

**Using the Ricoh Theta S:
360° Video Production**

- 1. Download the “Ricoh Theta S” app on your smart phone or device**
- 2. Connect to the camera’s wireless signal**
 - a. Turn the camera on (power button is on the side. It’s the top button, and a blue light will come on when the camera is powered on.)
 - b. On your phone/device, go to Settings and choose the camera’s wireless signal
 - c. The “password” for WiFi is the same as the camera ID number without the first 2 digits. For example:
 - i. A camera with this barcode: XS 00 00 10 17
 - ii. Will have this password: 00 00 10 17
 - iii. And likely this WiFi name: THETAXS00001017.OSC
- 3. Open the app and view the 360-degree image:**
 - a. Open the app
 - b. Click the bottom center icon (“Shooting”)
 - c. Preview your shot:
 - i. You will be in video mode for default, and so the screen will look black. Click the top icon (photo) so you can see the image.
 1. Photo mode: You see the full 360-degree image
 2. Video mode: You see a black screen
 3. To preview: Use photo mode
 4. To record: Use video mode
- 4. Record:**
 - a. To record, click on “video” mode.
 - b. Hit the record button. You will hear a noise.
 - c. When you are done, click the record button again – the circle becomes a square – and you will hear a noise. This stops the recording.
 - d. Troubleshooting: You will see something that says “REC” and a timer. If you don’t see the timer, you may be taking a photo (rather than a video). Be sure you are in video mode.
- 5. Find and Download Your Video:**
 - a. Find the video you just made by clicking the second icon on the bottom (“Cam images”). This brings you to a menu of all the 360° images and 360° videos that you have recorded on this device.
 - b. Click your video and it will automatically start to download

More on next page →

6. Preview and Upload Your Video:

- a. The video is now saved on your device. You can find it in your “Photos” gallery or anywhere else on your phone (varies by phone type) that your media (images, video, etc) usually save. It’s good to know this, so you can backup your file. Please save a copy of your media work on a computer or external portable hard drive.
- b. To upload the video – which you will need to do to turn the project in – please click on the first icon on the bottom (“Device Images”). Here you can delete media you don’t want (trash can icon) and/or upload media (far right icon, with the “up” arrow).
- c. Hit the far right icon to upload video. Your options will be “Post to Facebook” or “Share on YouTube” or “Others.” You may need to have other apps on your phone in order to do this (ie, Facebook, YouTube).

7. Special / Advanced Topics:

a. OPTIONAL: Deleting recorded files:

- i. Select the “Cam Images” menu (second icon on the bottom)
- ii. Click the icon in the top right corner (mountain with a check mark over it).
- iii. Select all images.
- iv. Hit “delete”
- v. It will ask if you are sure. Say yes. Wait while images delete. That’s it!
- vi. Help menu here:
https://theta360.com/en/support/manual/content/view_share/view_share_02.html

b. OPTIONAL: If you have a PC, try out “Live Video Streaming”

- i. From the camera manual: *When the camera power is off, press the power button to turn the power on while holding down the mode button* (bottom button with two camera icons above it). *You can watch video live on a computer screen by connecting the camera to a computer using a USB or HDMI cable.*
 1. This is for PC only (not Macs)
 2. You cannot record video in this mode
 3. You cannot playback recorded videos in this mode
 4. Information here:
https://theta360.com/en/support/manual/s/content/streaming/streaming_01.html
 5. Let me know how it goes!