Mythware Language Lab

Mythware Language Lab is a comprehensive digital language lab software which can be used for the training of listening, speaking, reading and writing. Assisted by such tool, the teacher can deliver the language teaching to the class smoothly and intriguingly. With the interface that is simple and straight-forward, the software is easy to learn and to operate.

As a kind of pure software, Mythware Language Lab employs the breakthrough technology. Mythware Language Lab first accomplishes good sound quality, minimized delay and high transmission efficiency by pure software. Besides, Mythware Language Lab has good compatibility, that is to say, we can use it with other common software at the same time. What’s more, Mythware Language Lab has good stability, which can ensure the long time teaching process.

**Mythware Voice Box**

Mythware Voice Box is an alternative hardware, which is some kind of computer sound card to ensure the high-quality sound effect.
Interactive Teaching & Learning
Mythware Language Lab is designed to help teachers to deliver the language learning to the class actively with more teacher-students interaction. With the various functions such as Screen Broadcast, Voice Broadcast and Net Movie, this system helps students to be better involved in learning and more responsive.

Powerful Assessment
Mythware Language Lab has a set of practical features that allow teachers to assess students’ learning outcomes by oral exam and quiz. Teachers can also conduct a survey with one question to assess students’ learning outcomes instantly in class.

Practical Oral Training
Practice makes perfect. For language learning, you need plenty of oral practice. With Language Lab, teachers can conduct oral training, speaking, intercom and interpretation with students. When students participate in those activities, they practice speaking all the time.

Effective Class Management
Language Lab helps to make the class management much easier. Teachers can check class attendance, monitor and control students’ screens and voices, decide which websites and applications students have access to, blank students’ screens to get attention and offer help to the students who have problems during class.
Interactive Teaching & Learning

**Dual Monitor Teaching**
- Display Language Lab software on a second monitor with the other monitor displays the desktop.

**Broadcast Teaching**
- Broadcast voice and screen to the students.
- Ask students to speak with the teacher or the other students.
- Monitor the voice from microphones or computers of students remotely.
- Communicate with students by camera.
- Connect external device to broadcast the voice and image lively.
- Record local voice of teachers and students.

**Interactive Teaching**
- Blank students’ screens to gain attention.
- Monitor and control the screens of students.
- Set policies for students using applications and visiting websites.
- Conduct a test, quick response or competition activity during class.
- Launch simultaneous interpretation for translation training.
- Divide students into groups, conduct group activities.
- Communicate by sending emoticons, pictures, hand-writing or voice.
- Create a topic and invite students to chat together.
- Pick up one student to demonstrate his screen.
- Play media file locally or broadcast lively from external device.
- Students can initiate conference calls to talk to each other.
- Students can study by the courseware after class.

**Oral Training**
- Support reading-after practice and repeat training.
- Broadcast the image and voice of external device to students.
- Transfer the image of repeater courseware to students.
- Hide or display the subtitle of courseware, adjust subtitle alignment, adjust font size and select statement.
- Invite one or more students to speak for oral training.
- Talk with one or more students when oral training is being conducted.
- Monitor one or more students’ voice during oral training.
- Set repetition mode, record repeating voice of students while playing media file and make a comparison.
Oral Exam
- Launch an oral exam to one or more students.
- Test the loudspeaker and microphone before exam, and display the names and states of students at the same time.
- Support student registration, and teacher can verify the correctness of the registration information by matching the student list.
- Student list, student state, test schedule and remaining time of the exam will be displayed on the teacher’s screen.
- Choose the recording source and choose suitable ways according to different situations.
- Support group recording, oral interpretation and Test for English Majors.
- Students can replay the recording files after oral exam.

Test
- Use answer sheet to conduct a quick test to one or more students.
- Support two kinds of answer sheet: quick answer sheet and customized answer sheet.
- Answer sheet supports five different kinds of questions: multi-choice question, true or false question, fill-in-blank question, essay question and oral question.
- Set correct answers to the objective questions when editing the answer sheet.
- Get the accurate rate immediately with correct answers set ahead.

Survey
- Conduct a survey with only one question to one or more students.
- Support multi-choice question and true or false question.
- Teachers can insert pictures and set the correct answer to each question.
- Display the result in the form of histogram.

Standard Quiz
- Conduct a quiz by different type questions during class.
- Control the progress of quiz, teacher can pause, suspend and resume the quiz.
- Students can continue the quiz after reconnection.
- Support media play, and teacher can set the time to play media.
- Teacher can set quiz time, scale and rearrange question sequence for different students.
- Display student list, remaining time and student state.
- Collect the quiz paper automatically after quiz ends, teacher can also collect the quiz paper ahead of time.
- Grade the quiz paper for each students after collecting all the papers.
- Teacher can add comments on quiz papers and send results to the students in the form of HTML.
- Support statistic summary of the quiz result, teachers can check the question list, student score and statistic graph.
Effective
Class Management

Class Model Management
• Teacher can create, import and export class model.
• Sort the thumbnails of students by different orders.
• Align and reset thumbnails of students.
• Set seat table in a variety way and verify the seat number.
• Check the computer names, IP address, MAC address, audio device, CPU usage and group information of students.

Device Management
• One-Click detecting voice device.
• Automatically detect voice device and install driver when initiating the teacher’s side.
• Live broadcast repeater and external device.
• Record the video of external device.
• Side tone to the voice of microphone.

File Management
• Teachers can distribute files to students and set the storage path of students’ computers.
• Students can submit files to the teacher.
• Teacher can collect files from students at any time.

Class Management
• Power on or shut down all students’ computers remotely.
• Begin or stop class by only one click.
• Sign in before class begin and export sign-in information.
• Set web policy, application policy for students.
• Students can request for help during class.

System Requirements

<table>
<thead>
<tr>
<th>Operating System</th>
<th>Teacher Side</th>
<th>Student Side</th>
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</thead>
<tbody>
<tr>
<td>Windows XP/SP1/SP2/SP3, Server 2003/SP1/SP2, Vista/SP1/SP2, Server 2008, Win 7/SP1/x64, Win 8, Win 10</td>
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<table>
<thead>
<tr>
<th>Hardware Requirements</th>
<th>Teacher Side</th>
<th>Student Side</th>
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</thead>
<tbody>
<tr>
<td>• Minimum Requirements</td>
<td>CPU Core E4300, 1Gbytes Memory, 128Mbytes Display Card</td>
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<td></td>
<td>• Recommended Requirements</td>
<td>CPU Core E6300, 2Gbytes Memory, 256Mbytes Display Card</td>
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<tr>
<td></td>
<td>• Minimum Requirements</td>
<td>CPU P4 3.0, 1G, 512Mbytes Memory, 128Mbytes Display Card</td>
</tr>
<tr>
<td></td>
<td>• Recommended Requirements</td>
<td>CPU Core E4300, 1Gbytes Memory, 128Mbytes Display Card</td>
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<th>Network Requirements</th>
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<tbody>
<tr>
<td>10Mbytes/100Mbytes/1000Mbytes Shared Network or Switched Network</td>
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