during and after teaching, focusing on the learning of each child. TEAM Model Smarter Classrooms make it easier to realize such modern educational concepts as student-centered teaching, cooperative learning, TBL, PBL and 1-to-1 teaching.



Smarter teaching (e-Teaching)

Use of student-centered teaching to foster enthusiasm for learning, inspire smarter teaching, and realize modern instructional concepts

The HiTeach Smarter Teaching System integrates Haborad Smarter Touchscreens, smartphones, student tablets, and cloud platform resources for the purpose of highly interactive smarter teaching. This system offers convenience, effectiveness, and intelligence, and lets students become the masters of the classroom.



Real-time assessment (e-assEssing)

Precise data-based decision-making, synchronous differentiation

When all students are using their learning tools, data concerning students' answers or feedback can be gathered instantly while the teacher asks questions and the students engage in discussion and feedback; this data can be presented clearly in the form of charts, facilitating precision teaching.



Smarter diagnosis (e-diAgnoSing)

Use of AI to perform data excavation and analysis; real-time generation of teaching and learning diagnostic reports

TEAM Model Smarter Classrooms can analyze learning feedback data and generate reports, including comprehensive visual diagnostic charts, which can help teachers to precisely monitor each student's learning status. The TEAM Model employs AI technology to perform real-time analysis of teaching model and technological applications, etc., facilitating teachers' professional growth.



Seamless remediation (e-reMediation)

Seamless linkage of before, during, and after class learning, greatly expanding effectiveness of learning resources

With a cloud platform at its center and the AClass ONE Learning Companion App as a terminal, the TEAM Model can automatically generate learning resources such as teaching materials, e-notes, activity procedures, and diagnostic reports, which provides students with a ubiquitous learning environment and opportunities.

Four major features of TEAM Model Smarter Classroom: *Convenience, Efficiency, Intelligence, Big Data*



Convenience

An integrated system environment
Effortless operation
Convenient, barrier-free instruction



Efficiency

Technology-aided instruction
Quick and accurate decision-making
Enhanced learning efficiency



Intelligence

AI technology
Machine learning functions
Enhancing the level of instruction



Big Data

Data collection and analysis
Monitoring teaching effectiveness
Understanding learning status

2-1 HiTA Smarter Classroom

Smartphones plus Touchscreen Provide a New Smarter Teaching Approach

HiTA TEAM Model Smarter Classroom provides an introductory Smarter Classroom format. When HiTeach Smarter Teaching System and HiTA Teaching Assistant App that links to the teacher's smartphone that has been set up in the classroom, the classroom will generate interactivity and convenient of teaching and learning and transform the traditional teaching and learning.



Classroom Situation

■ Classroom	Haboard TEAM Model Smarter Screen
■ Teacher	Use HiTA Teaching Assistant App to sign in HiTeach by scanning QR Code for teaching and interaction in the class

Sign in by screening QR Code Easy and User-friendly

Teachers can use HiTA Teaching Assistant App to sign in HiTeach Smarter Teaching System by screening the QR Code after registering and logging in TEAM Model account, which saves time of entering the account number and passwords and starts the smarter class immediately.

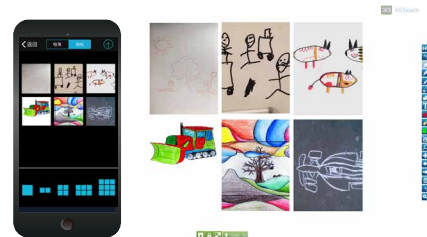


Smart remote control to enhance the interaction

In the HiTA classroom, the teacher's smartphone can remotely control HiTeach, which can easily complete the teaching interaction without standing on the platform and improve the teaching efficiency.

Real-time photography and no limits for sharing

Through photographs taken with smartphone camera, use of micro-videos and real-time photography function to present students' works, discussion process or team results to the whole class for observation and guided discussion.



Teaching material transmission in the cloud to make resource integration easier

HiTA Teaching Assistant App can quickly transmit text or image files on the teacher's smartphone or stored in the cloud to HiTeach as the teaching materials. Teachers can more easily share files with students, and the teaching content is more diversified.



Successful Case

134 Dimcho Debelyanov School, Bulgaria

After implementing HiTA TEAM Model Smarter Education Support in 2015, the school has shown proven results in using technology to improve teaching effectiveness. Teachers in the school use HiTA App smartly during class, which not only improves classroom management without being stuck on the stage, but also enhances teaching by efficiently correcting the common mistakes students made by showing their works on touchscreen through discussions.



Read More

Purchase Information

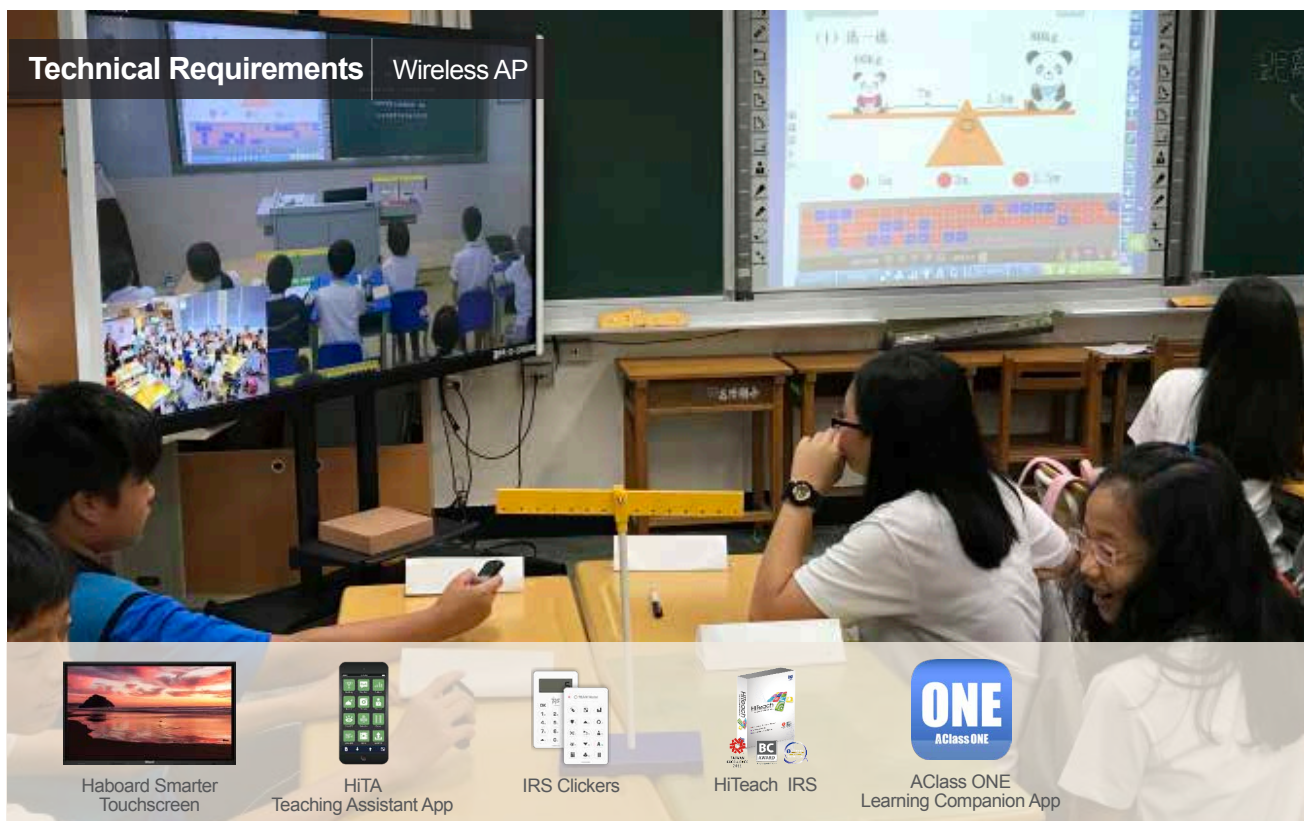
HiTA TEAM Model Smarter Classroom

Touchscreen	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") Or Haboard Interactive Whiteboard
Smarter classroom system	<ul style="list-style-type: none"> Classroom computer—HiTeach Smarter Teaching System Teacher smartphone—HiTA Teaching Assistant App

2-2 IRS Smarter Classroom

Inspire the Enthusiasm for Learning Seeing Every Child's Thinking

In IRS Smarter Classrooms, students not only answer questions by raising their hands, but also respond to teacher's questions by pressing the IRS clicker credited to the Pop Quiz and Buzz-in functions of HiTeach Smarter Teaching System. Moreover, statistical data can be generated in real time so that the teachers can judge the learning status of teachers, thereby improving the teaching efficiency.



Classroom Situation

■ Classroom	Haboard TEAM Model Smarter Touchscreen
■ Teacher	Sign in HiTeach by screening QR Code with HiTA Smarter Assistant App for teaching and interaction in the class.
■ Student	One IRS clicker for each student when having class-employs AClass ONE Learning Companion to conduct after-class review, pre-view and individualized remedial teaching after class

Replace the traditional in-class test to improve learning efficiency

In the past, the paper test process was very complicated. In IRS Smarter Classroom, the tests and questions can be set and answered with IRS Clicker through HiTeach.. In a few seconds, the learning effect can be mastered in real time, and the teaching strategy can be adjusted. And these data will also form diagnostic reports in the cloud, so that teachers can teach and students can learn more accurately and effectively.

Inspire the enthusiasm for learning, activating the atmosphere of the class

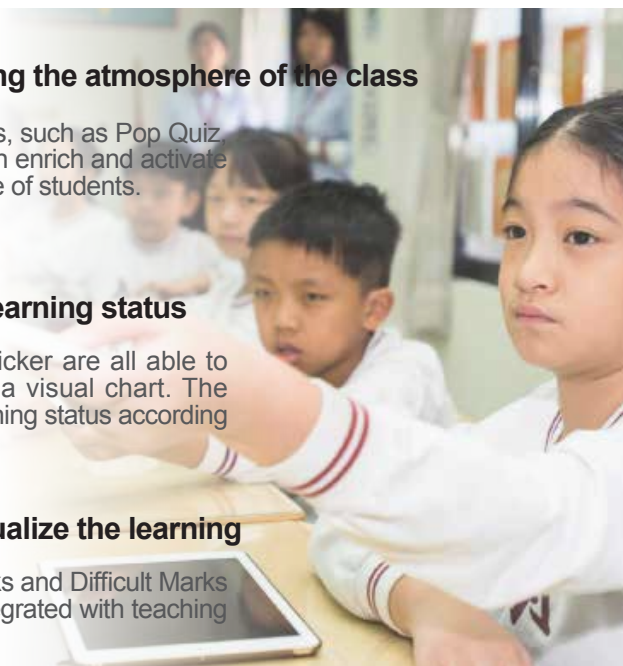
Teaching can be varied with IRS. The application of functions, such as Pop Quiz, Buzz-in, and voting statistics, etc. in the teaching process can enrich and activate teaching process and improve the concentration and initiative of students.

Visualized data can facilitate the master of learning status

The questions answered by students through the IRS Clicker are all able to present the answer results and proportional analysis in a visual chart. The teacher is more able to clearly and objectively grasp the learning status according to the statistical data.

Critical Marks and Difficult Marks to individualize the learning

In the classroom, students can use IRS to mark Critical Marks and Difficult Marks. After class, these individual marks will be automatically integrated with teaching videos in order to generate individual learning videos.



Successful Case

Islamic Educational College, Amman, Jordan

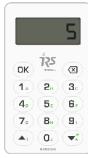
The Islamic Educational College adopted TEAM Model Smarter Classroom System in 2016 and completed the establishment of 36 IRS TEAM Model Smarter Classrooms within an year. All 80 teachers in the school attended a series of professional training sessions held by HABOOK to raise teaching expertise about usage of technology in teaching. In less than a year, the school has developed their own teaching model and become a symbolic smarter school in Jordan.



Read More

Purchase Information

IRS TEAM Model Smarter Classroom

Touchscreen	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") or Haboard Interactive Whiteboard
Smarter classroom system	<ul style="list-style-type: none"> Classroom computer—HiTeach Smarter Teaching System Teacher smartphone—HiTA Teaching Assistant App
Student end	<ul style="list-style-type: none">  <ul style="list-style-type: none"> IRS Clicker for students students RF-09A Support ezStation Lecture Capture System with Critical Marks and Difficult Marks.20/30/40/50/60packs Smartphone or computer - AClass ONE Learning Companion App <ol style="list-style-type: none"> Students can dynamically obtain e-notes, assessment records, learning videos, and diagnostic reports, etc. Every student account includes shared cloud storage

2-3 TBL Smarter Classroom


Cooperation, learning more with less effort

In TBL Smarter Classroom, students will be able to transform from teacher-centered learning to student-centered learning through communication, cooperation, discussion and sharing through teamwork and technology tools. The traditional classroom is flipped.

Technical Requirements

Wireless AP





Haboard Smarter Touchscreen



HiTA Teaching Assistant App



IRS Clickers



HiLearning (Student Tablet Learning System)



HiTech TBL



AClass ONE Learning Companion App

Classroom Situation

■ Classroom	Haboard TEAM Model Smarter Touchscreen
■ Teacher	Sign in HiTech by screening QR Code with HiTA Smarter Assistant App for teaching and interaction in the class.
■ Student	One IRS Clicker for each student when having class for learning and feedback. In addition, HiLearning App is used for group cooperation. - Employs AClass ONE Learning Companion APP to conduct after-class review, pre-view and individualized remedial teaching after class.



Flipping the classroom

With the application of science and technology, teachers' speaking time is reduced and students have more time to study, think and discuss by themselves. In terms of teaching design, more pre-class activities can be arranged to guide students to establish pre-prepared knowledge and achieve the effect of flipped classroom.

IRS+Tablet Varied interaction methods

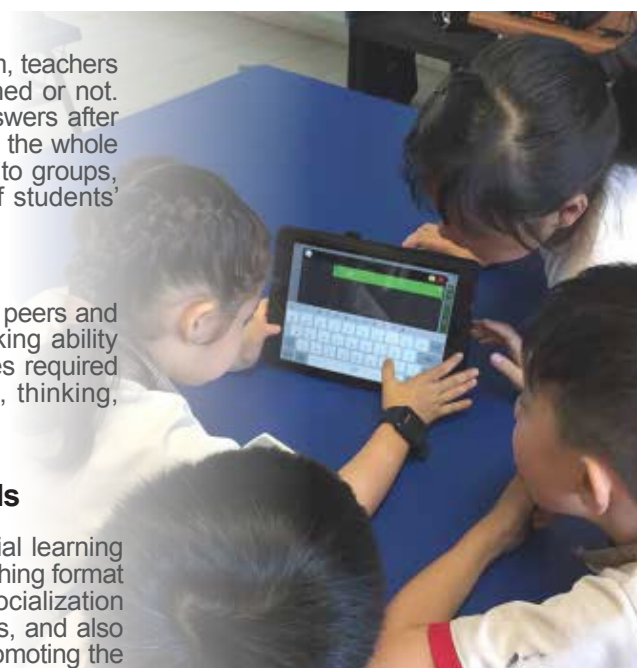
Through the analysis of IRS real-time feedback system, teachers can immediately detect whether students have learned or not. They can also use the tablet to push and submit answers after group discussions. Through the observation of works, the whole class can quickly see the answers. From individuals to groups, teachers can have a more comprehensive grasp of students' learning status.

Cultivate the key qualities of future talents

In the process of interaction and thinking collision with peers and teachers, students will be able to develop their thinking ability at various levels, and further cultivate the key qualities required by future talents such as communication, creation, thinking, cooperation and problem solving.

Classroom as society Cultivating social skills

The Team-Based Learning model encompasses social learning situations, and is highly effective in the large-class teaching format currently seen in schools. The TBL model fosters socialization through discussion and interaction between individuals, and also includes the "learning through doing" concept while promoting the establishment of teamwork and social skills



Successful Case

Phrapathom Witthayalai School, Thailand


When STEM meets TBL (Team-based Learning), learning becomes more vivid and interactive with teamwork and DIY experiences. In PWS, the STEM course in TBL TEAM Model Smarter Classroom inspires not only individual's thinking but also group discussion with tablets, training students' abilities of solving complicated tasks with approaches and efficiency.



Read More

Purchase Information

TBL TEAM Model Smarter Classroom

Touch-control terminal	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") Or Haboard Interactive Whiteboard
Smarter classroom system	<ul style="list-style-type: none"> Classroom computer—HiTeach TBL Smarter Teaching System Teacher smartphone—HiTA Teaching Assistant App Group Tablet—HiLearning (Student Tablet Learning System) (Supports up to a maximum of 10 tablets)
Student end	 <ul style="list-style-type: none"> RF-09A <p>Support the generating of learning videos with personal key points and difficulties markings. 20/30/40/50/60 packs</p>
	<ul style="list-style-type: none"> Smartphone or computer - AClass ONE Learning Companion App <ol style="list-style-type: none"> Students can dynamically obtain e-notes, assessment records, learning videos, and diagnostic reports, etc. Every student account includes shared cloud storage

2-4 Mobile Smarter Classroom

Smartphones are the best classroom learning tools

In Mobile Smarter Classroom, students can use their own HiLearning Mobile App to interact and communicate with teachers, making learning more convenient and fast.

Technical Requirements | High-end wireless AP, NAT function wireless AP

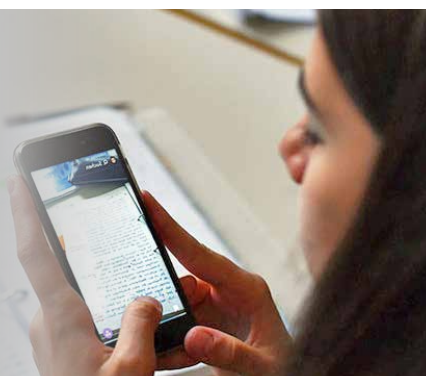
 Haborad Smarter Touchscreen
  HiTA Teaching Assistant App
  HiLearning Mobile
  HiTeach Mobile
  Aclass ONE Learning Companion App

Classroom Situation

■ Classroom	Haborad TEAM Model Touchscreen
■ Teacher	Sign in HiTeach by screening QR Code with HiTA Smarter Assistant App for teaching and interaction in the class.
■ Student	-In class, use HiLearning Mobile App on their smartphones to learn and give feedback. -Employs AClass ONE Learning Companion to conduct after-class review, pre-view and individualized remedial teaching after class.

Mobile APP / communication software to create a new experience of classroom interaction

Through HiLearning Mobile or HiLearning Bot in LINE/Wechat, students can interact with teachers through text, data and photos, and each student can express his or her own opinions and ideas in real time.





Dynamic roster Quickly create student profiles

By using dynamic roster technology, students in class can be quickly added to the classroom and a special roster can be established, so that teachers in colleges and universities can really grasp the list of students in the course.



Cloud-based integration Make individualized learning more precise

In combination with IES Smarter Teaching Service, the data and materials of students' preview before class, e-notes in class and review after class are completely provided so that student can carry on the targeted remedial teaching, thereby enhancing the study achievement effectively.

Successful Case School of Education, Chinese Culture University, Taipei, Taiwan

Chairman Chen Pao-shan uses the Mobile TEAM Model Smarter Classroom to engage his students, which enables students to use their smartphones in the classroom to perform peer assessment and provide in-class feedback. This creates a convenient teaching and interaction environment, and boosts students' in-class concentration and participation.



[Read More](#)

Purchase Information

Mobile TEAM Mobile Smarter Classroom

Touchscreen	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") Or Haboard Interactive Whiteboard
Smarter classroom system	<ul style="list-style-type: none"> Classroom computer—HiTech Mobile Smarter Teaching System Teacher smartphone—HiTA Teaching Assistant App
Student	<ul style="list-style-type: none"> Smartphone of student - HiLearning Mobile App - AClass ONE Learning Companion 1. Students can dynamically obtain e-notes, assessment records, learning videos, and diagnostic reports, etc. 2. Provided with IES Smarter Teaching Service

2-5 Student-Tablet Smarter Classroom

TEAM Model Smarter Classroom best implementing the concept of individualized instruction

The 1-to-1 learning effects are available in all the environment of TEAM Model Smarter Classroom. And each student is equipped with one tablet in Student-Tablet Smarter Classroom. Teachers pay close attention to each student through data interaction, provide suitable textbooks for each student, cultivate independent thinking and inquiry ability, which is the smart classroom that can teach students in accordance with their aptitude.

Technical Requirements
High-end wireless AP, NAT function wireless AP



Haborad Smarter Touchscreen



HiTA Teaching Assistant App



HiLearning (Student Tablet Learning System)



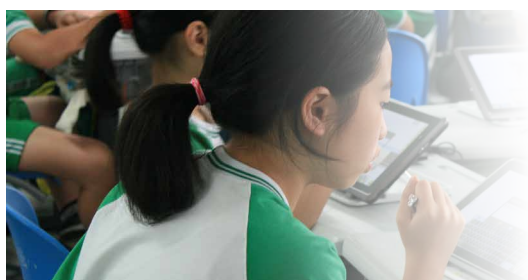
HiTeach PRO



AClass ONE Learning Companion App

Classroom Situation

■ Classroom	Haborad TEAM Model Touchscreen
■ Teacher	Sign in HiTeach by screening QR Code with HiTA Smarter Assistant App for teaching and interaction in the class.
■ Student	-In class, use HiLearning Mobile App on their smartphones to learn and give feedback. -Employs AClass ONE Learning Companion to conduct after-class review, pre-view and individualized remedial teaching after class.



One tablet for one student Training independent thinking

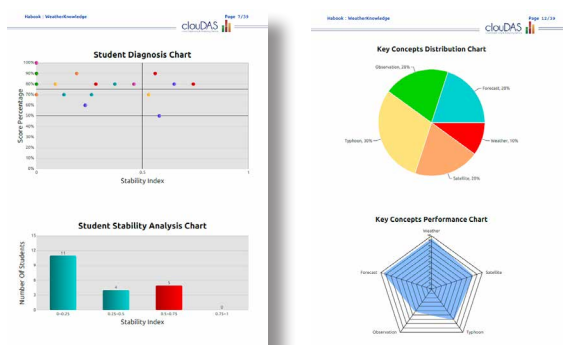
Students can use HiLearning App for classroom feedback and interaction. In addition to using IRS functions, each student can use texts and pictures to express their opinions and ideas.

Smarter decision-making, realizing simultaneous differentiated teaching

Through data interaction to accurately grasp the learning status of students, flexible use of statistical information, provision of different teaching materials for students at different aptitudes and the application of science and technology to realize differentiated instruction, thereby helping each student to learn.

Cloud-based integration Make individualized learning more precise

In combination with IES Smarter Teaching Service, the data and materials of students' preview before class, e-notes in class and review after class are completely provided so that student can carry on the targeted remedial teaching, thereby enhancing the study achievement effectively.



Successful Case

Hangzhou Caihe No.3 Elementary School, Zhejiang, China

Hangzhou Caihe No.3 Elementary School adopted 1-to-1 TEAM Model Smarter Classrooms on a full scale in 2015. During May of the same year, the school held a conference on learning reform through the use of modern educational technology and demonstrated with Student-Tablet TEAM Model Smarter Classroom. Educational leaders and experts from throughout China were invited to this event, and all senior teachers in the district participated.

Purchase Information

Student-Tablet TEAM Model Smarter Classroom

Touchscreen	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") Or Haboard Interactive Whiteboard
Smarter classroom system	<ul style="list-style-type: none"> Classroom computer—HiTeach Pro Smarter Teaching System Teacher smartphone—HiTA Teaching Assistant App
Student	Student tablet—HiLearning App Smartphone or computer - AClass ONE Learning Companion 1. Students can dynamically obtain e-notes, assessment records, learning videos, and diagnostic reports, etc. 2. Provided with IES Smarter Teaching Service

2-6 Premium Smarter Classroom

Combining AI and smarter teaching is the utmost showcase of smarter classrooms.

It can support various versions of TEAM Model Smarter Classrooms, providing a variety of teaching models, and can be used flexibly while instantaneously commending all kinds of teaching circumstances. Additionally, AI Sokrates is equipped to conveniently proceed post-lesson observation feedback, assisting students and teachers to develop effectively.

Smart voice control, making classroom teaching more intuitive

- Teachers can use voice control to activate commonly used TEAM Model Smarter Classrooms functions, such as voting, picking, and timing

Built-in AI Sokrates system, making teacher professional growth more efficient

- Incorporates AI technology, generates teaching behavior big data in class
- Teachers can view Sokrates Videos right in the classroom, and perform self-assessment in real-time

Supports all kinds of teaching model, making instruction even more varied

- Connects with students' personal tablets, smartphones, and IRS clickers
- Supports TBL, mobile learning, and one-student one-tablet learning models
- Supports distance online linkage

HiLearning mobile — making students' classroom participation more convenient

- Students can easily login to their classroom via HiLearning mobile, students can interact with teachers, making the class experience convenient and interesting.

Technical Requirements High-end wireless AP, NAT function wireless AP

Haboard Smarter Touchscreen

HiTA Teaching Assistant App

AClass ONE Learning Companion App

HiLearning Premium

HiLearning (Student Tablet Learning System)

or

HiLearning Mobile

or

IRS Clickers

Smarter classroom once-in-all

Gather all types of smarter classrooms, teachers can use all the functions of the Smarter Teaching System. Teachers can flexibly apply smarter classroom and grasp the situation in real time when facing various teaching situations.

Students' involvement in classroom, diversified and convenient

In Premium TEAM Model Smarter Classroom, students can participate in various classroom activities through tablet, smartphone , which is convenient and interactive.

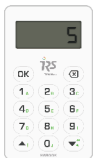
Make the teacher professional development more efficient

Premium TEAM Model Smarter Classroom imports AI Sokrates, which can generate teaching behavior data after class. After class, Sokrates Classroom Observation App is used for post-lesson Observation feedback to make teachers' professional growth faster and more effective.



Purchase Information

TBL TEAM Model Smarter Classroom

<p>Touchscreen</p>	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") Or Haboard Interactive Whiteboard
<p>Smarter classroom system</p>	<ul style="list-style-type: none"> Classroom computer- HiTech Smarter Teaching System Teacher smartphone- HiTA Teaching Assistant App
<p>Student</p>	<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 20px;">  </div> <div> <ul style="list-style-type: none"> IRS Clicker for students <p>RF-09A</p> </div> </div> <p>Support ezStation Lecture Capture System with Critical Marks and Difficult Marks. 20/30/40/50/60packs Students' smartphones HiLearning Mobile App - AClass ONE Learning Companion</p> <ol style="list-style-type: none"> Students can dynamically obtain e-notes, assessment records, learning videos, and diagnostic reports, etc. Provided with IES Smarter Teaching Service <p>Student tablet— HiLearning App</p>

2-7 Lecture Capture Smarter Classroom

Lecture capture applications allowing the preservation of classic classroom and production of superior instructional videos

The Lecture Capture TEAM Model Smarter Classroom, incorporating the ezStation Lecture Capture System can produce superior instructional videos and individualized remedial videos during class.



Devices and Situation

- The Lecture Capture TEAM Model Smarter Classroom is refers to any version of TEAM Model Smarter Classroom equipped with ezStation Lecture Capture System so as to record each smarter lecture.

Coupled with HiTeach Smarter Education System, easy to use

ezStation is highly integrated with the HiTeach Smarter Teaching System. The teachers can start the recording function with one click, automatically track and direct, and upload the classic lesson examples to the TEAM Model Cloud at the end of the class; For students, individualized remedial videos can be generated after class to provide students with after-class review.



One-click Recording & Streaming

In addition to recording classes, ezStation Lecture Capture System can also be used for live broadcasting to share live teaching scenes.

► Open-class capturing

Allows teachers to perform on-site recording and streaming in public situations, such as open classes in school auditoriums and gymnasiums.

► Routinely produce high-quality instructional videos

When classrooms are equipped with recording/playback systems, teachers can routinely record superior instructional videos, preserve outstanding teaching cases, and accumulate resources, promoting teachers professional growth.



Smart tags, Create individualized videos

Students can mark or create individualized videos using their IRS clickers.

► Students- automatically generating individualized remedial videos

Students can do Critical Marks and Difficult Marks in the classroom at any time, and can automatically generate individualized remedial learning videos using TEAM Model Cloud. This allows students to check their learning objectives more closely and perform remedial learning after class.

► Teachers- analyzing state of learning in the classroom

Classroom marking of information helps teachers analyze students' grasp of knowledge, perform after-class educational research and reflection, and adjust their teaching strategies.



Purchase Information

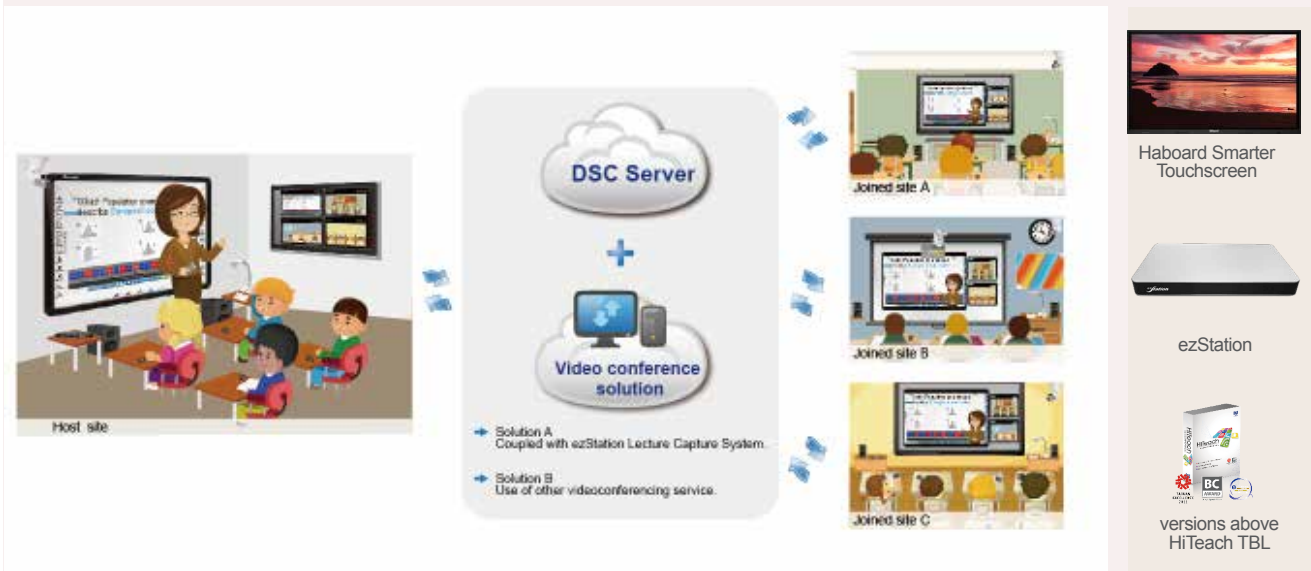
Lecture Capture TEAM Model Smarter Classroom

Touchscreen	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") Or Haboard Interactive Whiteboard
Smarter classroom system	<ul style="list-style-type: none"> Lecture Capture TEAM Model Smarter Classroom
Lecture capture system	<ul style="list-style-type: none"> ezStation Lecture Capture System Video Codec device (Standard type , Professional type)
Other equipments	<ul style="list-style-type: none"> LCD equipment (used as a set with codec device), audio mixer, amplifier, speakers, wires and cables, and installation

2-8 Distance Smarter Classroom

Vivid classroom presentations spanning time and distance

On the basis of video and audio synchronization and data interaction in the smart classroom, it breaks the limitation of time and space, so that students at both ends can actually participate in classroom interaction, and children in up to four places can learn synchronously, promoting the balanced development of education and realizing cross-domain communication.



DSC : The Distance Smarter Classroom service platform— Entering a new age in distance teaching

Linking data; compiling materials



In contrast with ordinary videoconferencing systems, DSC provides many interactive data functions. By adding an ezStation smart recording system or third party videoconferencing system to an existing TEAM Model Smarter Classroom in TBL, the DSC Distance TEAM Model Smarter Classroom service platform can realize a near-real interactive classroom, and students located in different classrooms can provide immediate feedback. The teacher can monitor data from both remote and present students, just as if everyone was in the same classroom.

Devices and Situation

- More than two smarter classrooms (versions above HiTech TBL) are coupled with DSC Distance TEAM Model Smarter Classroom service platform and ezStation Lecture Capture System.

Break the limitation of time and distance

Break the distance limit with the maximum support for one Host Site and three Joined Sites. There are altogether four places for smarter classroom services.

Present brilliant teaching in spite of distance

The classroom connected can use various functions of smarter classrooms. For example, teachers can push pages and students can initiate delivery and Fast Delivery function apart from using IRS Clicker. It overcomes the limitation of time and distance and students are having class as if they were in one classroom.

Multiple uses to satisfy all at once.

DTSC can help teachers to achieve the interactive classroom of audio-visual data synchronously, no matter it is to support education in rural areas, inter-school activities, or even transnational teaching activities.



Applications

Public welfare— Lending a helping hand



There have been many cases in which the system has been used to assist education in remote areas, including Ningbo's Jiangbei District, Sichuan, and Taiwan, etc., achieving impressive, encouraging results and helping over 10,000 students.

For mutual benefit— Inter-school sharing



Schools in different locations can share their individual resources or distinctive classes with other schools, benefiting the teachers and students at all schools.

Expanding influence— Cultural exchange



International sister schools can rely on interactive data to share teaching models and engage in cultural interchange, letting international education evolve in a productive new direction.

The Distance TEAM Model Smarter Classroom Alliance program

This project created a platform for sharing superior educational resources among schools in Taipei, Hong Kong, Chengdu, and Xiamen, and also established a three-in-one professional growth model for teachers encompassing "joint preparation (before class), joint study (during class), and joint research (after class)".

Not only letting students obtain new stimulation and knowledge in class, the project has also prompted the schools to send expert smarter teachers to engage in mutual discussion and improvement, which has effectively promoting professional growth among teachers.

Purchase Information

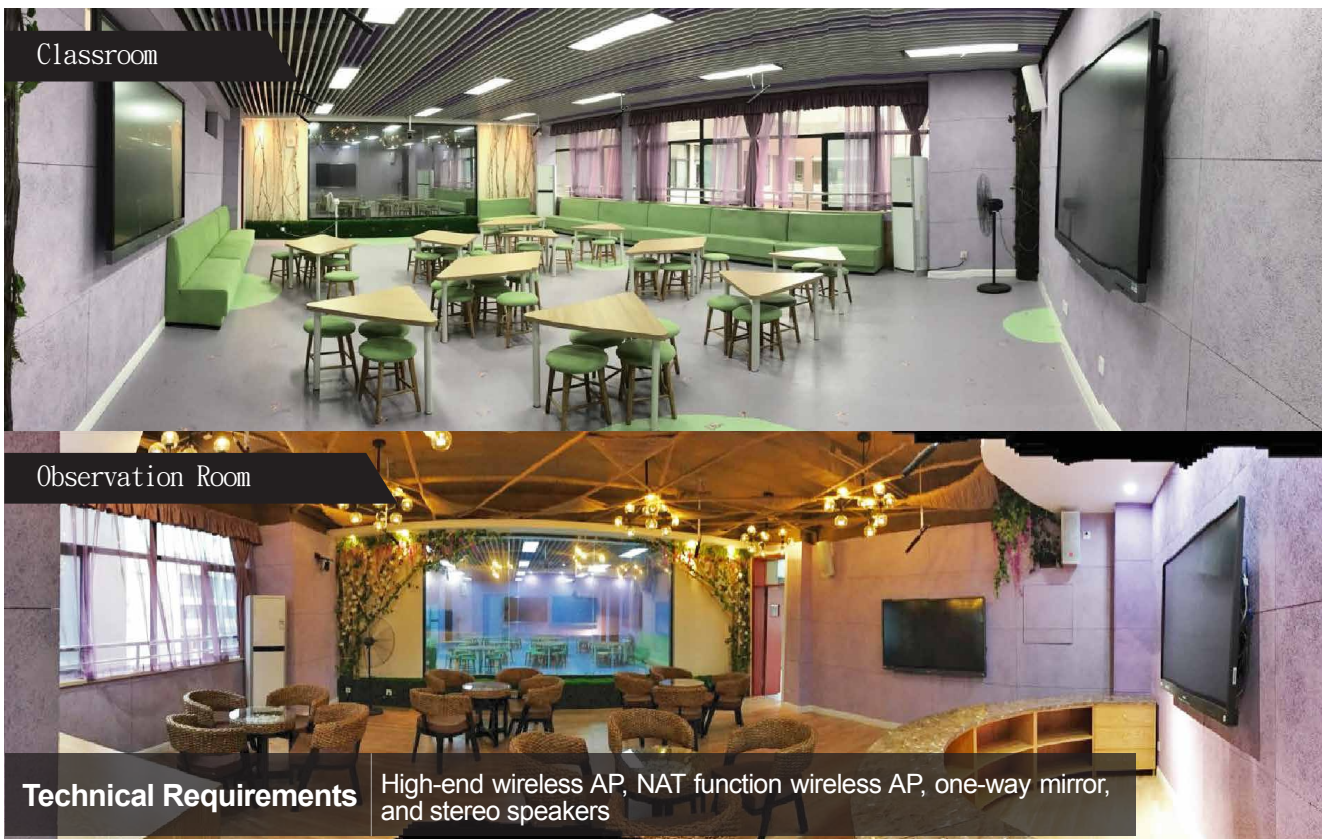
Distance TEAM Model Smarter Classroom

Touchscreen	<ul style="list-style-type: none"> Haboard Smarter Touchscreen (75" or 86") 	
Smarter classroom system	<ul style="list-style-type: none"> TEAM Model-TBL Solution A (Host and Joined site must both be purchased) 	
Videoconferencing system	<ul style="list-style-type: none"> Solution A <ol style="list-style-type: none"> ezStation Lecture Capture System Video Codec device (Standard type , Professional type devices may be selected) Both Host and Joined site must have one set 	<ul style="list-style-type: none"> Solution B Use or other videoconferencing service.
Interactive data service	<ul style="list-style-type: none"> DSC Distance Smarter Classroom service platform, Host and Joined site must both be purchased 	
Camera	<ul style="list-style-type: none"> HD camera x 2 (each classroom) 	
Non-directional microphone	<ul style="list-style-type: none"> Recommended quantity: 2 (each classroom) 	
Display	<ul style="list-style-type: none"> 65" or above LCD (so teachers and students at each location can see each other) 	
Other equipments	<ul style="list-style-type: none"> LCD equipment (used as a set with codec device), audio mixer, amplifier, speakers, wires and cables, and installation 	

2-9 TEAM Model - Observation Lounge

Smarter classroom plus AI technology to create a training room for teachers professional development

The Lecture Capture TEAM Model Smarter Classroom coupled with artificial intelligence technology, data analysis through AI, and real-time combination with the comments of the academic observers and the Sokrates Video based on teachers' opinions to make the lesson observation feedback more accurate and the discussion more focused, which could effectively improve the professional development of teachers.



Real-time comments by academic observers and teachers after class observation

In lesson observation, academic observers and teachers can record their observations and opinions through texts and photos immediately, mark them accurately through Sokrates Classroom Observation app, and present them in real time in the Sokrates Video after class, making discussion on lesson Observation feedback more accurate.



Automatically generate high-quality lesson videos combined with AI data analysis

In conjunction with the ezStation Lecture Capture System, Sokrates Videos can be generated right after class. The data can be presented synchronously in the course of class to facilitate lesson observation feedback and collection.



Accelerate teacher professional development One-year efforts

Through the service of AI Sokrates and expert counseling, teachers will quickly accumulate experience and grow up ten times faster.



Applications

■ Educational research

TEAM Model Smarter Classroom Observation Lounge makes an ideal venue for teacher professional development by combining teaching behavior data and full records of classroom observers' notes in one place. This helps inform teachers' practices and conduct practical educational research.

■ Sharing and growth

Joint lesson review by faculty, administrative teams, and experts, to encourage teacher participation in a professional and collaborative community.

■ Modeling

Establishment of a smarter model for school-based curriculum; promotion of smarter school district professional growth in conjunction with education bureaus, achieving data integration and analysis, understanding of gaps, and providing targeted professional assistance.

■ Training

Teacher Professional development training classes (competitions, open classes, seminars, and workshops).

Successful Case

Chengdu ELDU Wisteria Primary School

In order to continuously promote its teacher professional development, the Wisteria Primary School established the world's first TEAM Model Smarter Classroom Observation Lounge—the "Ziteng cloud". Thanks to the school's innovative teaching applications and excellent learning effectiveness, the Ziteng cloud was chosen by China's Ministry of Education to receive the 2017 Outstanding Case Award.

Purchase Information

TEAM Model Smarter Classroom Observation Lounge

Touchscreen	Haboard Smarter Touchscreen (75" or 86") Or Haboard Interactive Whiteboard
Smarter classroom system	All version of TEAM Model Smarter Classroom coupled with ezStation Lecture Capture System and AI Sokrates service
Classroom observation end	Sokrates Classroom Observation App
Other related environments	The TEAM Model Smarter Classroom Observation Lounge chiefly consists of a simple open model, a classroom observation model involving a one-way mirror, and a large classroom model; since the corresponding environmental facilities will be different, each situation must be planned on a case-by-case basis.