Classroom Presenter 3.0 facilitates interactive learning utilizing a Tablet PC

Why should you use Classroom Presenter?

- Upload and annotate a Powerpoint presentation share it with your students
- Students receive an electronic copy of the presentation and can follow along as you annotate (add ink and text) to the slides and navigate through the presentation
- Students can work on a assignment or problem and submit the slide back to you
- You can review student’s work and display individual slides for class discussion

Basic steps to getting started include:

- Setting up the Tablet PC to project a dual display (extended desktop mode) and uploading a Powerpoint presentation
- Allow students to connect to the instructors presentation
- Allow students to annotate slides and submit them for review
- Saving the annotated presentation. NOTE: All annotated slides will be saved in CP format

Tablet PC/Projector Set up for the Instructor

1. Connect the Tablet PC to a multimedia projector.
2. Enable a “second display” to ensure that images from your Tablet PC and the multimedia projector are visible at the same time: On your Tablet PC, Click Start, Control Panel and open Display. Under the Settings tab, Click box 2 and check the option “Extend my Windows desktop onto this monitor.”
3. Click OK.
4. Simultaneously press the **Fn** and **F7** keys. The **Choose Presentation or Display Scheme** window will appear.

5. Select **Presentation on Projector and Notebook (XGA 1024 x 768)**. Your monitor will now reconfigure to the dual display. Your Table PC monitor will now reflect what is projected on the classroom screen.

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**Alternative Dual Display Instructions**

1. Click the **Intel® Graphics Media Accelerator Driver for Mobile** icon.


3. Select **Intel Dual Display Clone**, OK.
Starting Classroom Presenter for the Instructor

This section covers starting Presenter as an Instructor in a networked mode that will allow students to receive the presentation and follow along with the lecture as well as annotating the slides and sending them back to the instructor.

1. Open Classroom Presenter (Start, All Programs, UW CSE, Presenter 3.0, Presenter 3.0). The Connection Sequence dialog box will appear.
2. Select Instructor role under Networked. Select the Enable Dual-Monitor Output.
3. Select Start TCP Server and Take Instructor Role after it appears.
4. Click Start a New Presentation button at bottom of page.
5. Select File, Open Deck to browse your computer and upload a Powerpoint presentation.

NOTE: Classroom Presenter refers to a “file” as a “deck.”

Make sure your wireless connection is “ON” and your signal strength is at least “Good.”
Starting Classroom Presenter for the Student

1. Open Classroom Presenter (Start, All Programs, UW CSE, Presenter 3.0, Presenter 3.0). The Connection Sequence dialog box will appear.
2. Select Student role under Networked. If student machines are on the same subnet as the instructor, then the instructor’s presentation should show up under the Broadcasted Presentations tab.
3. Select the instructor’s presentation from Available Presentations after it appears.
4. Click Join the Selected Instructor’s Presentation button at the bottom of the page.

Make sure your wireless connection is “ON” and your signal strength is at least “Good.”

NOTE: The instructor must upload the presentation prior to student access for this button to appear.
**Instructor Controls**

With the Presenter control buttons, instructors can choose pen colors and styles and erasing features.

In addition,

- Enable/disable student devices from submitting student submissions. Student Submissions are accessed by selecting the tab next to the filmstrip.
- Disable/enable students' ability to navigate freely through your slide decks on their machines.
- Create and toggle to and from to a deck of blank slides (a white board deck).
- Navigate the presentation via the arrow buttons (or by selecting a slide in the filmstrip).
- Switch between multiple slide decks using the tabs next to the filmstrip.

**NOTE:** Holding the Tablet pen down on the filmstrip generates a small preview window (not projected or seen on student machines):
CSE 326

Huffman

Coding theory
- Conversion
- Encryption
- Compression
- Binary coding
- Variable length coding

Stroke pen on filmstrip to get a temporary enlarged preview of a slide.
Student Controls

With the Presenter control buttons, instructors can choose pen colors and styles and erasing features.

In addition,

- Submit the contents of the current slide (ink and text notes) to the instructor as a student submission
- Erase all (clear the slide of all your ink and inserted text notes)
- Undo and Redo ink strokes or erasing

(If enabled by the instructor) Link or Unlink from the instructor’s slide navigation actions. (See illustration below)

(If enabled by the instructor, and unlinked by the student) Navigate the presentation via the arrow buttons (or by selecting a slide in the filmstrip)

Student view with free navigation enabled:
Saving Presentations (as a Classroom Presenter file .cp)

Instructors can save:

- Annotated or inked presentations decks
- Student submission decks
- And inked whiteboard decks

Students can save:

- Presentation decks including instructor ink and student ink
- All slide decks are saved as Classroom Presenter 3 slide decks (cp3 file extension)

To ensure you are saving the correct file (deck) click on one of the slides so that it appears in the main window (do not click the tabs alongside the filmstrip).

Select **File->Save Deck.**

Select **File->Save All Decks** to save all decks at once. This feature will prompt you to save each deck.

In addition, when you exit Classroom Presenter, you will be prompted to save each deck.