
AVERMEDIA

The information below is specific to the Avervision 300AF+ however, other model numbers function in a similar manner.

THE BASICS

- Suggested to keep light off – the camera will adjust itself for the light in the room automatically.
- **To Zoom** – move in close to the object before you hit zoom on the remote.
- **Freeze option** – hit freeze move the paper/object and you can take it away. The image will stay.
- **Effect option** – hit once – turns everything black and white; hit twice makes it a negative.
 - Elementary use – teaching the color wheel, low vision problems are met, kids like to write in negative mode (hand looks cool).
- **Camera** – use capture save for multiple pictures. Use the Playback to see all pictures taken. It will hold up to 80 pictures. You can show the pictures full screen or all on one screen.
 - Take lessons now and use them tomorrow.
 - Use the delete on the remote to delete pictures one at a time.

MENU MODE

- **Brightness, Contrast** – leave alone. These are set by the projector.
- **Zoom** – Linear or Fast. It is set to Linear by default. Fast will move much quicker when you zoom. It is a personal setting. Whatever works for you?
- **Timer** – puts a “countdown” timer on your screen. Use hourglass on the remote to start timer.
- **Advance** – Format – this will remove all of the saved files from the device.
- **Default** – restores everything to its original manufactures settings. Note: This will remove your stored pictures.

AVERMEDIA SOFTWARE – TO USE THE SOFTWARE YOU MUST USE THE USB CABLE

Maximize the window whenever possible.

ANNOTATION TOOLS:

- **Hand free drawing:** (free hand drawing): choose color and line width and draw.
- **Straight line tool:** change from semitransparent (highlighter)
- **Box tool:** additional layer, choose line color and fill
- **Ellipse Tool:** Same as box tool jus a different shape
- **Text tool:** choose font type, font type and color and type on the page.

- **Eraser Tool:** erase lines or text that you drew or typed. Erase all will remove all.
- **Select & Paste:** draw a box around an area on you object that you want to copy and paste it into the software for editing. (i.e. Word)
- **Image Capture:** same as picture from your camera, but saves to the computer. The number is not limited as it is with the camera (80)
- **Advanced Settings:** (time lapse photography) – continuous capture (min. 1 minute, max is 72 hours). Interval = how often do you want a picture taken, where do you want to save and the name of the picture.
 - Egg hatching, cocoon, anything growing
- **Start Recording:** (video camera): .avi file. Anything done under the camera will record as a video. Microphones will work (need to be setup as the input into the computer). However, the frames drop (USB) cable. Works for lessons. First time you are teaching something new to students. Add to website – parents can use the lesson.
- **Printer:** Will print whatever is under the Avermedia.
- **Globe:** Don't need, don't use, not available yet.

ONLINE RESOURCES:

- www.avermedia-usa.com – Avermedia site.
- http://www.avermedia-usa.com/presentation/videos_training_300af.asp - see for the basics
- http://www.avermedia-usa.com/presentation/downloads/300AFplus_Quick_Reference.pdf - quick reference card.
- http://www.avermedia-usa.com/presentation/tutorial_av3win.asp - software tutorial.
- <http://tinyurl.com/avermedia>