

Reducing Video Size for Panopto Uploads

Panopto must process your video when it is uploaded from your phone or device.

Most newer phones shoot in **very high definition** which results in **large file sizes**. This may take some time to process in Panopto. Here are some options to help speed up processing times:

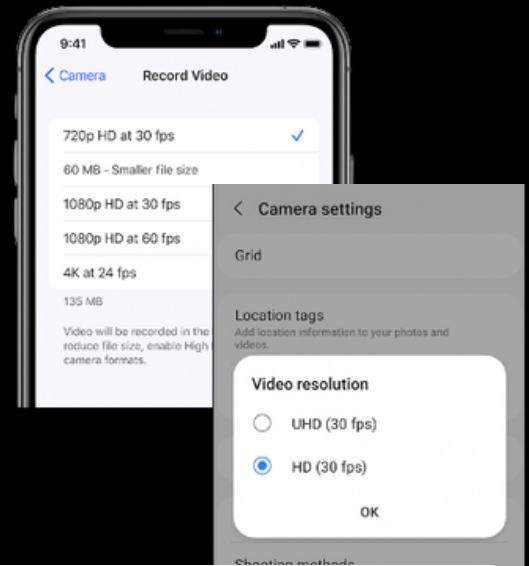
1 Change your recording quality on your phone

iPhone

- Go to Settings → Camera → Record Video
- Select 720p HD at 30 fps

Android

- Open Camera app → Settings → Video Size
- Choose HD 720p and 30 fps



Assignments don't need 4K or 60 fps - 720p/30fps looks great and saves 60–80% space, resulting in faster processing!

2 If you edit on your device, change the export settings of the video

- ✓ Format: MP4 (H.264)
- ✓ Resolution: 1280 × 720 (720p)
- ✓ Frame Rate: 30 fps
- ✓ Bitrate: ~3 Mbps (standard)



Example: A 10-minute video at 720p/30fps = ~200–300 MB instead of 1 GB.



QUICK TIPS

Upload to Panopto during off-peak hours and leave time for processing
Use a wired connection, not a wireless one, if possible.

