

# IntraLAB



## IntraLAB

### *Digital Language Lab System*



 ROBOTEL

# The IntraLAB Advantage

IntraLab is a powerful new digital language lab system that empowers teachers to orchestrate compelling learning activities for their students – activities that really get students excited about learning.

## Compelling Student Activities

- **Fully engage students:** Grab student attention and interest with multimedia teaching materials. Have students respond interactively through speaking/recording and writing assignments.
- **Authentic language context:** The use of modern language materials such as radio, television, and periodical on-line news reports helps students experience language in a powerful, authentic context.
- **Intensive target language exposure:** Pairing and small group conferencing activities ensure that all students have maximum exposure to diverse listening and speaking opportunities.
- **Superb audio quality:** Students listen to crystal clear audio through comfortable padded headsets designed to isolate them from outside disturbances.

## The Simplicity of Walk-In & Teach

- **Simple & Intuitive:** Teacher's graphical control panel is well organized and easy-to-use. Teachers can launch student activities and support students while they work individually, in pairs, or in groups.
- **Flexible teaching materials:** Teachers are able to use any combination of modern digital media (CD-ROMs, DVDs, Internet) and traditional analog media (audiocassette tapes, VCR tapes).
- **Walk-In & Teach technology:** Teachers are able to immediately use their current materials without modification or editing. They also appreciate having the ability to export student responses for review outside of the lab.



# Powerful Teaching Activities

## Oral and Written Media Activities

Teachers are able to launch student activities using audio and video multimedia content. Activities, (as shown at right), include:

- Simultaneous Recording
- AAC Recording
- Open Recording
- Listening
- Writing

Students are able to work on these activities individually, and save their responses when complete.

## Multi-Channel Program Delivery

Teachers can partition the class into up to seven different groups, each of which can work with different activities. This enables teachers to assign work of varying complexity to match individual student skills.

## Complete Evaluation Support

At any time, teachers are able to discreetly monitor the work of any student, and if necessary, open a dialog with that student. Auto scanning is used to sequentially monitor all students or a group of students.

Student oral and written responses to media activities can also be saved in the Symposium database for later review.

Teachers are able to review responses in the lab or export them to a USB key or other computer so that they may be reviewed outside of the lab – or even at home.

## Pair Work and Group Work

Teachers are able to connect students in pairs or audio conferencing groups at the touch of a button:

- **Random Audio Pairing**
- **Ad Hoc Audio Pairing**
- **Random Audio Conferencing**
- **Ad Hoc Audio Conferencing**

Conference groups may comprise up to eight (8) students each.

Teachers can monitor or speak with any student audio pair or audio conference group.

Simultaneous  
Recording



AAC  
Recording



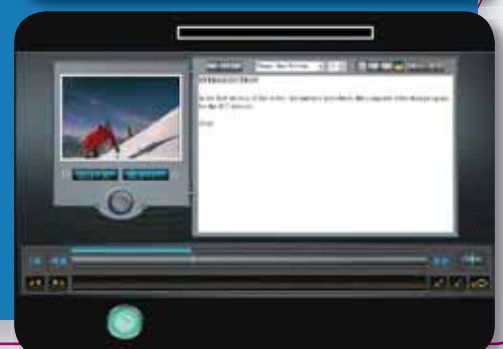
Open  
Recording



Listening



Writing



# IntraLAB – Technology Overview

## Teacher Station



### Program Source Equipment



Tape/CD-Audio Player



VCR/DVD Player

### Document Camera



### Data Projector



## Student Stations



## Teacher Station

### Dual Screen

- Control panel is always visible
- Teacher screen shows local PC (Internet, PowerPoint, CD-ROM, etc.)

### Integrated Program Sources

Optional program sources include:

- Audiocassette player
- CD-Audio player
- Video cassette player
- DVD player
- Document Camera (high resolution)

### Data Projector

Display teacher screen or any program source on an optional projector for multimedia content activities.

## Student Stations

### Virtual Recorder (IntraLAB LL only)

Students are equipped with PC-based virtual recorders that support listening, speaking, writing, and Audio Active Comparative (AAC) recording activities

### Call Button

Students are able to request help at any time.

### Local Volume Control

Students have their own volume control for individually setting their own listening level.

### Up to 64 stations

IntraLab supports up to 64 stations, making it ideal for large learning environments, (consult factory for larger class sizes).



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