

AMBIR™

Flexicam Model FC 204

Document Camera and WebCam



<https://www.ambir.com>

Flexicam is a portable solution that is compatible with Windows, Mac, and Chrome OS, and works with your favorite workspace apps like: Teams, Zoom, Webex, Google Meet, Photobooth, Facetime and others.

Powered via a single USB cord that is included with the travel case, Flexicam can take your home or work projects to the next level with robust software that allows for exceptional image capture and editing capabilities, all in HD.



Webcam Mode



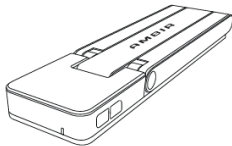
Document Scanning Mode

Contents

| | |
|-----------------------------------------------|----|
| Connecting to your desktop or laptop..... | 5 |
| Installing the AmbirCaptureApp (Windows)..... | 6 |
| Installing the AmbirCaptureApp (MAC)..... | 7 |
| LED Status indicators | 7 |
| Selecting Output Settings | 8 |
| Selecting Capture Settings | 10 |
| Selecting Advanced Settings | 11 |
| Capturing in Photo/Image Mode | 12 |
| Capturing in Document Scanning Mode | 14 |
| Capturing in Video Mode | 14 |
| Capturing in Stop Motion Mode | 14 |
| Capturing in Time Lapse Mode | 15 |
| Capturing Video Conference Sessions | 15 |
| Using ZOOM..... | 16 |
| Using WebEx | 18 |
| Using Google Meet | 19 |
| Using Microsoft Teams | 20 |
| To contact Customer Support..... | 22 |
| To contact Technical Support | 22 |
| To reach Online Support | 22 |

Flexicam Document Camera and WebCam Model FC204

What's in the Box



1 Document Camera



1 Carrying Case



1 USB A-C Cable



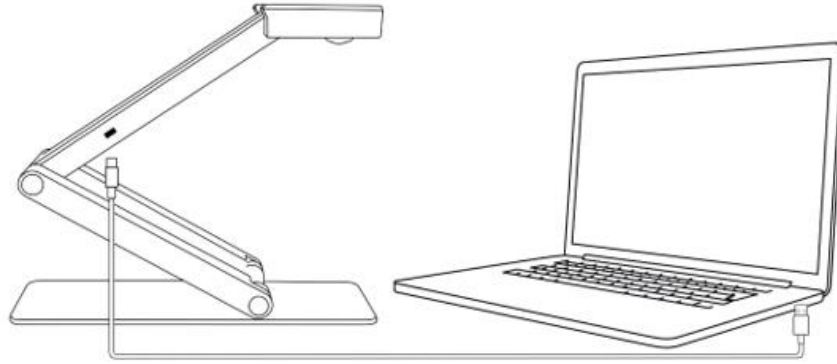
1 USB-C Adapter



1 Cable Clip

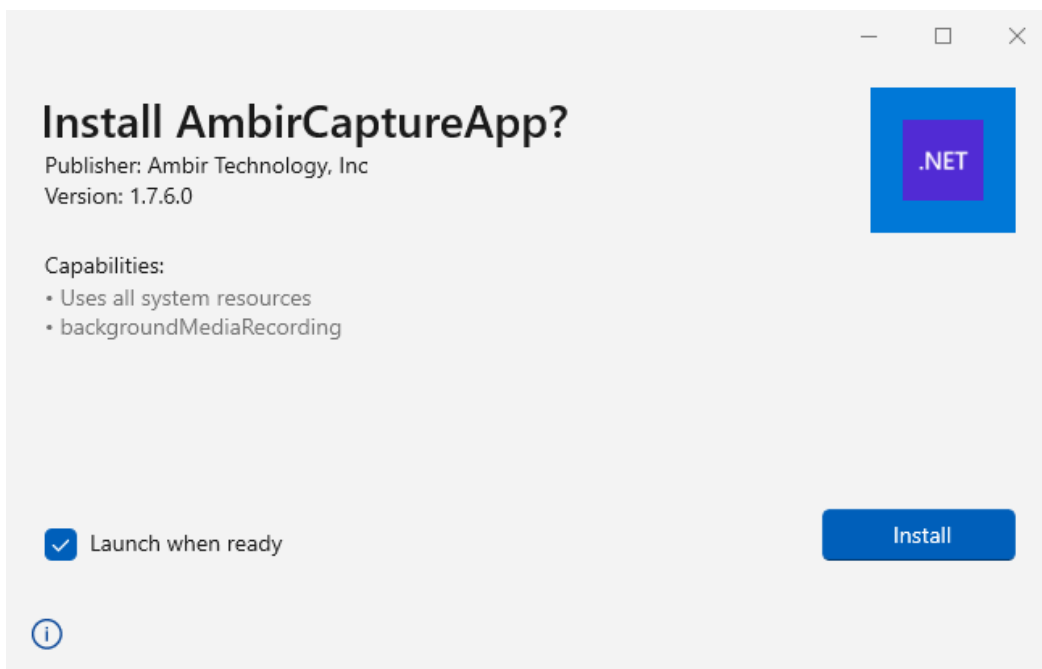
Connecting to your desktop or laptop

1. Open the Flexicam in either the web camera position or the document camera position.
2. Using the included cable, insert with the USB-A connector into your computer or laptop. If using Mac insert USB-C adapter first then USB-A cable.
3. Insert the USB-C connector into the arm of the Flexicam.



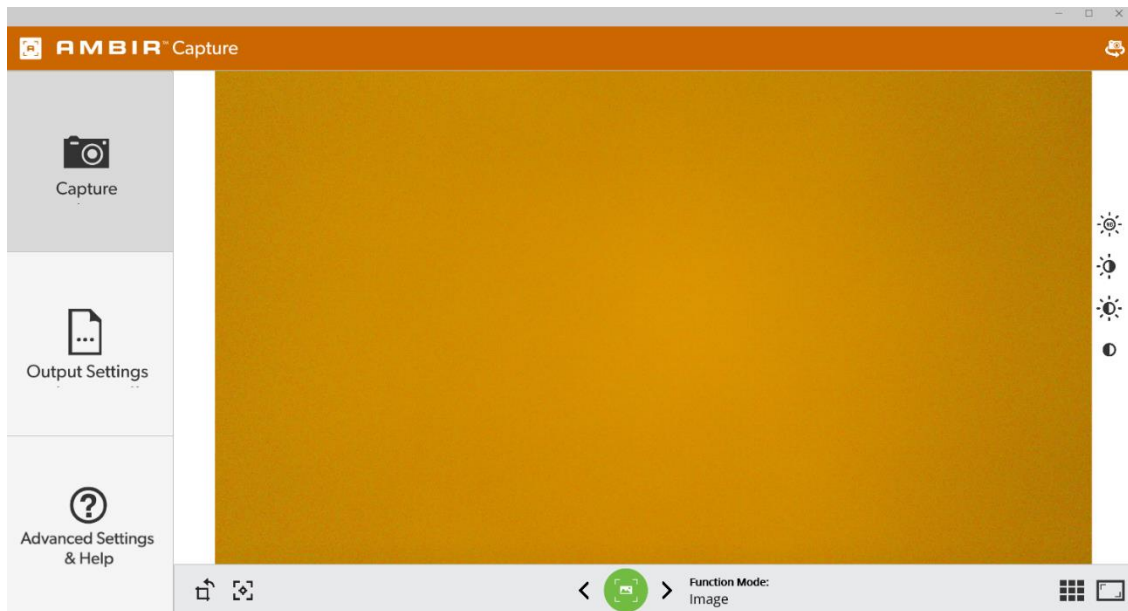
Installing the AmbirCaptureApp (Windows)

1. Download the AMBIR AmbirCaptureApp_1.7.6.0_x86.msix Capture App to your computer or laptop running Windows 10 or higher.
2. Ensure that Adobe Acrobat or software with similar features is installed.
3. To open and begin installing, double-click the AmbirCaptureApp_1.7.6.0_x86.msix file. The Install AmbirCapture App? Popup opens.



4. Click **Install**.

5. The AMBIR CaptureApp installs and its popup opens.

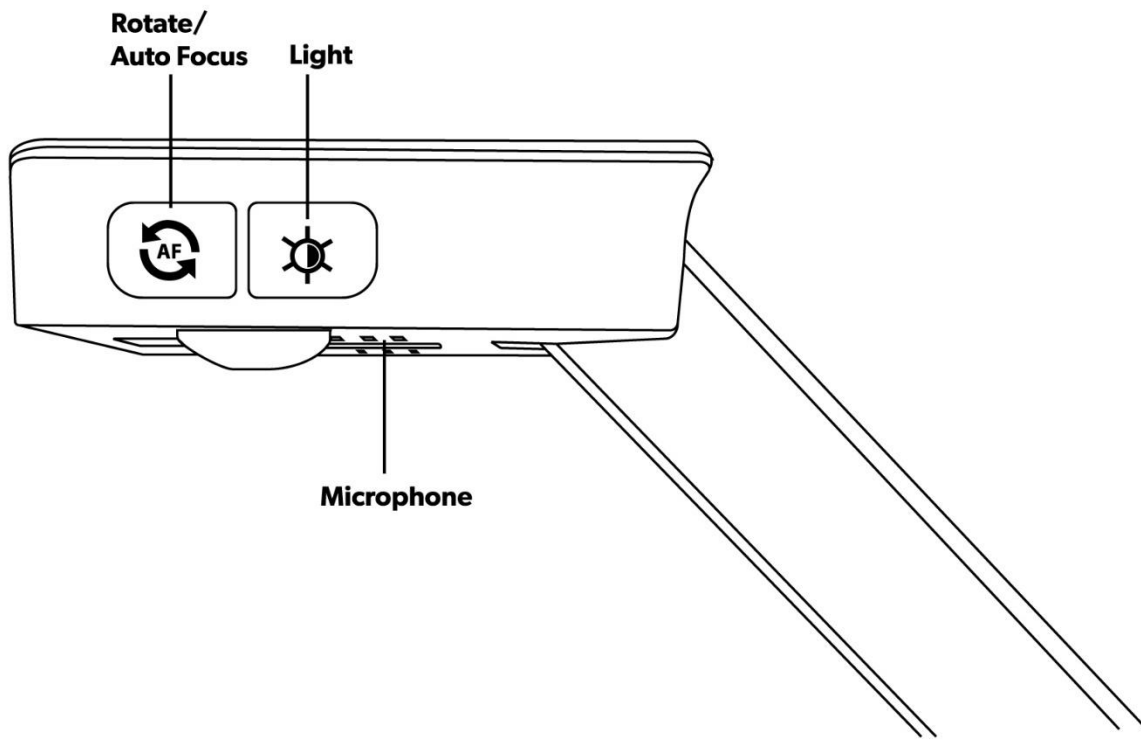


Installing the AmbirCaptureApp (MAC)

1. Available in the App Store, search for AmbirCaptureApp or install using this link: <https://apps.apple.com/app/ambir-capture/id6448631007> , Once you locate the app click the download button to install. After installation is complete, you can launch the app and start using it with your Flexicam.

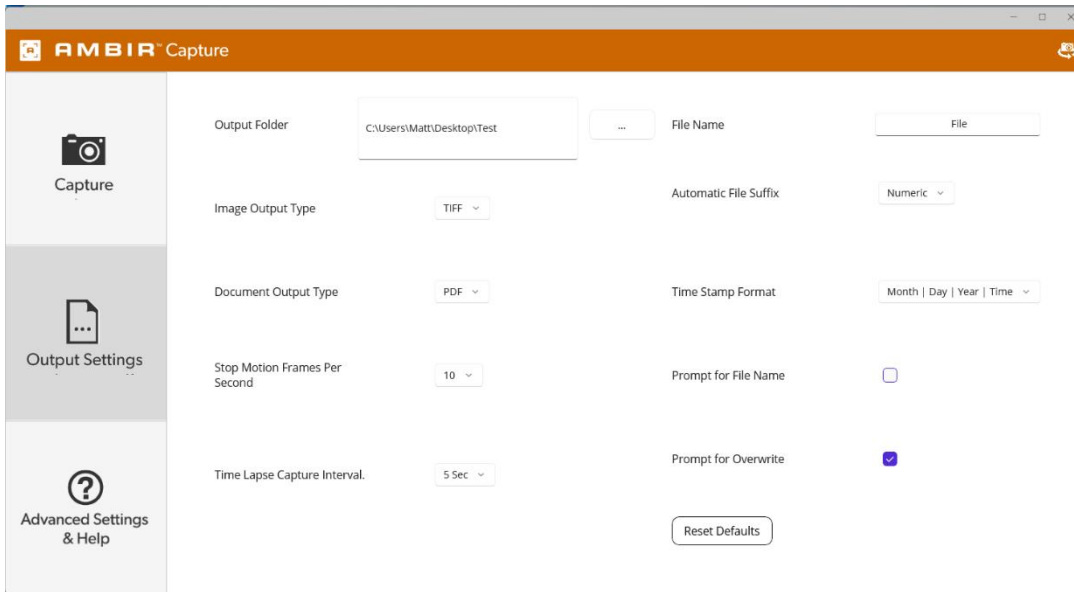
LED Status indicators

1. The Flexicam's indicator light behaves in two ways depending on its usage. When an application is capturing photos or video with the device, the indicator light will flash. If the device is powered on but not currently in use, the light will remain solid, indicating that it is ready to be used with an application.

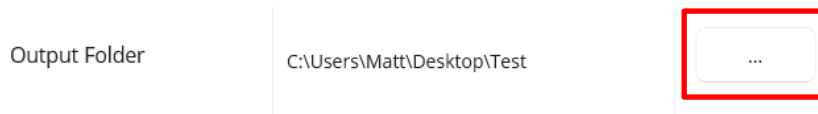


Selecting Output Settings

1. Click **Output Settings**.



2. Select an Output Folder location for saving your Captures by clicking the three dots.



3. Select a File Name.
4. Select Output Settings.

| Output Setting | Options |
|-------------------------------|----------------------------------------------------------------------------------------------------|
| Image Output Type | JPEG, PNG, TIFF, BMP |
| Document Output Type | PDF, Searchable PDF, JPEG, TIFF, BMP |
| Stop Motion Frames Per Second | 1 - 30 |
| Time Lapse Capture Interval | 1 Sec – 1 Hour |
| Automatic File Suffix | Time Stamp, Numeric, None |
| Time Stamp Format | Month Day Year Month Day Year Time Day Month Year Day Month Year Year |

Selecting Capture Settings

The Capture function has five modes:



Photo/Image mode



Document Scanning mode



Video mode














Stop Motion mode



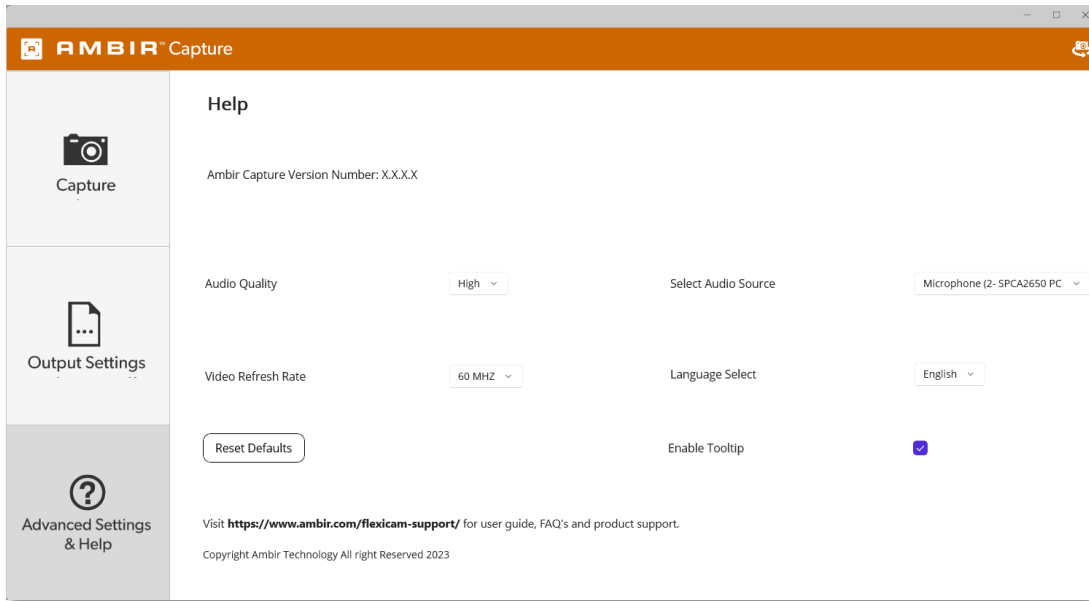
Time Lapse mode

1. Select one of the modes by clicking it. For example, select the Photo mode.
2. Position the item to be photographed under the Flexicam. The Flexicam is auto-focusing.
3. Adjust photograph options by selecting each of the options, then move the slider to the desired position.

| Options | Description | Options | Description |
|-------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------|--------------|
|  | White balance |  | Brightness |
|  | Contrast |  | Hue |
|  | Rotate counter- clockwise |  | Resolution |
|  | AutoFocus |  | Toggle Left |
|  | Toggle Webcam |  | Toggle Right |
|  | Gridlines | | |

Selecting Advanced Settings

1. Click **Advanced Settings & Help**.

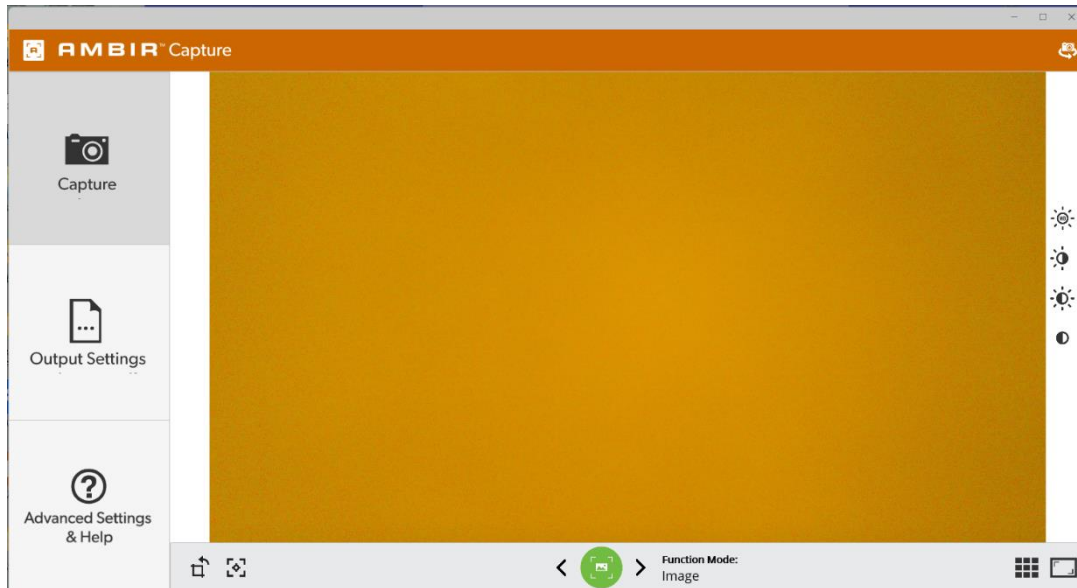


2. Select from the options.

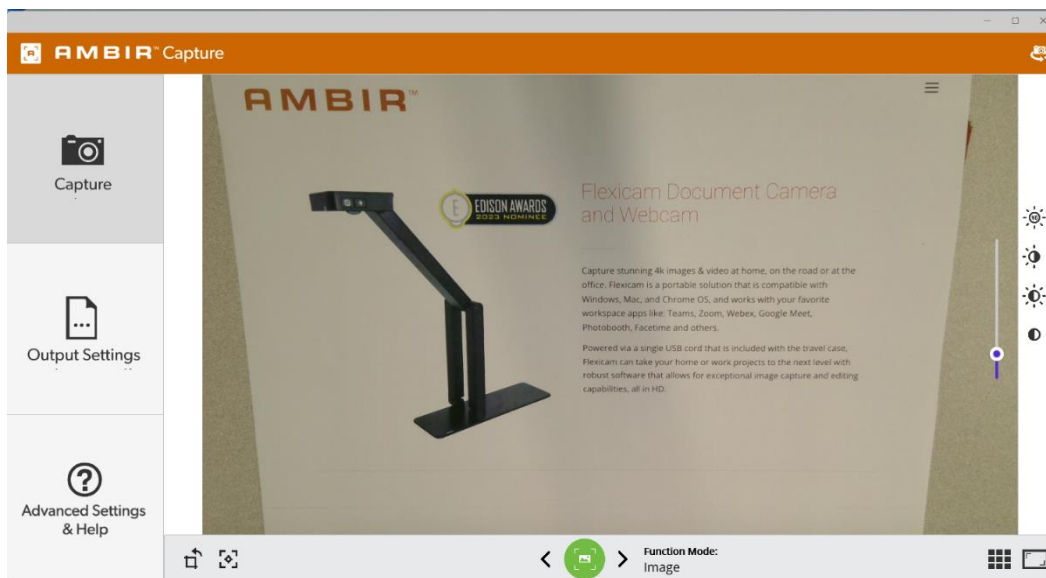
| Advanced Setting | Options |
|---------------------|----------------------------------|
| Audio Quality | High, Medium, Low |
| Video Refresh Rate | 50 MHZ, 60 MHZ |
| Select Audio Source | Select your installed microphone |
| Language Source | English or other |


Capturing in Photo/Image Mode

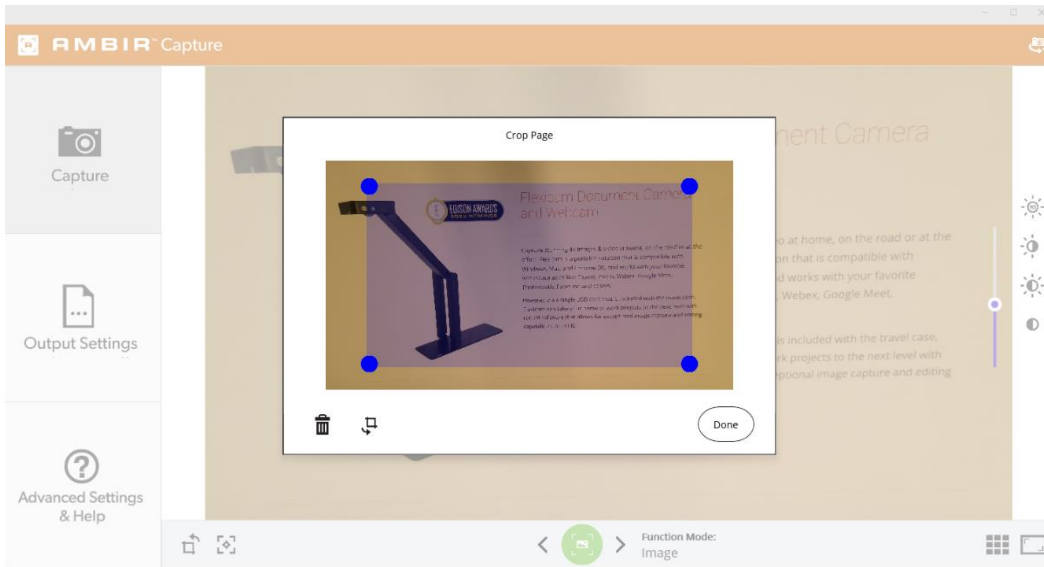
1. Click **Capture**.



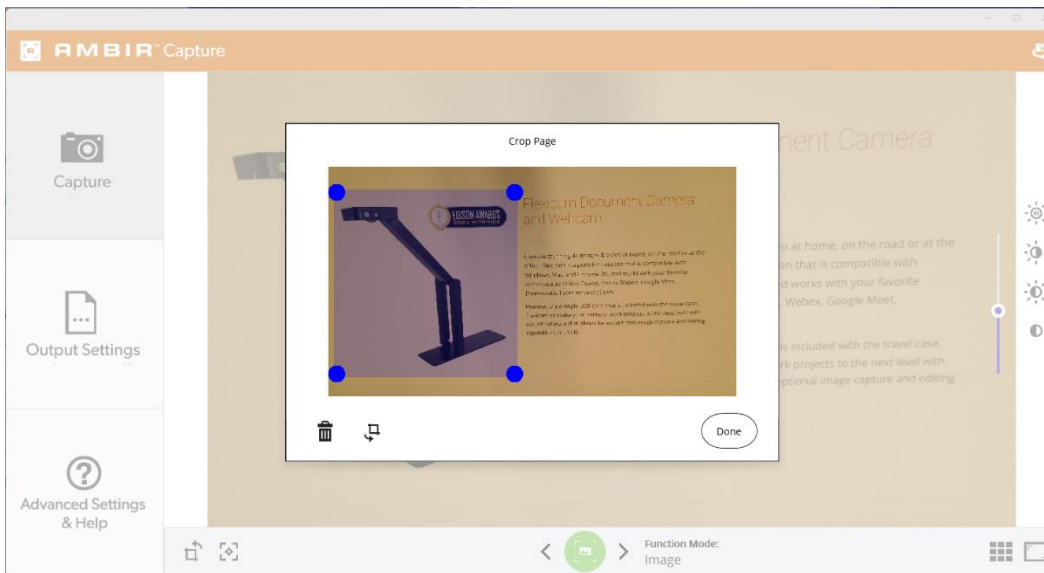
2. Place the item to be captured under the Flexicam and using the options described above optimize the settings.



3. To take a photo, select . The image is captured and overlaid with a crop area that can be adjusted.







4. Crop the image as desired by moving the frame.





5. Click Done. The photo with the filename you selected is saved in the Output Folder you also selected. If you selected JPG as the output format, the image will be Filexx.jpg.

Capturing in Document Scanning Mode



1. To scan a document, select . The check mark  shows the scan has completed.
2. Look in the Output Folder you selected for the image. If you selected PDF as the output format, the scan will be Filexx.pdf.
3. In this mode, if the file format is set to PDF or Searchable PDF, if you click  repeatedly and then , you will create a multipage PDF.
4. When set to searchable PDF and when using a black background, the OCR (Optical Character Recognition) feature will automatically crop the ID/Document and make the resulting file searchable.

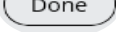
Capturing in Video Mode

1. To create a video, select .
2. To end the video, select  again.
3. Look in the Output Folder you selected for the image. If the output format MP4, the file will be Filexx.mp4.

Capturing in Stop Motion Mode


Using stop motion, you can create a video animation by capturing an image, moving a subject or scene, then manually triggering the next image capture, and so on. Think “claymation” moving clay figures to create the animation.

1. To create a stop motion, select .
2. Select each successive stop motion interval manually by clicking  until the animation or scene change is complete.

3. When the stop motion sequence has ended, click  .
4. Look in the Output Folder you selected for the image. If the output format is MP4, the file will be Filexx.mp4.

Capturing in Time Lapse Mode

Using time lapse, you can create a video of a flower blooming and growing over time. Time lapse has a scheduled automatic time interval between frames that you can define. Each capture is a frame. If you capture 2 frames per second and wanted to do a 30 second video, you would need to do 60 captures.

1. To create a time lapse video, select  .
2. Look in the Output Folder you selected to the image. If the output format is MP4, the file will be Filexx.mp4.

Capturing Video Conference Sessions

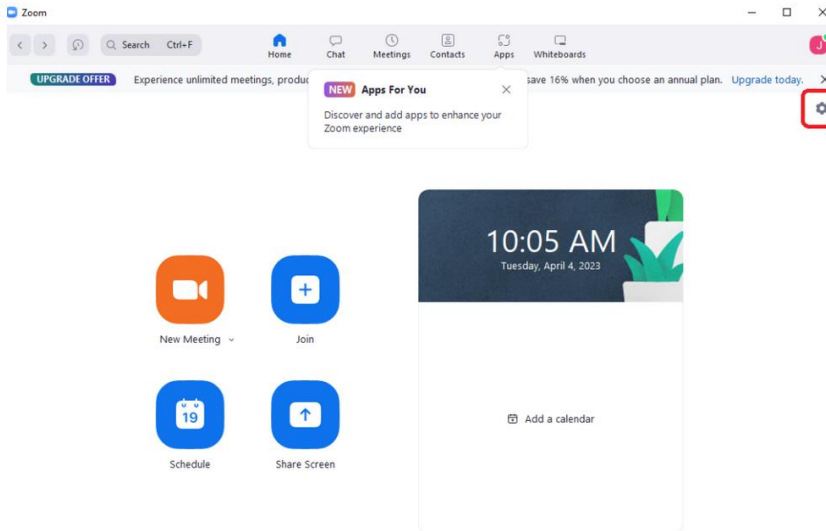
The Flexicam FC204 is compatible with popular video conferencing and presentation software including Zoom, Teams, WebEx, and Google Meet.

1. Connect your Flexicam to your computer with the USB cord.
2. Open the Ambir Capture app and position your Flexicam in the Webcam position.

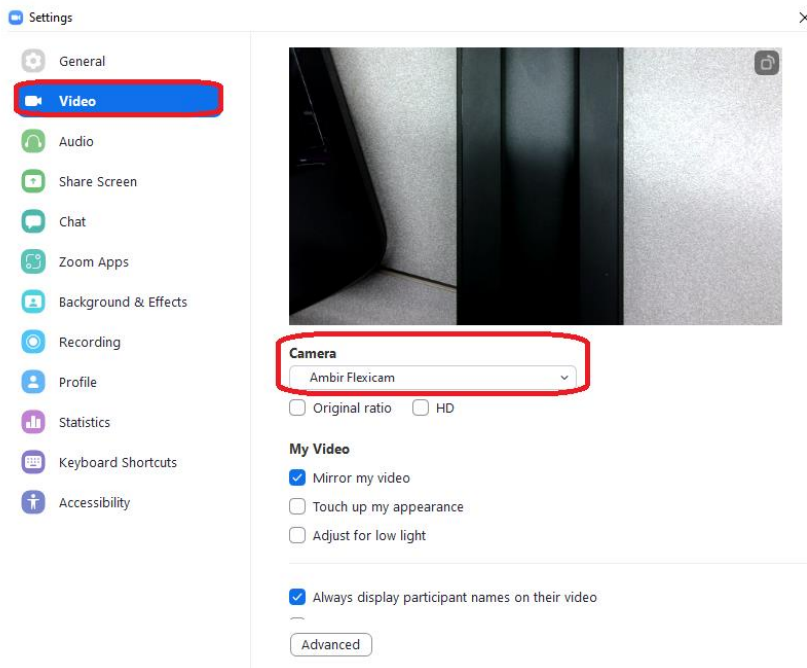


Using ZOOM

1. Open your ZOOM App and Sign in. If you haven't installed ZOOM, you can do it [here](#).
2. Click the Settings icon at the top right under your profile picture.



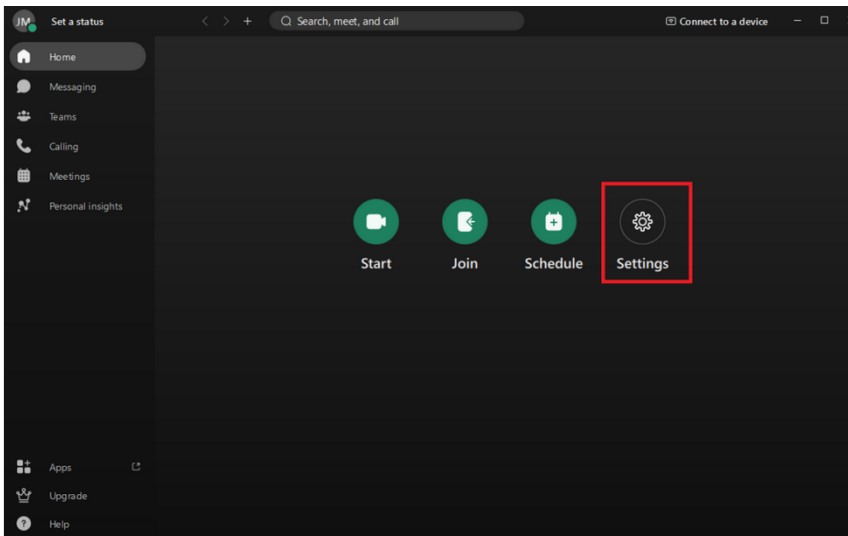
3. Select Video, then select Ambir Flexicam.



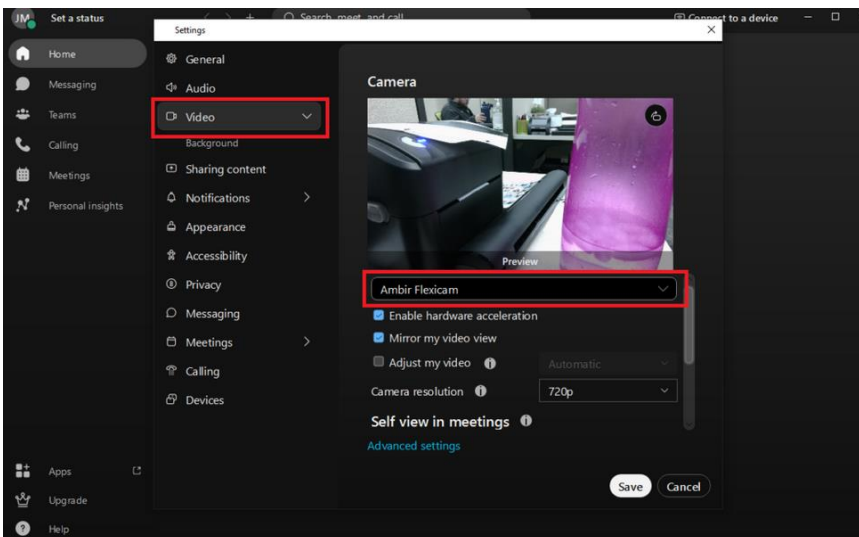
4. To use Flexicam as your audio source, select Audio in Settings, then select Ambir Flexicam as your microphone.

Using WebEx

1. Open your WebEx App and Sign in. If you haven't installed WebEx, you can do it [here](#).
2. If you don't have a WebEx account, you can follow the steps [here](#).
3. In the Meeting window, select Settings.



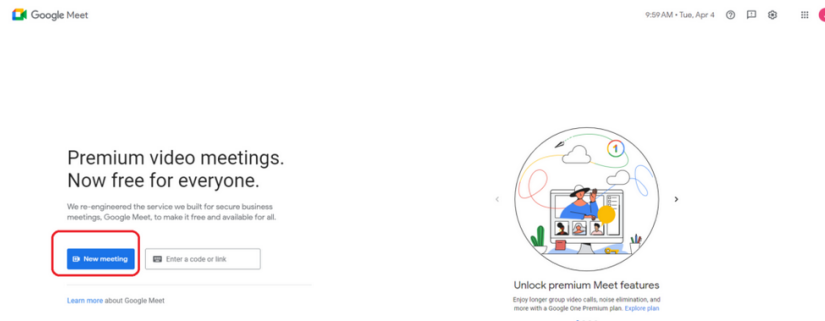
4. Next, select Video and Ambir Flexicam from the dropdown.



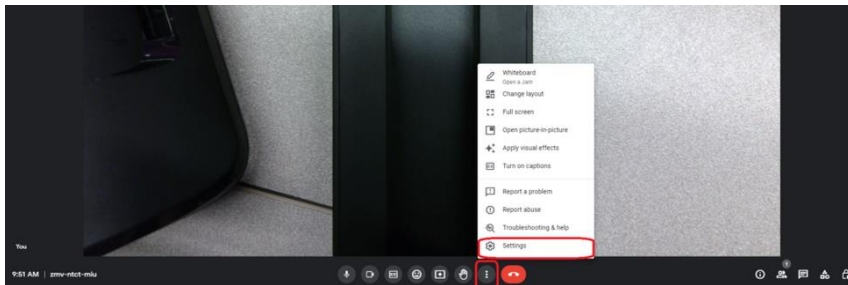
5. To use Flexicam as your audio source, go to Audio, then select Ambir Flexicam as your microphone.

Using Google Meet

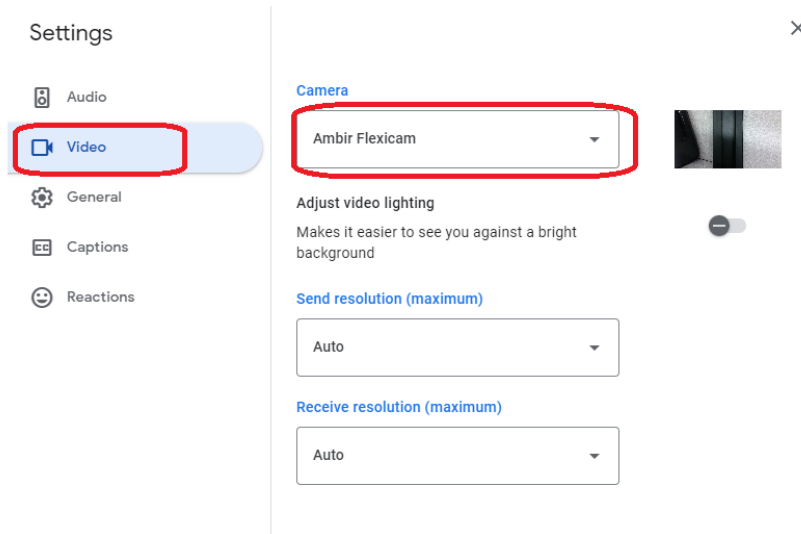
1. Log into Google Meet using Google Chrome [here](#).
2. Sign into your Google account.
3. Select New meeting.



4. Click the three dots and Settings at the bottom of the page.



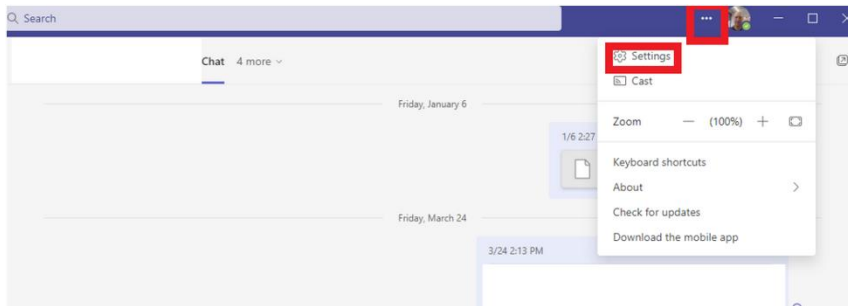
5. Select the Video tab and Ambir Flexicam.



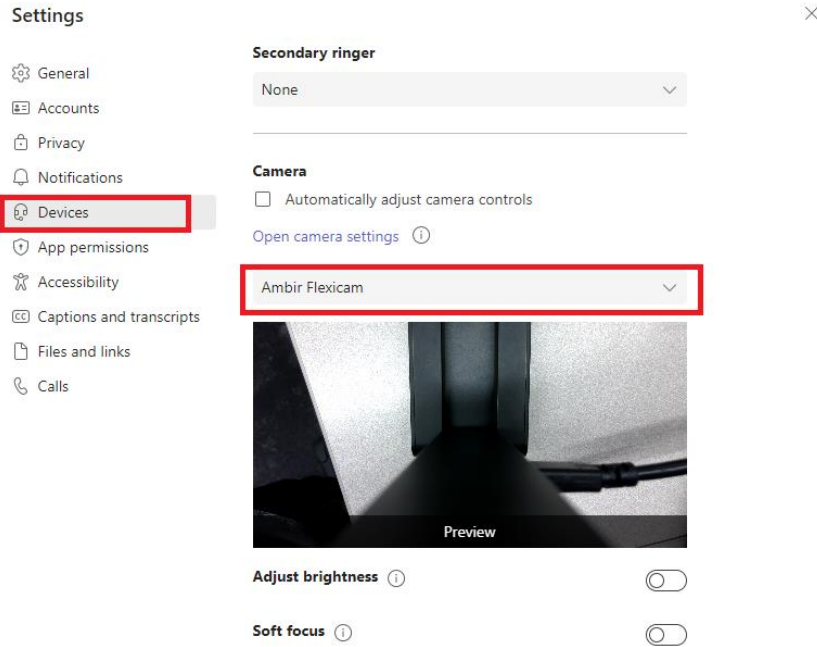
6. To use Flexicam as your audio source, select the Audio tab, then select Ambir Flexicam as your microphone.
7. Click “X” at the top right of the page when finished.

Using Microsoft Teams

1. Log into Microsoft Teams. If you don't have it click [here](#).
2. Select the three dots and Settings.



3. On the Settings page, select Devices and Ambir Flexicam as the camera.



4. To use Flexicam as your audio source, select Ambir Flexicam in the Microphone dropdown.

To contact Customer Support

To find User Manuals, shop AMBIR products, and find additional resources, scan or click the QR Code. This site contains detailed information, along with helpful FAQs on your product.



To contact Technical Support

Ambir Technical Support is available by phone and chat, Monday – Friday, 8 a.m. – 5 p.m. Central Time, excluding holidays. Phone: (630) 530 – 5400, option 3

To reach Online Support

<https://www.ambir.com/support/>

©2023 Ambir Technology, Inc. All rights reserved. The Ambir and nScan logos are registered trademarks of Ambir Technology, Inc. Features, specifications, and bundled software application(s) and/ or version numbers of software applications are subject to change without notice. Windows is a registered trademark of Microsoft Corporation in the United States and other countries. All trademarks and registered trademarks are the property of their respective owners.