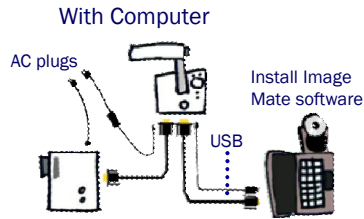
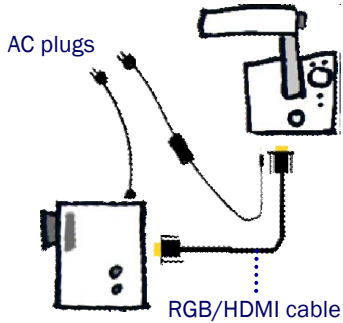


## QUICK TRAINING GUIDE: TT-12iD

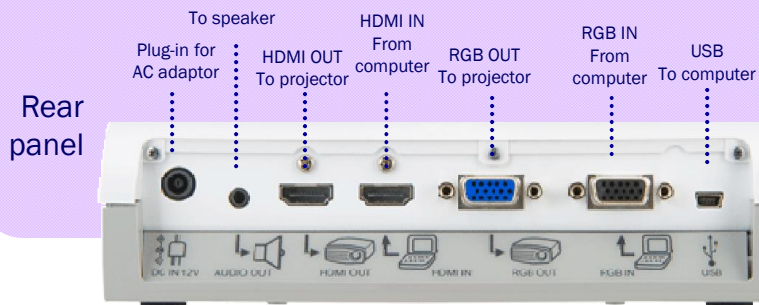
Training Video (TT-12): <http://www.elmoussa.com/tt-12-interactive-document-camera>

### 1 Configure your classroom

#### Basic Configuration



#### With Interactive Whiteboard



### 2 Power on the TT-12iD Zoom and Focus

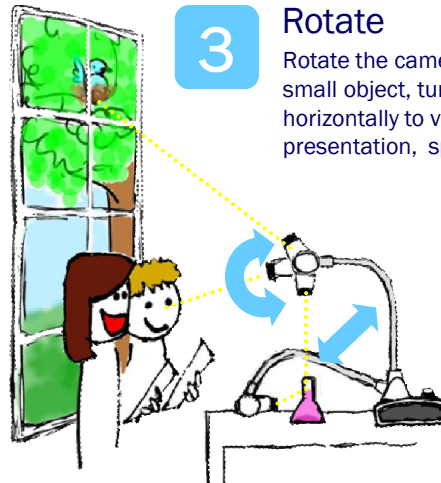
Twist the zoom knob to zoom in/out



Press the Auto-focus button to focus after zooming

### 3 Rotate

Rotate the camera column close to a small object, turn the camera head horizontally to view students giving a presentation, speech, etc.

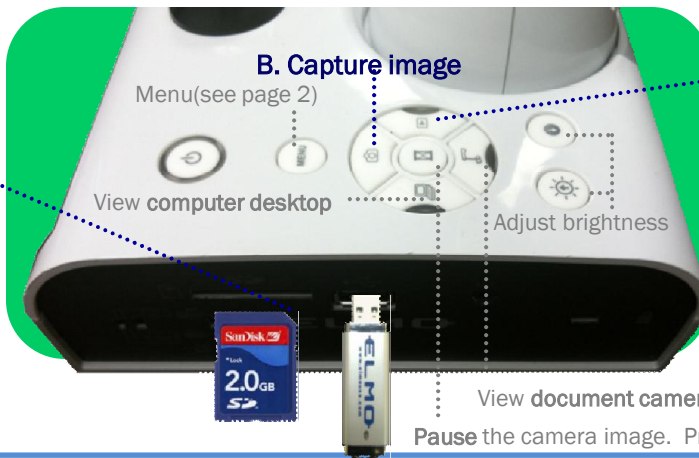


Rotate the arm 180° and position camera head downward for left-handed users.



### 4 Capture and Review

A. Insert SD card/USB flash drive



B. Capture image

C. Review saved images



Use buttons to scroll and select.

# 5

## Control the TT-12iD from anywhere in the classroom



- Power**
- Zoom In/Out**
- Auto-focus:** Press after zooming
- Increase brightness**
- Decrease brightness**
- Return to live image**
- View computer desktop**
- Record video** Start and stop video recording
- Take a picture** and save to SD card

- Compare picture:** Compare the live image to a saved image from the SD card.
- The Highlight** allows you to emphasize a specific area of the image. Move the highlight using arrow buttons [▲][▶][▼][◀].
- The Mask** feature lets you to hide the answer to a written problem or following along when reading text, etc. To move the mask, use [▲][▶][▼][◀].
- Press the **Scroll** to zoom instantly then use [▲][▶][▼][◀] to scroll around your image.



# 6

## Additional Menu features

Press the Menu button to **customize preferences** and apply special modes such as Mosaic and Microscope.



Use **Microscope mode** with the *Optional Microscope Attachment* to display slide images for the entire class to see at once.



Capture students' curiosity by applying the **Mosaic** feature, letting them predict the displayed object.

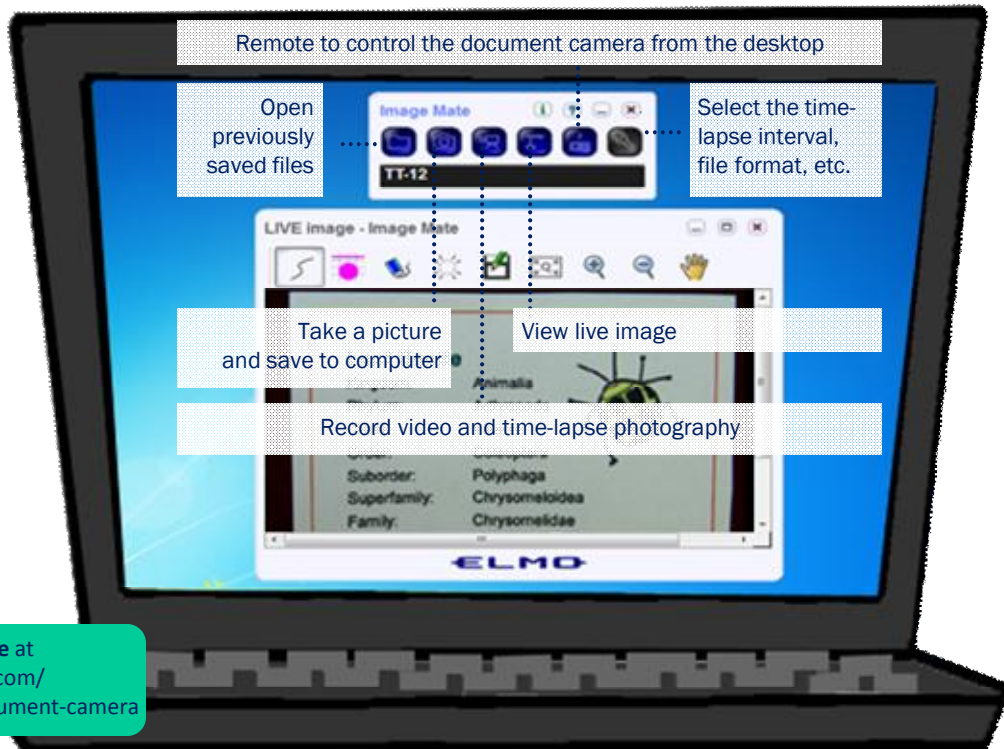


# 7

## Install Image Mate software

Connect the TT-12iD to a computer and install Image Mate to **save images and videos to the computer**. You can also **annotate on the live image and record time-lapse photography** (set interval time in Settings before beginning time-lapse)

**Download Image Mate at**  
<http://www.elmoussa.com/t-12iD-interactive-document-camera>



Remote to control the document camera from the desktop

Open previously saved files

Select the time-lapse interval, file format, etc.

Take a picture and save to computer

View live image

Record video and time-lapse photography