

# A7RIII Webcam via Sony Imaging Edge software

Items needed:

- Sony A7RIII Camera
- USB-C cable
- Computer
- *Optional but very likely needed - a mini or full size tripod capable of holding the A7RIII*

Download and install newest version of Sony Imaging Edge Webcam -

<http://support.d-imaging.sony.co.jp/app/webcam/en/download/>

If using a SSCERT Media machine, this should already be present.

\*If installing, be sure to restart your computer after you've installed the software.

Compatible with

- Microsoft® Windows® 10 (64-bit) operating system, Windows 11  
PC with Intel or AMD processor (The software will not run on PCs based on ARM processors)
- Apple® macOS® 10.14, macOS 10.15, macOS 11, macOS 12

**Audio will not go through the camera, you will have to use the built-in mic on your computer, or an external microphone connected to your computer** Please note this can sometimes lead to slight audio sync issues. Frame rates may also not be perfect, image can seem a little slow or behind.

On Camera:

- 1) Go to Menu > Network > Ctrl w/Smartphone
- 2) Set to "OFF"
- 3) Next go to the Briefcase/Toolbox Menu (second to last across top)
- 4) Scroll to 4th page (4/7) > USB Connection
- 5) Set to "PC Remote"

**A video which shows setting the above settings -** <https://youtu.be/io0IWCbjGvI?t=90>

<https://www.youtube.com/embed/io0IWCbjGvI?start=90>

- 6) On the circular dial on top of the camera, set it to Movie Mode (film strip icon)
- 7) *On Computer - Before connecting the camera to your computer make sure "Imaging Edge Desktop Remote" software is \*Not running*
- 8) With camera on, connect USB-C cable to camera on left side (if facing camera screen) you may have to open flaps to reveal the port, USB-C port is behind bottom flap.
- 9) Connect the other end of the cable to your computer
- 10) Launch Zoom - Go to Preferences/Settings > Video and under camera select "Sony Camera(Imaging Edge)" - You should see an icon for Imaging Edge Webcam come up on the screen briefly, and then the image from your camera (make sure your lens cap is off)
- 11) If you see the image, you should be ready to start your meeting/recording! Be sure to select your audio source as well, as no audio will come through the camera.

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