Thank you for choosing OKIOCAM! We created this quick start guide to help you implement distance teaching plan and get the most out of your OKIOCAM.

The OKIOLABS team

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**You should know:**

Some video conferencing tools may automatically mirror your camera by default. The mirroring effect will cause the image to appear backward to you. It's not the defect in OKIOCAM. Don't worry, anyone who you are transmitting to will see the non-horizontally reversed video.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Launch Google Meet. Allow Google Meet to access your camera and microphone.

Step 3  Click **Settings** icon on the top right hand side of the screen.
Step 4  Click **Video**. Select **OKIOCAM** from **Camera**.

Step 5  Ready to start a video meeting.

Mirrored images? Don't worry.
Video conferencing apps usually mirror the image on the sender side by default. **The video will transmit in the non-mirrored (normal) mode so that it will show up on the receiver side in the correct orientation.**

Step 6  If the screen looks blurry, press the gray button on **OKIOCAM** to auto focus.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Click **Settings** icon on the right-hand side

Step 3  Click **Video**. Select **OKIOCAM** from **Camera**
Step 4  Ready to start a video meeting.

Step 5  If you see the mirrored images on the screen, uncheck **Mirror my video**.

Step 6  If the screen looks blurry, press the gray button on OKIOCAM to auto focus.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Sign into Microsoft Teams. Allow Microsoft Teams to access your camera.

Step 3  Click Profile icon on the top right hand side corner. Select **Settings**.
Step 4  Click **Devices**. Select **OKIOCAM** from **Camera**.

Step 5  Ready to start a video meeting.

**Mirrored images? Don’t worry.** Video conferencing apps usually mirror the image on the sender side by default. **The video will transmit in the non-mirrored (normal) mode so that it will show up on the receiver side in the correct orientation.**

Step 6  If the screen looks blurry, press the gray button on OKIOCAM to auto focus.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Launch Skype. Click **Audio & Video Settings**.

Step 3  Click camera setting on the top right hand side corner, and select **OKIOCAM**.
Mirrored images? Don't worry.

Video conferencing apps usually mirror the image on the sender side by default. **The video will transmit in the non-mirrored (normal) mode so that it will show up on the receiver side in the correct orientation.**

Step 5  If the screen looks blurry, press the gray button on OKIOCAM to auto focus.
FaceTime on Mac

Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Launch FaceTime. Click Video. Select OKIOCAM from Camera.

Mirrored images? Don't worry.

Video conferencing apps usually mirror the image on the sender side by default. The video will transmit in the non-mirrored (normal) mode so that it will show up on the receiver side in the correct orientation.

Step 3  If the screen looks blurry, press the gray button on OKIOCAM to auto focus.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Open Camera app. Click Change camera icon on the top right hand side and switch to OKIOCAM

Step 3  If the screen looks blurry, press the gray button on OKIOCAM to auto focus.
Native Chromebook Camera App

Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Open Camera app. Click **Switch to next camera** icon on the bottom left-hand side and switch to **OKIOCAM**.

![Image of the camera interface with the switch icon highlighted.]

Step 3  We suggest that users click **Mirroring** icon on the top left-hand side to turn off the effect and you will see the normal images.

![Image of the camera interface with the mirroring icon highlighted.]

Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Open QuickTime Player. Click **New Movie Recording**

Step 3  Click **v angle down** icon next to the recording icon. Click **Camera**. Select **OKIOCAM**.

Step 4  If the screen looks blurry, press the gray button on OKIOCAM to auto focus.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Click Screencastify extension. Click **Webcam Only** and select **OKIOCAM** from **Camera**.

Step 3  Click **Record**.

Step 4  If the screen looks blurry, press the gray button on OKIOCAM to auto focus.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Open Flipgrid and start to record a video.

Step 3  Click *Switch Camera* icon next to the recording icon.
Step 1  Plug OKIOCAM into a USB port on your computer and system will detect it automatically without the need for additional driver.

Step 2  Open Seesaw. Click **Create New Activity > Add Multimedia Instructions or Example**

Step 3  Click **Video**. And click **Camera icon** on the top right-hand side to switch to OKIOCAM.
In previous pages, we show you how OKIOCAM works with third-party software. Now, we would like to introduce you to the OKIOCAM Education Kit Software developed by OKIOLABS. Try them out and discover more cool and unique features.

OKIOCAM Education Kit Software Includes:

- OKIOCAM Snapshot and Recorder
- OKIOCAM Time-Lapse
- OKIOCAM Stop-Motion
- OKIOCAM for Google Slides Add-on
- OKIOCAM for Google Docs Add-on
- OKIOCAM for Google Sheets Add-on
- OKIOCAM for Google Forms Add-on

Download OKIOCAM Education Kit software, go to https://okiolabs.com/download/
OKIOCAM is equipped with customizable function keys on the camera. The gray button adjusts the white balance, focus, and exposure automatically.

The gray button works within any of the OKIOCAM applications, as well as third-party software (such as Google Meet, Zoom, etc.).

However, all the other buttons on the camera are only functional within any of the OKIOCAM applications. You can use the keys to specify a variety of functions, such as taking photos, zooming, or even connecting to any websites you like (e.g. Google Classroom.)

These buttons do not work with any third-party software. The OKIOCAM Button Driver needs to be installed for these buttons to be functional.
OKIOCAM Education Kit Software
Installation: Windows

Step 1  To install and use OKIOCAM software, you’ll need to be running Google Chrome browser. If you don't have Chrome browser on your PC, please download it first.

Step 2  Go to https://okiolabs.com/download/
Download and install OKIOCAM Button Driver.

Step 3  Click OKIOCAM Snapshot and Recorder, and jump to Google Chrome Web Store.

Step 4  Click Add to Chrome. You'll see a confirmation box asking if you want to install it. Click Add extension, OKIOCAM Snapshot and Recorder Extension will begin downloading.
Step 5  Once the extension is installed, our icon will appear on the top right-hand side of the browser. Click on the icon.

Step 6  You'll be asked to allow microphone and camera permissions. Click **Allow**.
*If you don't allow the permissions, OKIOCAM will not be working.*

Step 7  Sign up with Google Account and start using OKIOCAM.

Watch tutorial video, please visit [https://okiolabs.com/tutorial/](https://okiolabs.com/tutorial/)
OKIOCAM Education Kit Software
Installation: macOS

Step 1  To install and use OKIOCAM software, you’ll need to be running Google Chrome browser. If you don't have Chrome browser on your PC, please download it first.

Step 2  Go to https://okiolabs.com/download/
Download and install OKIOCAM Button Driver.

Step 3  Click OKIOCAM Snapshot and Recorder, and jump to Google Chrome Web Store.

Step 4  Click Add to Chrome. You’ll see a confirmation box asking if you want to install it. Click Add extension, OKIOCAM Snapshot and Recorder Extension will begin downloading.
Step 5  Once the extension is installed, our icon will appear on the top right-hand side of the browser. Click on the icon.

Step 6 You'll be asked to allow microphone and camera permissions. Please click **Allow**. *If you don't allow the permissions, OKIOCAM will not be working.*

Step 7 Sign up with Google Account and start using OKIOCAM.

Watch tutorial video, please visit [https://okiolabs.com/tutorial/](https://okiolabs.com/tutorial/)
OKIOCAM Education Kit Software
Installation: Chrome OS

Step 1  Go to https://okiolabs.com/download/
Click OKIOCAM Snapshot and Recorder, and
jump to Google Chrome Web Store.

Step 2  Click **Add to Chrome**. You’ll see a confirmation box
asking if you want to install it. Click **Add app**, OKIOCAM Snapshot and Recorder App will begin
downloading.

Step 3  Click OKIOCAM Snapshot and Recorder App.
Step 4  Sign up with Google Account.

Step 5  You'll be asked to allow microphone and camera permissions. Click **Allow**.
*If you don't allow the permissions, OKIOCAM will not be working.

Step 6  That's it. Ready to use!
• The buttons on the camera are not responding when pressed.

Please make sure the OKIOCAM Button Driver is installed before installing the OKIOCAM Chrome extension, and make sure the driver is running before starting the OKIOCAM Chrome extension. While you can still use the OKIOCAM extension without the driver, the buttons on the camera will not function without the driver.

• When everything is set up (USB cord connected, OKIOCAM app or extension is on), my OKIOCAM screen is still black. What can I do?

Click Reset on OKIOCAM software, or press "Reload this page" on the Chrome browser (if you are using the Chrome extension). The camera view should reappear and ready for use.
If the image is still not showing up, see our "No camera access/no image troubleshooting guide".

We bring learning to light.

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