

CAMERA GREEN SCREEN

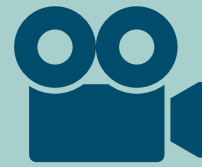
Studio



TUTORIALS



CAMERA GREEN SCREEN STUDIO TUTORIAL



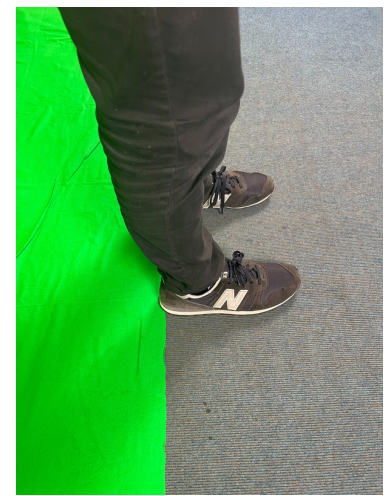
Lights and settings



1. Turn on the lights and camera by pressing the buttons to red.



2. The lights should come on automatically and they have a set setting. 90% and 3900K. If not, adjust the lights using the controls.



3. To avoid shadows in the background, we recommend that the person being recorded is positioned on the ground line, as shown in the image.



4. Adjust the camera position and distance, depending on the height of the person you are recording, by moving the tripod and camera.



5. You can use the camera's own built-in microphone or the microphone on top of the camera. If you use the second one, please make sure that the cable is connected to the camera and switched on. You will need to adjust it according to the tone of voice of the person being recorded.



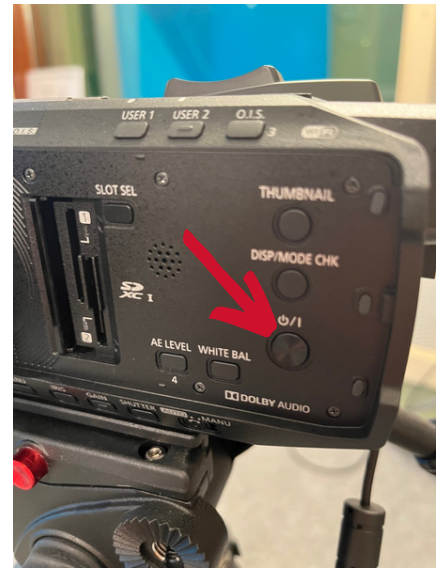
Camera



1. Remove the screen cover from the front.



2. Open the camera screen



3. Press the power button



4. Control the zoom with this button



5. Insert the SDXC SD card



6. Use the red button to start and stop recording.

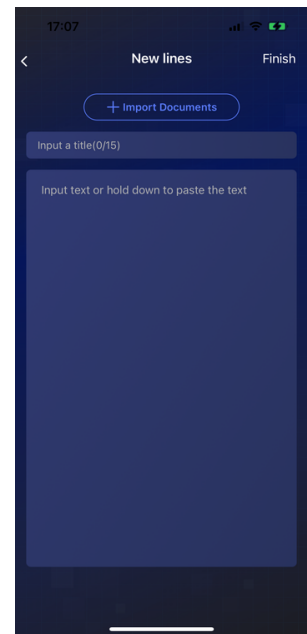
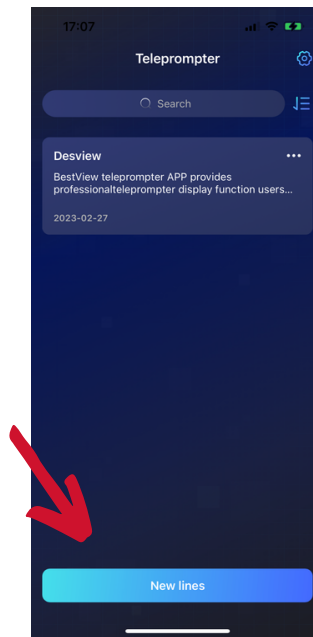
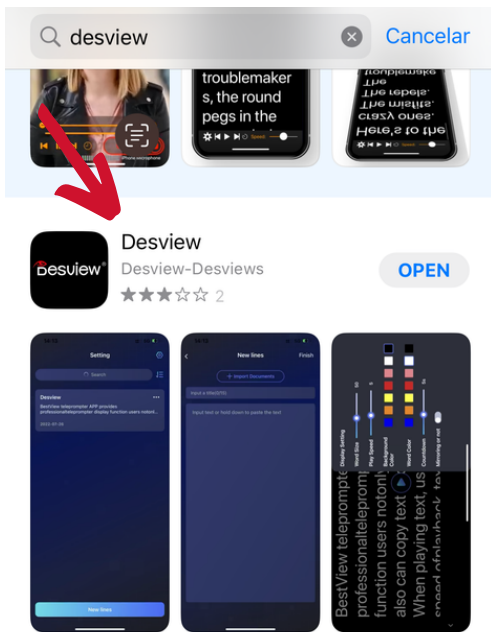
Once you have finished your recording session, follow the same steps in reverse. Make sure to close the screen, covering the teleprompter screen, turn off the camera and the lights.

We recommend you bring your own SDXC SD card. If you don't have one we will lend you one which you must return at the end of the booking session, once you have downloaded your recordings in your laptop.

A wide range of applications are available in the Adobe Creative Cloud from TU Dublin, free for students to download and edit your recordings. Example: Adobe Premiere. **If necessary, edit the background of the video, using the cut tool to remove the remaining green background.**

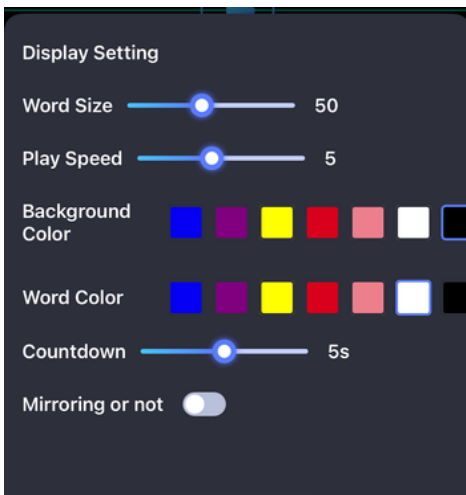
Teleprompter

If you want to use the teleprompter, follow the steps below:



1. Download the "Desview" app on your mobile device.

2. To add text click "New lines" and write text or import documents.



3. Various settings are available (word size, play speed, background colour, countdown). It is important that you select the "Mirroring" option so that the text is mirrored on the teleprompter screen.



4. Then place your mobile phone in the holder next to the teleprompter screen to mirror the text on the screen.



5. A Bluetooth remote control is also available.

Once you have finished your recording session, follow the same steps in reverse. Make sure to close the screen, turn off the camera and the lights.

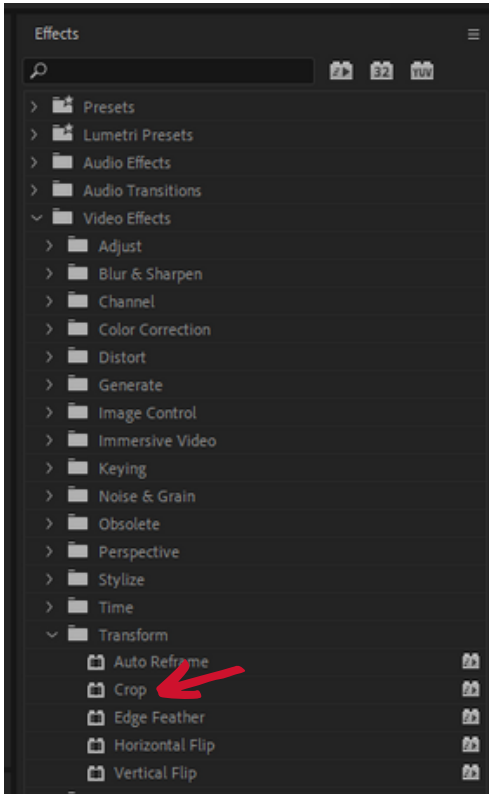
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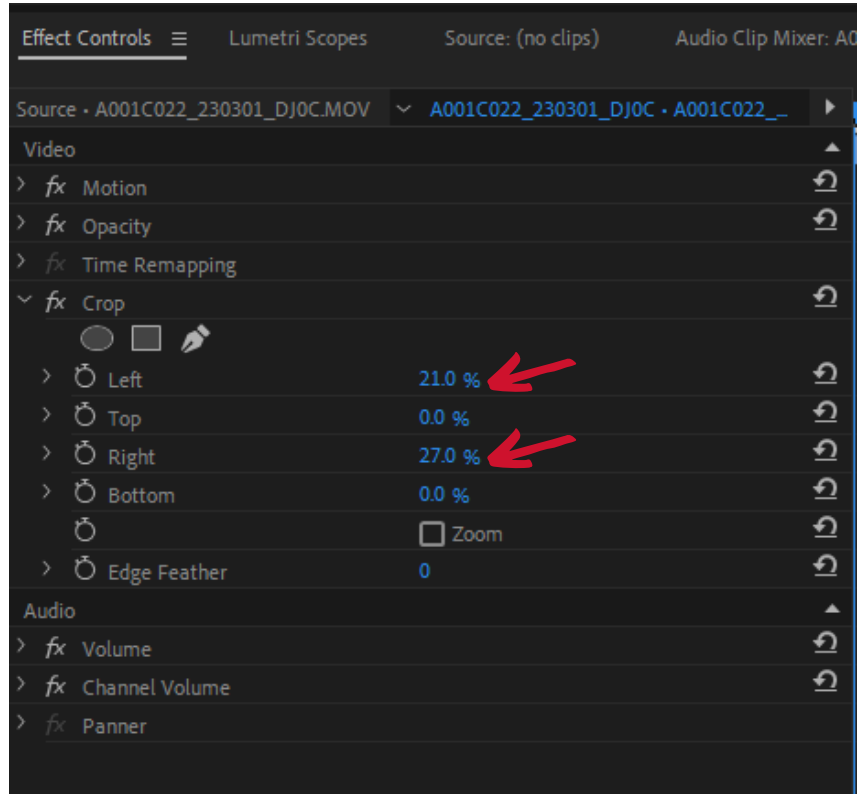
Adobe Premiere Pro

Below you will find some simple steps in Adobe Premiere, to cut the remaining background and remove the green background.

1. Cut the video background

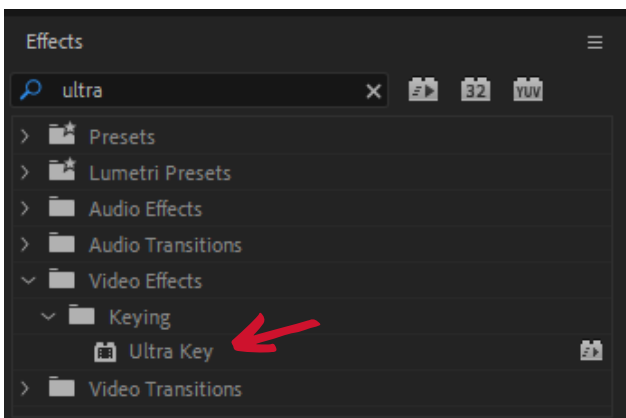


Select "Effects" - "Video effects" - "Transform" - "Crop" and drag to your video file in the timeline.

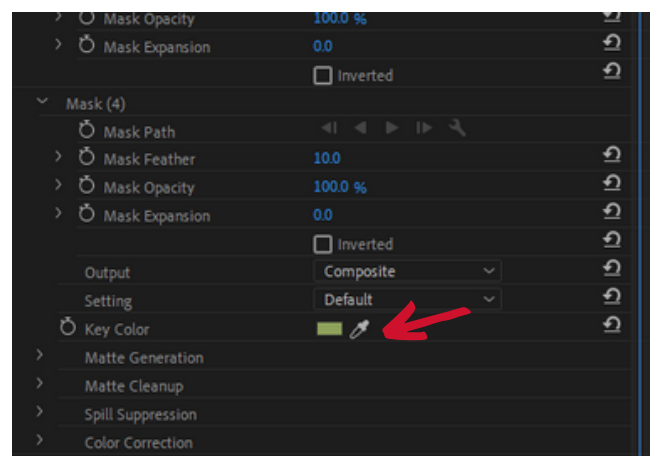


Select "Effect Controls" - "Crop" and crop the left and right sides of the video by modifying the percentages.

2. Remove the green background



Select "Effects" - "Video effects" - "Ultrakey" and drag to your video file in the timeline.



Select "Effect Controls" - "Mask" - "Key colour" and select the green colour from the video background with the eyedrop tool. Then insert an image into your timeline to replace the background.

TERMS OF USE



- Request in advance the Recording Studio you will use.
- Be punctual. Arrive and leave your session on time. There will be a supervisor who will open and close the door to the room. It is very important that you give notice once you have finished recording to close the room.
- Take care of the equipment and follow the suggestions for use.
- You will sign a document at the beginning committing yourself to make good use of the equipment and to return the borrowed materials at the end of the recording (e.g. SDXC SD card).
- Be careful with the use of microphones and cables placed at floor level, remember that it is fragile equipment and any bump or jerk can affect its operation.
- Remember that access is exclusive, avoid bringing external people who are not included in the booking.