



# **AVerTouch for Android**

— User Manual —

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# Overview

## System Requirements

Smartphones, tablets, interactive flat panels (IFPs): AndroidOS 11, 13

Laptops, Chromebooks: ChromeOS 117 or later

## Install AVerTouch

1. Connect your supported device to the Internet.
2. Download and install AVerTouch  from the Google Play Store to your Android/Chrome device, and open the app.
3. Log in to your Google account, or tap **skip for now** to log in as a guest.

## Supported AVer Devices

- **USB Connection Only**

A30	M5	U50
F17+	M11-8M	U50+
F50+	M15-13M	U70i
	M90UHD	

- **USB and Wi-Fi Connections**

M11W  
M11WB  
M15W  
M15Wv2  
M70W  
M70Wv2

# Get Started

## Connect Your Document Camera

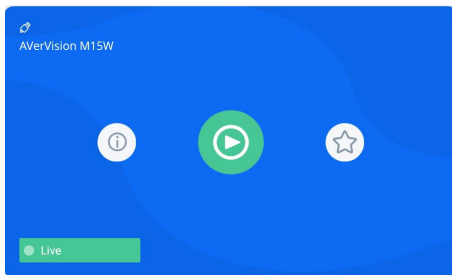
You can connect your document camera to AVerTouch via:

- USB
- Wi-Fi

### USB Connection

**Note:** ChromeOS doesn't support USB-connected document cameras in Android apps. To use a USB-connected document camera on ChromeOS, you can use the AVer Sphere Lite app from the Chrome Web Store instead.

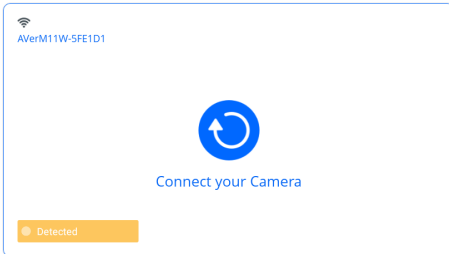
1. Connect the document camera to your device using a USB cable.
2. Open AVerTouch. A blue camera card will appear with an USB icon in the upper left corner.




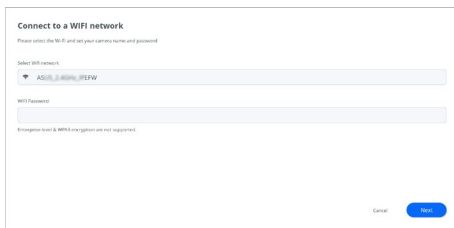
3. Tap the **Play** button  to start the live view.

## Wi-Fi Connection on AndroidOS

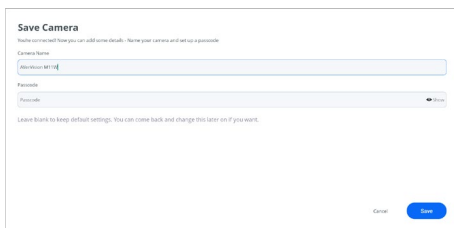
1. Make sure your document camera supports Wi-Fi connection.
2. Open AVerTouch. A white camera card will appear when AVerTouch detects the document camera. The device name is [Model name]-[last 6 digits of MAC Address]. The MAC address sticker is on the Wi-Fi dongle.




3. Tap the **Connect** button  to start connecting.
4. Select a Wi-Fi network and enter the password, then tap **Next**.



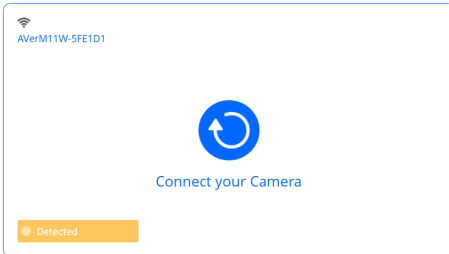
5. Enter a name to identify your document camera, set a passcode (optional), then tap **Save**.




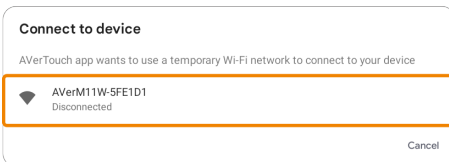
6. When the document camera is connected to a Wi-Fi network, a blue camera card will appear. Tap the **Play** button  to start the live view.


## Wi-Fi Connection on ChromeOS

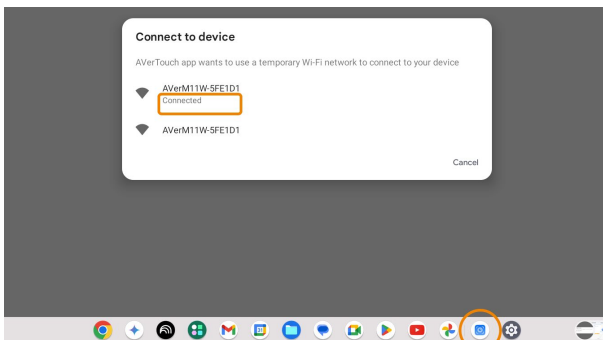
1. Make sure your document camera supports Wi-Fi connection.
2. Open AVerTouch. A white camera card will appear when AVerTouch detects the document camera. The device name is [Model name]-[last 6 digits of MAC Address]. The MAC address sticker is on the Wi-Fi dongle.



3. Tap the **Connect** button  to start connecting.
4. A **Connect to device** prompt will appear. Tap your document camera—identifiable by the last 6 digits of the MAC address.

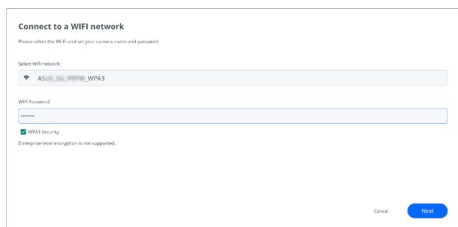


If you're not redirected to AVerTouch, check the connection status below the document camera's model name to confirm the Chrome device is connected. Then, tap the AVerTouch icon  on the shelf (taskbar) to continue.

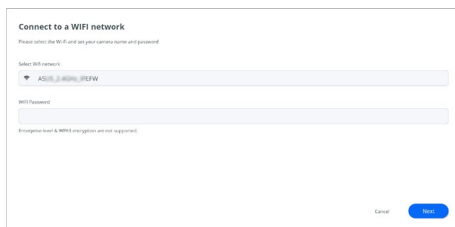


5. Select a Wi-Fi network and enter the password.

If your document camera (e.g., M11W) and Wi-Fi network both support WPA3 (Wi-Fi Protected Access 3), select the **WPA3 Security** checkbox. Then tap **Next**.




Document camera supports WPA3.



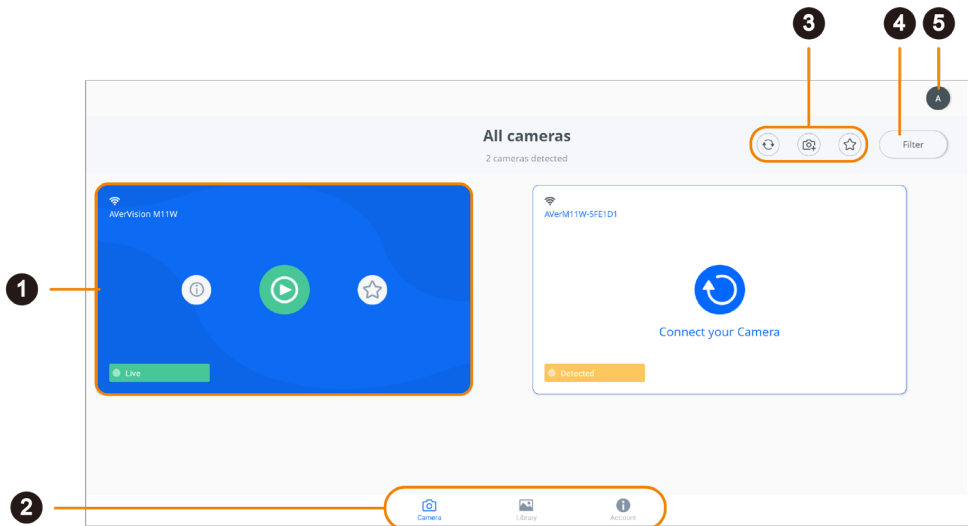
Document camera don't support WPA3.

**Note:** AVerTouch for Android supports WPA2-PSK on M15W, M70W, M11W, and M11WB. The M11W and M11WB also support WPA3-Personal for enhanced Wi-Fi security.

6. When the document camera is connected to a Wi-Fi network, a blue camera card will appear. Tap the **Play** button  to start the live view.

# App Interface

## Camera Page



### 1. Camera cards

Displays detected and connected document cameras.

### 2. Navigation bar

- Camera: View and connect detected document cameras to AVerTouch.
- Library: View saved images and video recordings.
- Account: Manage drives for saving files and check AVerTouch support website, privacy terms and software version.

### 3. Function buttons

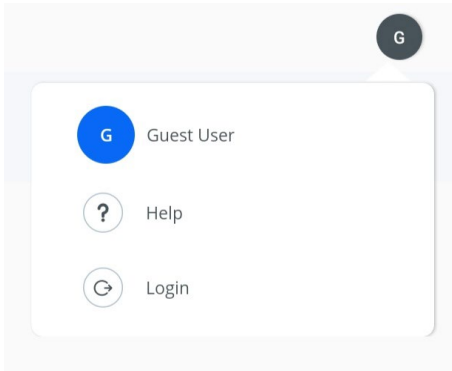
- Sync: Search for document cameras. Camera discovery is constantly running in the background.
- Add camera: Add a camera by entering its IP address.
- Favorite: View all document cameras added to favorite.

### 4. Filter

Select which document cameras to display.

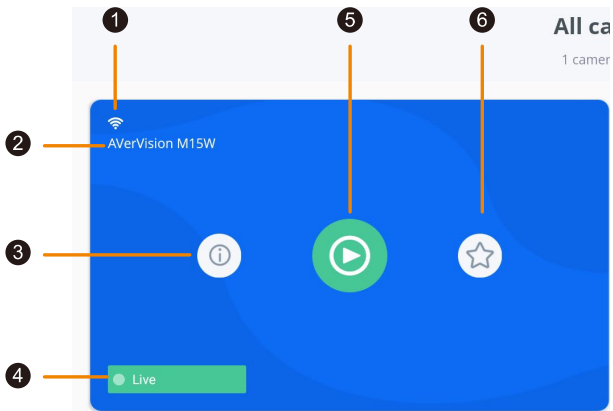
- In my classroom: Document cameras that are connected to the same router as the Android/Chrome device.
- All cameras: Any camera that AVerTouch detects.

## 5. User menu



Tap **Login** to log in to your Google account and to access your Google Drive (devices with built-in Google Play services only).

## Camera Card



### 1. Connection mode

Indicates your document camera's connection mode.

### 2. Camera name

Wi-Fi Mode (Live): The name you enter during connection

Wi-Fi Mode (Detected): [Model name]-[last 6 digits of MAC Address]

USB Mode: Model name

### 3. Camera information

Displays document camera information such as the IP address.

### 4. Camera status


Live: Connected and available for use.

Detected: Detected but unconnected.

### 5. Play button

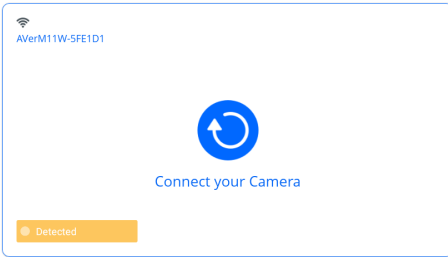
Tap to display the live view.

### 6. Add to favorite

Add a document camera to favorite. You can tap the **Favorite** button  on the upper right corner of the Camera page for quick access.

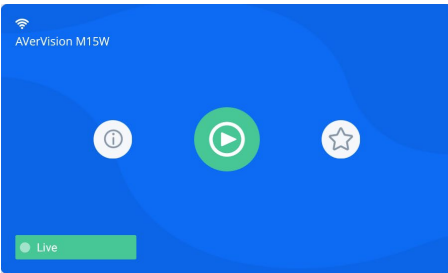
## Connection Mode

Detected document cameras are represented by white or blue camera cards in the following modes:



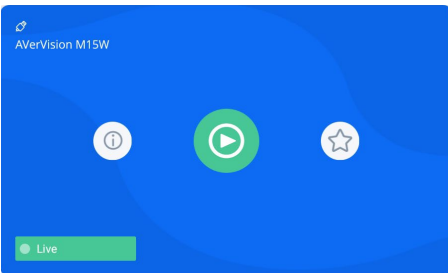
### Access Point (AP) Mode

The document camera is detected and ready to connect to AVerTouch.



### Wi-Fi Mode

The document camera is connected to the Wi-Fi router.

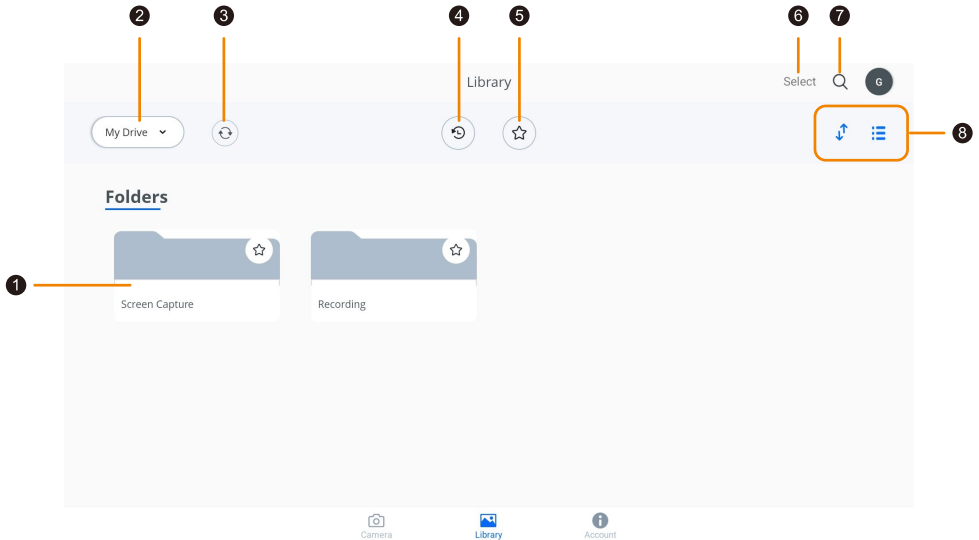


### USB Mode

The document camera is connected to the Android device using a USB cable.

# Library Page

Check all the saved images and videos you take from the camera live view in the local drive when you log in as a guest, or uploads to your own Google Drive when you log in with your Google account.



## 1. Folders

View images and recordings.  
Tap the Favorite button ☆ to add folders to favorite.

## 2. Drive Selection

Select a drive for saving images and videos.

- My Drive: Log in as a guest.
- Google Drive: Log in with your Google account.

## 3. Sync

Refresh the local drive or Google Drive.

## 4. Recent

View recently edited folders or files in the past 7 days.

## 4. Favorite

View all the folders you added to favorite.

## 5. Quick select

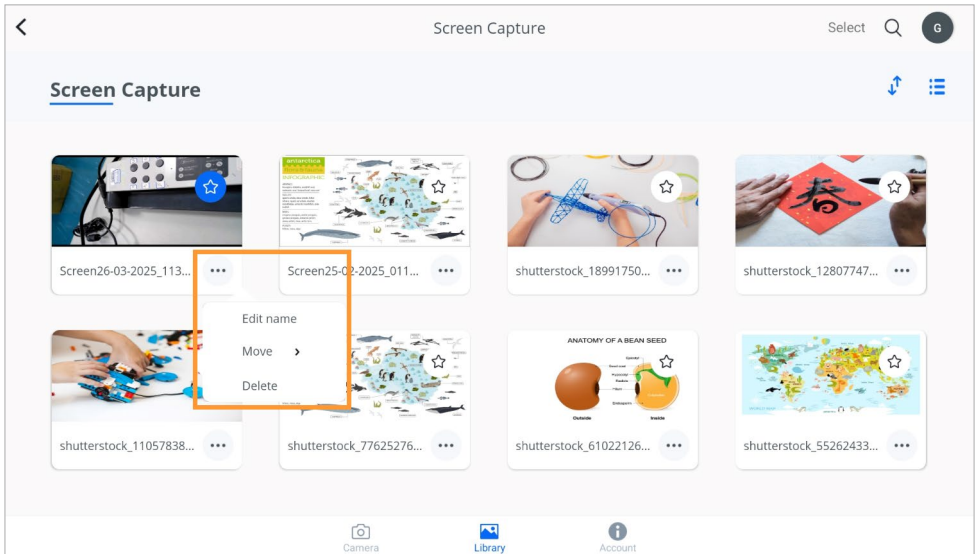
Select folders or files for more access.

## 6. Search

Enter file name for quick search.

## 7. Sorting and change layout

- Sorting ⇅: Reorder folders and files by added date or alphabet.
- Change layout ≡: Switch between the grid layout and list layout.

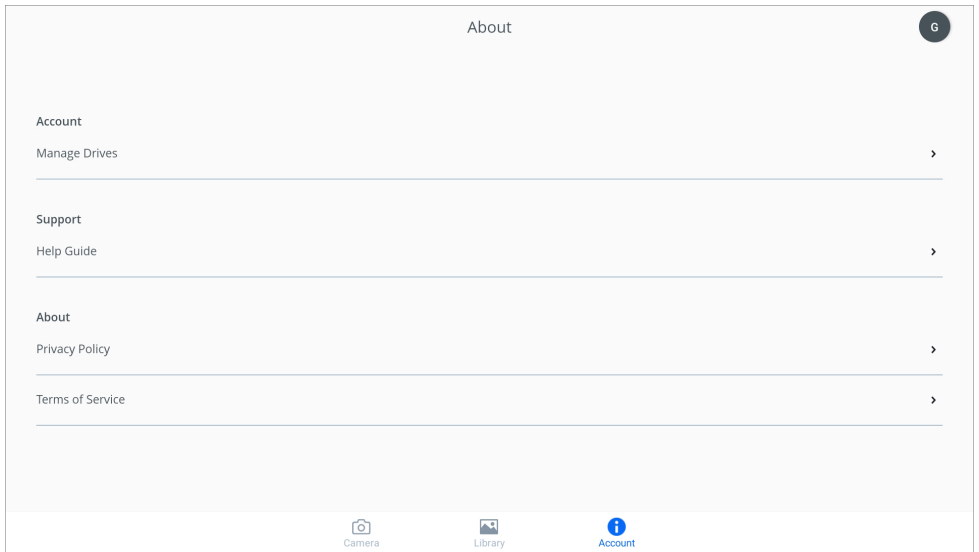


### Rename, move, or delete files:

Tap **More Options** icon  to view the settings.

- Edit name: Rename the selected file. When finished, tap **Edit name**.
- Move: Move the selected file to another directory.
- Delete: Tap **Delete** to delete the selected file.

# Account Page



## Account

Item	Description
Manage Drives	Select your default drive for saving images and videos. <ul style="list-style-type: none"><li>• My Drive: Log in as a guest.</li><li>• Google Drive: Log in with your Google account.</li></ul>

## Support

Item	Description
Help Guide	Visit AVerTouch official website.

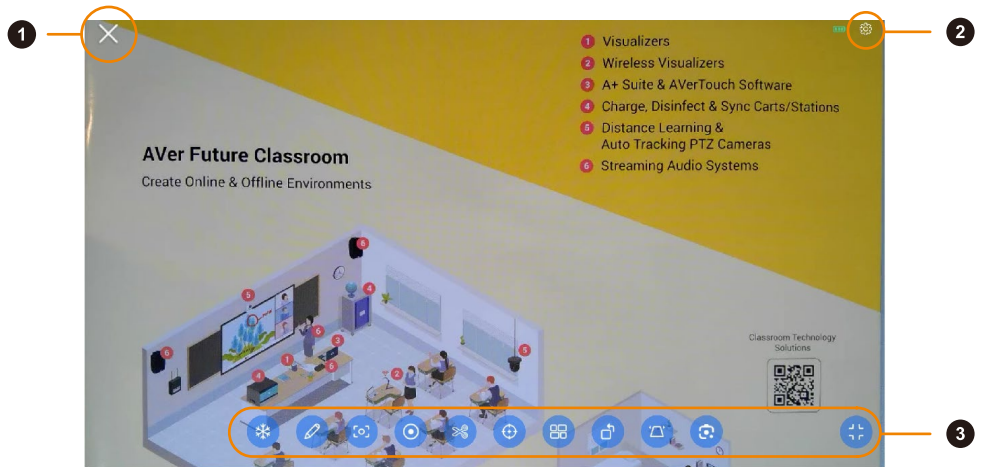
## About

Item	Description
Privacy Policy	View privacy policy.
Terms of Service	View terms of service.

## Software version

Scroll to the bottom to view the current software version.

# Live View Interface




## 1. Exit

Returns to the Cameras page.

## 2. Camera Settings

Adjusts camera settings.

## 3. Toolbar

Offers various tools for editing the live view image. The toolbar's items can be customized in **Camera Settings**  > **Display** > **Toolbar**.

# Camera Settings

**Camera Settings**

Camera   Display   Record   Advanced

---

Applied changes will affect selected camera

Camera AVerVision M15W

---

Here you can adjust settings such as exposure and contrast

Set All Adjustments to Auto ⊗

Manually Adjust ▼

Brightness ⊗

Contrast ⊗

---

Done

- **Camera**

Item	Description
Set all Adjustments to Auto	Toggle on to automatically adjust brightness, contrast, and exposure.
Manually Adjust	Drag the slider to manually adjust brightness, contrast, and exposure.
Resolution	Change the resolution.
Camera Mode	Choose a camera mode.
Image Frequency	Choose between 50Hz and 60Hz.

- **Display**

Item	Description
Toolbar	Tap to show and hide functions in the live view bottom toolbar.
Display Timer	Toggle to show a timer over the top of the live view.





- **Record**



<b>Item</b>	<b>Description</b>
File Format	Choose video and image formats.
Quality	Select a recording quality.
Microphone Selection & Enable Microphone	Toggle to enable microphone, and select a microphone from the drop-down list.
Screenshot File Format	Select to save the screenshots as jpeg or png files.

- **Advanced**

<b>Item</b>	<b>Description</b>
Network bandwidth usage (bit rate)	Select a bit rate for camera Wi-Fi streaming.

# Toolbar

Item	Descriptions
 Freeze	Freeze the live view.
 Annotation	<p>Use any of the following tools to mark up the live view, provide feedback or pinpoint in detail:</p> <ul style="list-style-type: none"> <li>• Clear all: Clear all annotations.</li> <li>•  Eraser: Tap to redo the annotation.</li> <li>•  Highlighter: Tap to draw with the highlighter. You may select the color, thickness and opacity.</li> <li>•  Pen: Tap to draw with the pen. You may select the color and thickness.</li> </ul>
 Screenshot	<p>Take a screenshot. The screenshots are stored to your local AVerTouch Media Library or Google drive.</p>
 Record	<ul style="list-style-type: none"> <li>•  Microphone: Mute or unmute the microphone.</li> <li>• RECORD: Start recording camera live view or cast with AVerTouch. Tap <b>Start now</b> to begin, and tap <b>Stop</b> to finish and save recording.</li> </ul> <p>Videos are stored to your local AVerTouch Media Library or Google drive.</p>
 Snipping	<p>Drag the square over the area you want to capture, then drag the handle to resize. Tap <b>Save</b> to save the image.</p>
 Focus	Focus automatically or manually.
 Split Screen	<p>View images and the camera live view in a split screen of up to 4 sections. For details, please refer to <a href="#">&lt;Split Screen and Fly-Out Media Library&gt;</a>.</p>
 Rotate	With each tap, rotate the live view 90 degrees counterclockwise.
 Keystone Correction	<p>Automatically or manually adjust the distorted image to make it appear rectangular and aligned.</p> <ul style="list-style-type: none"> <li>• Tap <b>Save</b> to save calibrated images and save to your Library.</li> <li>• Tap <b>Manual Crop</b> to drag and resize the capturing area.</li> </ul>

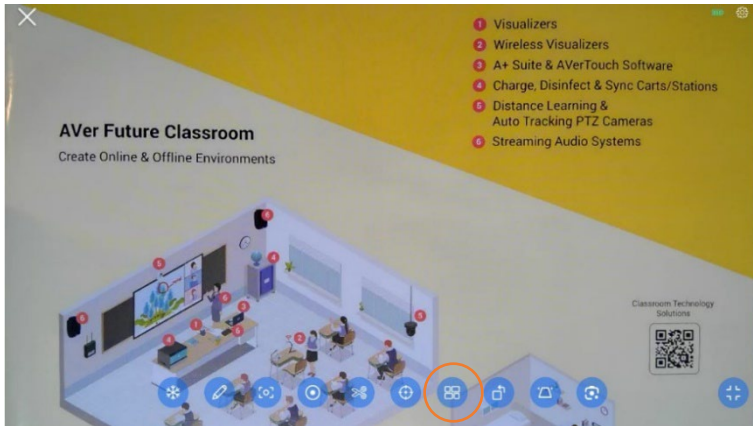
	<ul style="list-style-type: none"><li>Go to Library Page to check the final results after keystone correction.</li></ul> <p>For details, please refer to <a href="#">Keystone Correction</a>.</p>
 Google Lens	Capture images to search on Google, or use Google Lens to identify text for reading aloud translating into other languages.
 Hide/Show Toolbar	Hide or show toolbar.

# Split Screen

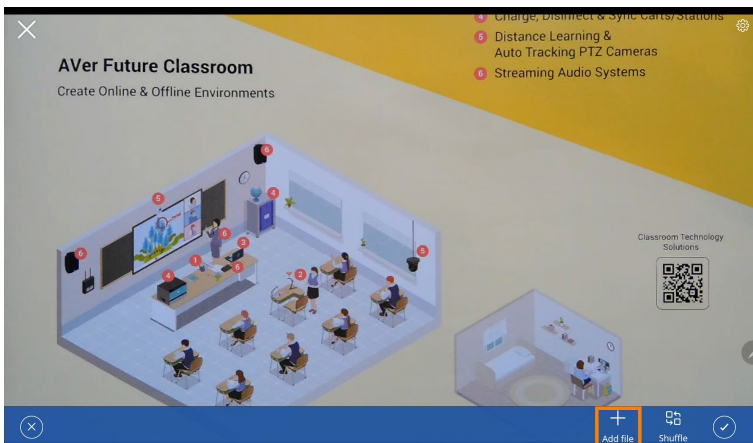
Split the live view screen into 2, 3, or 4 grids with images.


To view in a split screen:

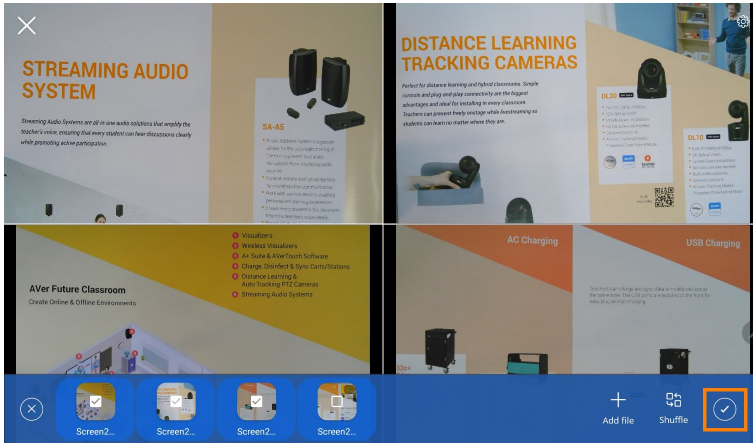
1. Tap the **Split Screen** button  on the bottom tool bar.



2. Tap **Add File** to select images from your local AVerTouch Media Library or Google drive, and check to select up to 3 images to display in the split screen.




3. When finished, tap  to save. You will see the selected images displayed on the split screen.






4. Tap **Shuffle** to switch layout styles.




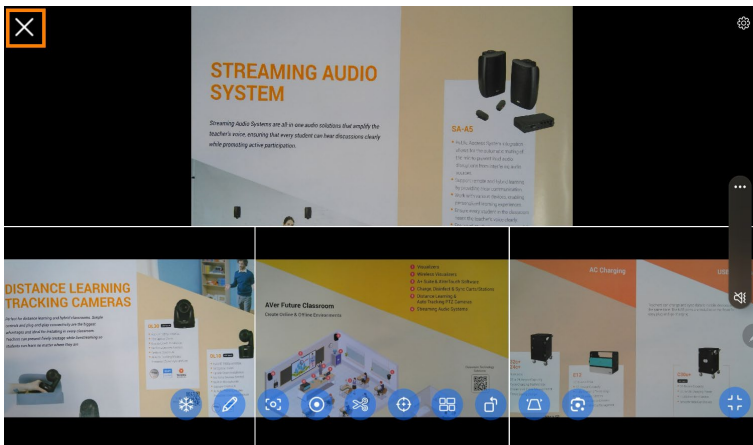
5. Tap  to close the bottom bar and return to the live view.

## To disable split screen:

1. Tap the **Split Screen** button  on the bottom tool bar.
2. Uncheck the selected images.
3. When finished, tap  to save.
4. Tap  to close the bottom bar and return to the live view.


Or you may also:

1. Tap the exit button on the upper left corner to return to the Camera page.
2. Tap the **Play** button  to re-enter camera live view.



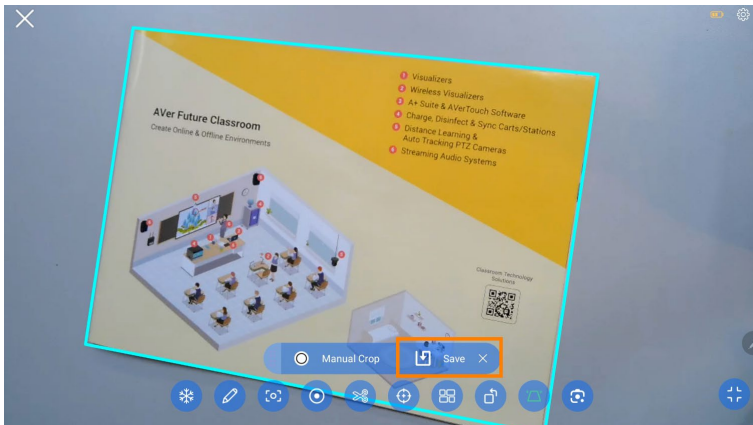
# Keystone Correction

Automatically or manually adjust the distorted image to make it appear rectangular and aligned.

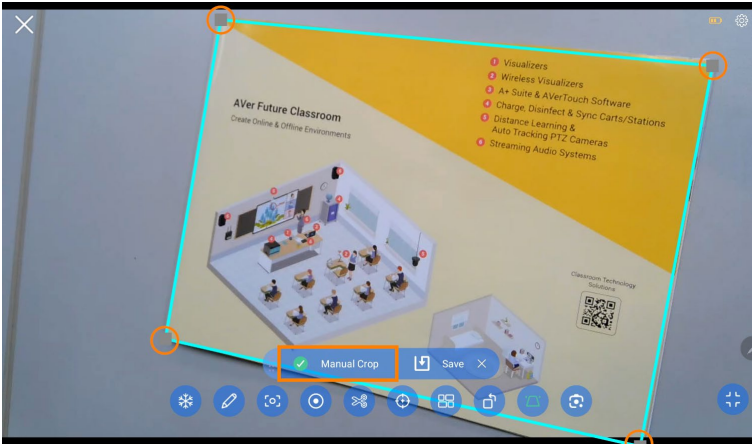
1. Tap the **Keystone Correction** button  on the bottom toolbar.



2. AVerTouch will automatically detect the distorted image and highlight it in a blue frame. Tap **Save** to save the calibrated image in your Library.

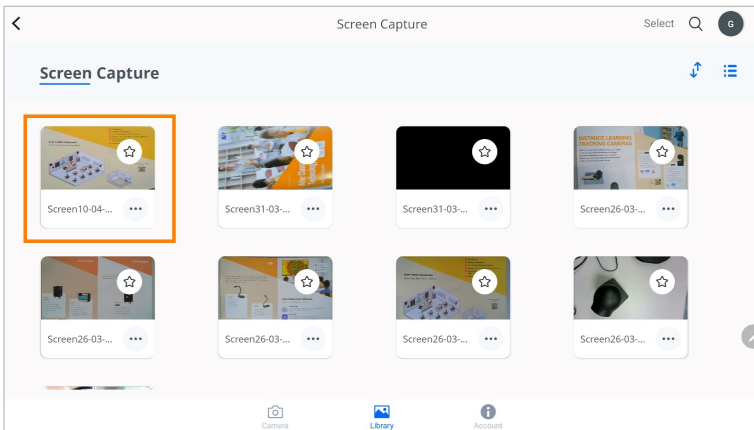


3. If the highlighted area isn't the part you want to perform keystone correction, tap **Manual Crop** and drag the four corners of the blue frame to resize the area to apply keystone correction. When finished, tap **Save** to save the calibrated image in your Library.



**To view the calibrated and saved images:**


Tap the Exit button on the upper left corner to exit camera live view, and go to the **Library** page. The calibrated images are saved in the Screen Capture folders.




# Troubleshoot

## Switch the document camera to Wi-Fi Mode.

- **M11W**




Press and hold  for 3 seconds to toggle between USB Mode (solid green light ●) and Wi-Fi Mode (solid blue light ●).

- **M15W, M70W**




- The document camera automatically enters Wi-Fi Mode (solid blue light ●) after powering on. Make sure the document camera is not connected to the Android/Chrome device using a USB cable.
- If both the document camera and the Android/Chrome device are connected to the same network, but AVerTouch doesn't detect it. Try connecting by entering the document camera's IP address:
  1. Connect the document camera to an HDMI display and open the OSD menu using the control buttons.
  2. Go to **System > Information** to look up the IP address.
  3. Open AVerTouch, tap the **Add camera** button  on the upper right corner of the Camera page.
  4. Enter the IP address.

## Reset the document camera to Access Point (AP) Mode.

- **M11W**

1. Press and hold the RESET Wi-Fi combination buttons  +  for 3 seconds until the solid blue light ● appears on your document camera.
2. Open AVerTouch, tap the **Connect** button  on the white camera card (AP Mode) to reconnect to a Wi-Fi network.

- **M15W, M70W**

1. Press and hold the FACTORY RESET combination buttons  +  for 3 seconds until the solid blue light ● appears on your document camera.
2. Open AVerTouch, tap the **Connect** button  on the white camera card (AP mode) to reconnect to a Wi-Fi network.