Movavi Screen Recorder 11 for Mac

Don’t know where to start?
Read these tutorials:

**Recording screen**
Capture any fragment of your screen or the full desktop.

**Recording only audio**
Record any sound from a device or music on your computer.

**Scheduling recordings**
Record screen while you’re away from your PC.

**Taking screenshots**
Take, edit, and share screenshots in a couple clicks.

Need more help?
Write to us at support@movavi.com
Or click here to open live chat.
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Activating Screen Recorder

**Step 1:** Click the button below to buy an activation key. After the purchase is completed, the key will be delivered to you via e-mail.

![Buy Activation Key](image)

**Step 2:** In the menu, click Activation and select **Activate Software**.

![Activate Software](image)

**Step 3:** Enter your activation key and click **Activate**.

![Activate Activation Key](image)
Activating without Internet access

If your computer is not connected to the Internet, you can activate Movavi Screen Recorder via e-mail.

**Step 1:** Click the button below to buy an activation key. After the purchase is completed, the key will be delivered to you via e-mail.

![Buy Activation Key](image)

**Step 2:** In the menu, click Activation and select **Activate Software.**

![Activate Software](image)

**Step 3:** Enter your activation key and select the **Activate offline** option. Then, click **Activate.**

![Activate offline](image)

**Step 4:** In the next window, click **Copy** and transfer this information to a computer or device with an Internet connection.

![Copy](image)

**Step 5:** When you have access to the Internet, paste the information you copied into a new e-mail and send it to reg@movavi.com. You should receive a reply within an hour. Copy the **registration key** from the reply and transfer it to the computer with Movavi Screen Recorder.
Step 6: Return to the window with offline activation. If you've closed the window, repeat steps 1-3 and enter the same activation key you used before. Then, paste the registration key into the box and click **Activate**.
Getting an activation key

To activate Movavi Screen Recorder, you will need an activation key. You can buy an activation key from our official website or from any of our partners, and it will be delivered to you via e-mail.

1. In the program mena, click Activation and select Buy Activation Key, or use the button below.

2. On the purchase page, click the Buy Now button next to the product that you need.

3. Fill in your billing information and enter a valid e-mail address. IMPORTANT! We will send the activation key to this e-mail address, so please make sure it is entered correctly.

4. After you've completed your payment and your request has been processed, you will receive a confirmation e-mail from support@movavi.com with your activation key.

If you haven’t received your activation key:

• Check the Spam folder of your mailbox
• Contact support
Trial limitations
When you first start your copy of Movavi Screen Recorder, it will be running in **LIMITED TRIAL MODE** until you activate the program. You can use all the features, but the following restrictions will apply:

<table>
<thead>
<tr>
<th>TRIAL VERSION</th>
<th>FULL VERSION</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Movavi Screen Recorder will stop working after 7 days</td>
<td>✅ Lifetime license</td>
</tr>
<tr>
<td>- A watermark with the words 'trial version' will be added to all exported videos</td>
<td>✅ No annoying watermarks</td>
</tr>
<tr>
<td>- Capture time is limited to 5 minutes per video</td>
<td>✅ Unlimited capture time</td>
</tr>
<tr>
<td></td>
<td>✅ Free updates</td>
</tr>
<tr>
<td></td>
<td>✅ Discounts on other Movavi products and upgrades</td>
</tr>
</tbody>
</table>
The compact control panel is the first thing you see when you launch Movavi Screen Recorder. The panel provides you with quick access to all basic tools without blocking the content on your screen.

By default, the panel will be located at the right side of your screen, but you can pin it to any side you like.  

*Note that the panel cannot block the Dock (located below by system default).*

| Right border position (default) | Upper border position | Left border position |

- Click either of the camera buttons to start the **area selection** tool: 🔼 to take a screenshot, ◀️ to record screen.
- Click the cogwheel button ⚙️ to open **Preferences**.
- Click ✗ to hide the panel. Click ✱️ to show it again.
- Clicking ✅ will **minimize** the program to notification area. You can access the program from the notification area menu.
Recording video from screen
This tutorial will show you how to record and save a video from what's happening on your screen.

Step 1: Set up the capture area
1. Click the camera button on the control panel or press #2. The area selection tool will start.
2. Select the part of the screen that you want to record:
   • Click and drag on the screen to select the capture area.
   • To record a window or a window panel, hover your mouse pointer over it and click once a frame appears around it.
   • To record the full screen, click in any part of your screen (make sure no windows are selected!).

Step 2: Set up the sound and webcam
By default, only the system sound recording is on. To enable webcam and microphone recording, click the corresponding icons:
- Webcam off/on
- Microphone audio recording off/on
- System audio recording off/on

If you have more than one microphone connected, select the one you need from a list next to the mic icon.

Step 3: Start recording
When you're ready to begin, click the REC button. You will be given a 3-second countdown before the recording begins.

Use these keyboard shortcuts to control the recording process:
##1 - pause the recording
## 2 - end capture and save the recording
## 3 - take a snapshot of the capture area

*Tip: these are the default hotkeys. You can change them in the Keyboard Shortcuts section of the Preferences.*

When you're ready to finish your recording, click **Stop** on the recording panel or use the **##2** keyboard shortcut.

**Step 4: Edit the recording (optional)**

When you finish recording, the capture editing window will open. Your video is ready and saved in MKV format, but you can preview it, edit, or save it in a different format.

**Cutting the recording**

To cut out a fragment:
1. Place the position marker to the beginning of the unwanted fragment and click the **scissors** icon.
2. Move the position marker to the end of the fragment and click the **scissors** button again.
3. Move the position marker to the center of the fragment to select it and click the **trash can** button.

**Saving the edited recording**

To save the trimmed version, or to change the format of your recording:
1. Click the **Save As** button. The output options will open.
2. Choose a **name** and **location** for saving the video.
3. Choose a **format** for saving your video.
4. Click **Save** to start processing your recording.
Frequently asked questions

I get a codec activation message when I try to start recording

When you first start using Movavi Screen Recorder, you need to activate the codecs you are using. Simply click Activate in the message box to start using these codecs and continue with your capture. This process is free of charge and does not collect any personal information.
Record audio only
Besides screen activity, you can just as easily record online music, radio, podcasts, and voice input as standalone audio files.

Step 1: Set up capture area
1. Click the camera button on the control panel or press #2. The area selection tool will start.
2. If you need the video as well, select the area you want to record. If an audio file is all you need, select the smallest capture area possible (16x16) in any part of your screen. This way, you will avoid taking up unnecessarily much disk space during recording.

Step 2: Set up the audio
On the recording panel, choose which audio sources you want to record from:

- **Recording system sounds**
  To record music, online videos, and any other sounds playing on your computer, click the system audio button.

- **Recording microphone audio**
  To record sound from a microphone or any other recording device connected to your computer, click the microphone button. If you have more than one recording device, click the arrow next to the button and select the device you want to record from.

Step 3: Record the audio
Click REC when you're ready to begin recording.

To end the recording, press #2 or click Stop on the recording panel.

Step 4: Save audio file
When the recording is finished, the capture editor window will appear, where you can play the audio you've recorded.

- 1. Click Save As to open the exporting options.
- 2. To save just the audio from your recording, open the list of formats and select MP3.
- 3. Click Save to turn your recording into an audio file.
Mouse cursor effects
Using mouse effects, you can use the mouse as a pointer and show your viewers where to click. You can enable mouse cursor effects on the effects panel:

By default, the cursor will be highlighted yellow and the mouse clicks red and blue for left and right mouse buttons respectively. However, you can set up the effects the way you like.

Step 1: Open the mouse cursor options
1. On the control panel, click the cogwheel button to open Preferences.
2. In the Preferences window, switch to the Effects tab.

Step 2: Enable the cursor
Select Show cursor on recording. This will make the cursor visible on recordings. To make the cursor invisible, disable this option.
Step 3: Highlight cursor actions (optional)
To make the cursor visible even better, you can highlight it or enable a special effect for clicks.

Highlight cursor
A semi-transparent circle will appear around the cursor, making it easier to track.

1. Select the Highlight cursor option.

2. (optional) The default highlight is yellow. To change the highlight color, click the square on the right and pick the new color.

3. (optional) Use the Size slider to make the highlight smaller or larger. The cursor itself will remain the standard size.

Hover your mouse over the square on the right to preview the highlight.

Highlight clicks
Concentric circles will appear for every click, color-coded for two mouse buttons.

1. Select the Highlight clicks option.

2. (optional) Click the left square to set the color for the left mouse button.

3. (optional) Click the right square to set the color for the right mouse button.

Mouse click sound
A clicking sound will play whenever you click the mouse.

1. Enable the Mouse click sound option.

2. (optional) The default clicking sound has already been selected for you. If you want to use your own sound, open the drop-down box and choose Add sound. Then, open the sound file that you want to use.

You can use WAV, MP3, AIFF, and AU files.
Recording keystrokes

If you're making a tutorial that uses keyboard shortcuts, it's helpful to display them on screen for your viewers. Enable keystroke recording to show the keys you pressed at the bottom of the video.

1. On the effects panel, click the keyboard button.
2. To enable keystroke recording, select one of the options:
   • All keystrokes — each key you press will appear on screen, including letters and numbers.
   • Keyboard shortcuts only — only key combinations such as `Ctrl` or `Esc` will show up on screen. Letters and keys that do not cause an action will not be displayed.

To turn off keystroke recording, click the keyboard button again.

Tip:
Avoid entering any passwords or other sensitive information while you're recording a video with keystroke recording: if you share the video, your viewers will be able to see each character you type.
Scheduling
Any recording can be scheduled for a later time. You can use this to automate your recordings or capture late-night webinars.

Step 1: Set up your recording
Scheduled recordings will start with the currently selected options (system sound, webcam, etc.) Before scheduling the recording:

1. (optional) Default capture area for scheduled recordings is full screen, so if you want to change it, click the camera button on the control panel and select the part of the screen you want to see on your scheduled recording.

2. To enable system sound recording, click the speaker button on the recording panel and make sure it is enabled and highlighted green.

Step 2: Schedule recording
1. On the control panel, click the cogwheel button to open Preferences. Switch to the Scheduler tab.
2. Select Schedule recording.
3. Click the Add Task button.

4. A task template will appear. Fill in the details for the task:
   • **Title** - the name of your recording
   • **Date and time** - the moment recording should start
   • **Duration** - how long the recording should last (e.g. if you want to record an hour long webinar, set this at 01:00:00)
   • **Capture area** - by default, the program will record full screen. However, if you'd like to avoid recording extra parts of the screen, you can select Current area. Be careful: the program will capture the area selected on screen at the moment your recording starts! If you don't select the new area, last recorded area will be used.
   • **After capture** - you can set your computer to automatically sleep or shut down when the recording is over.
5. Click Create to add the task to your recording schedule.

**Step 3: Enable launching at startup (optional)**

The screen recorder needs to be running at the scheduled start time to begin the recording. If you've scheduled the recording for a later date, enable the program to start with your computer so that you don’t miss the recording. To do that, open the General section of the Preferences, click More and enable the Launch application at startup option.

Finally, click OK in the Preferences window to save the changes. After the recording is finished, the recording file will be stored in *.mkv format in the output folder with your other screen recordings.

*Please note that if you haven’t yet activated the program, the maximum capture time is 5 minutes for each video. To learn more about activating Movavi Screen Recorder, see the Activating Software section.*

*If you are starting a lengthy recording, make sure that you have enough free disk space for saving the temporary recording files.*
Time limit
When you record a long webinar or online video, you can limit the recording to a specific time and it will stop automatically once the time is up. This way, you don’t have to wait around for the video to end.

1. On the control panel, click the cogwheel button to open Preferences. Switch to the Scheduler tab.

2. Select the Set time limit for recording option.

3. Set Duration by entering the time limit as hours:minutes:seconds.

4. Click OK to enable the time limit.

Note: the limit will work on all your next recordings in the current session only, until you restart the program.

5. Click the REC button on the recording panel to begin recording. After the specified time is up, the recording will end automatically.
Editing captured files

When you end a recording, the player window will open, where you can view the finished video, save videos to a different format, and edit videos and screenshots.

Here's what you can do:

- **Cut recordings** – trim videos from the beginning or the end, cut out fragments.
- **Change recording format** – save the video in a different video format, as an audio file, or even as an animated GIF.
- **Share recordings** – publish your video online or send it to your friends and colleagues.
Opening the player

To open the capture player and editor:

- Open the Capture menu and select **Preview Saved Files**.
- Click the Movavi Screen Recorder icon on the menu bar and select **Preview Saved Files**.

Also, the capture editor will open after you finish recording a video.
Cutting recordings
This guide will show you how to cut out parts from video recordings using the built-in capture editor.

Before you start:
• Open the recording you want to edit in the capture editor.

Step 1: Cut fragments
1. Move the position marker to where you want to cut the video.
2. Click the scissors button. A cut marker will appear at the current position.

Repeat these two steps to cut at the beginning and at the end of each fragment you want to delete.

Precise positioning
For more precise positioning, click on the cut marker on the seek bar and do any of the following:
• Click the previous frame and next frame buttons to move the cut marker by exactly one frame,
• Click the arrows next to the time to move the marker by a small interval.
• With the cut marker selected, use the arrow keys to move it left or right by 100 milliseconds.
• Manually enter the necessary time.

Step 2: Delete fragments
1. On the seek bar, click a fragment to select it. The selected fragment appears as a darker shade.
2. To delete the selected fragment, click the trash can button.

A dotted line will appear on the seek bar where a fragment has been deleted.
How to undo cutting

To cancel a cutting action, click "Undo" or press . To repeat a cancelled action, click "Redo" (Shift ).

Step 3: Save the edited video

If you’ve cut the video, you need to save it to apply the changes.

1. Click "Save As". The window with saving options will appear.

2. At the top of the window, choose where to save the file and enter a file name.

3. Choose a format for the video. If you don't know which format to choose, leave "MP4" selected. It will save faster and at no quality loss.

4. Click "Save" to start processing the video. This may take a while for longer videos.
**Changing the format**

New recordings are created in the MKV format which is supported by most players. This guide will show you how to save your video recordings in a different format. You can also convert your video recordings to audio by saving them as an audio format.

**Step 1: Open the output options**

Click **Save As** to open the output options.

**Step 2: Choose a new format**

Select a format you want to use:
- **Video** - MP4, AVI, MOV, MKV
- **Image** - GIF
- **Audio** - MP3

**Step 3: Save the file**

Finally, click **Save** to convert your recording to the selected format. This may take a while for large videos.
Advanced settings
There are some extra settings you can use to customize your recorded files before saving. To open the settings, click Advanced in the saving window.

Resolution
The frame size or resolution determines the videos width and height in pixels. Open the Resolution list to select from the most common resolutions. Ideally, the frame size should not exceed the resolution of the recorded video, but match it instead. Smaller resolutions allow you to make the output video smaller and thus save your disk space, however, this will sacrifice some video quality due to downscaling.

Framing
Choosing a resize method can help you manage how your video is resized to fit inside the frame size you’ve set. There are several resizing options available:

• **Smart fit...** – scales the original video to fit the specified dimensions while maintaining the aspect ratio.

• **Up to size...** – allows you to set a maximum frame size: input files with frame sizes exceeding the maximum are scaled down, while videos with smaller frame sizes remain unchanged.

• **Letter Box** – the video will be resized to fit inside the frame entirely. This method allows you to keep the whole video inside the frame without distortions, but may place black bars around the video.

• **Stretch** – the video is fit entirely inside the frame and then stretched on one axis in such a way as to fill the entire frame without leaving black bars. This allows you to cover the entire frame, however, the objects in the video may appear horizontally or vertically distorted.

• **Crop** – the video will be resized to be slightly larger than the frame, cropping the parts that do not fit inside it. This allows to cover the entire area of the frame without distorting any of the objects inside the video or without leaving black bars, however, this may not suit some clips where important objects are near the edge of the frame.

FPS
The number of frames per second is the number of shots that a camera takes each second to make a video. Most cameras shoot video at around 24 frames per second. However, some cameras can shoot high-speed video that you can use to make slow motion clips. If you plan on using high-speed videos, choose the FPS that matches the video. If you're using regular videos, leave the default FPS.

**Sample rate**
The sample rate affects the quality of digital sound, and defines the maximum frequencies that an audio stream can contain. The default sample rate is set to 44100 Hz, which exceeds the maximum frequencies of human hearing and is used to record Audio CDs and most music tracks.

**Channels**
**Stereo** sound contains two channels and has the capacity to convey the relative location of sound sources, which makes it best for recording music; **mono** sound has only one channel and produces sound without differentiating left and right channels. Stereo is the generally preferred number of channels, however, some mobile devices record sound only in mono mode.
Sharing videos

To share a recording:
1. Open the player and select the recording you want to share on the Recent panel.
2. Click the Share button next to Save As and select where you want to upload your video, then follow the selected service steps.

Learn more about sharing to:
- YouTube
- Google Drive
- Movavi Cloud
Once your video is ready, you can share it to YouTube!

1. Click **Sign In** and grant all requested access to allow Screen Recorder to upload files.

2. Fill in the details:
   - Give your video a **title** and fill in the **description**.
   - Add some **tags** to help users find videos by relevant topics. Separate tags with commas.
   - Choose a **resolution** that suits your video. For best results, choose a resolution that is equal to or less than the height of your video (e.g. if your video is 1280x720, choose the 720p resolution).
   - Choose a **category** to help viewers find relevant content.
   - Open the **Privacy** box and choose who you want to see the video.
   - **Tip:** if you want to save the video to your disk as well, check the **Save to** box and select file destination on your computer.

3. Click **Start** to begin uploading.
Uploading videos to Google Drive

You can use Google Drive to store your videos or share them with others.

1. Click Sign In and grant all requested access to allow Screen Recorder to upload files.

2. After you’ve signed in, the program will load your Google Drive folder list. You can share files to specific folders if you like. Select one of them in the list.

3. Fill in the details: title, privacy settings, the video format and quality.
   Tip: if you want to save the image to your disk as well, check the Save to box and select file destination on your computer.

4. Click Start to begin uploading.
Uploading videos to Movavi Cloud

If you only need to quickly share a file, you can use Movavi Cloud. It will give you a shareable link in just one click!

1. In the editor window, click the Share button and select Movavi Cloud. The upload will start immediately.

2. Share! The link will be copied to clipboard automatically, but you can also use the copy button or click View in Browser to open the file in your default browser.

In the browser, you can play the video or download it. The file will be accessible by the link, so if you feel you might need to send it to someone else some other time, make sure to know where to find it (e.g. in a message you've first attached it to).
Taking screenshots

1. On the control panel, click the screenshot button.

2. Your cursor will turn into a crosshair. Select the part of the screen that you want to capture:
   - To capture a window or a window frame, hold your mouse pointer over the window and click after a frame appears around it.
   - To capture a part of the screen, hold the left mouse button and drag diagonally to draw a rectangle.
   - To capture the entire screen, click on any empty area of your desktop.

3. A frame will appear over the selected area. You can now edit your screenshot:
   - Select a tool you want to add to your screenshot: Line, Arrow, Frame, or Highlighter. Hold the left mouse button and drag to draw a shape.
   - Change the color and width of your shape.
   - Drag by the green arrow circle or the white circles on the edges to resize the element; rotate by dragging the green circle left or right.
   - If you need to move the capture area, click the Drag-area mode button.

4. Choose what you want to do with your screenshot:
   - Click the Copy button to copy the image to clipboard without saving the screenshot to a file.
   - Click the Save button to save the image file and open its containing folder.
   - Click the Share button to share the image to Movavi Cloud, WhatsApp, Telegram, and Google Drive or send it in an e-mail.
Where are the screenshots stored?
By default, the screenshots are stored in the "/Movies/Movavi Screen Recorder/Screenshots" folder of your user. You can change where the files are saved in the Files section of the Preferences. To open the screenshot's location, click the Show in Folder button on the top panel of the editor window.
Sharing screenshots

Step 1: On the screenshot panel, click the Share button.

Step 2: Select where you want to share your image, then follow the selected service steps. It's that easy!

Sharing screenshots to Google Drive

Uploading images to Google Drive will take you a couple extra moves.

1. Click Sign In and grant all requested access to allow Screen Recorder to upload files.

2. After you've signed in, the program will load your Google Drive folder list. You can share files to specific folders if you like. Select one of them in the list.

3. Fill in the details: title, privacy settings, and the image format. Tip: if you want to save the image to your disk as well, check the Save to box and select file destination on your computer.

4. Click Start to begin uploading your image.

Learn more: How uploading files to Movavi Cloud works
Screen Recorder preferences

To open the program settings for Movavi Screen Recorder, click the cogwheel button on the control panel:

The preferences window will open. The preferences are organized into eight categories: General, Files, Keyboard Shortcuts, Video, Webcam, Effects, Scheduler and Sharing.
General preferences

The General tab allows you to change the basic behavior of the program. The settings are organized into two groups for your convenience.

Basic settings

![Image of General settings interface]

- **Disable countdown**
  Every time before the recording starts, you will see a 3-second countdown. This gives you time to prepare for your recording. Select this option to turn the countdown off and start recording immediately.

- **Hide recording panel**
  The recording panel appears when you start recording. It’s semi transparent and it will not be recorded on top of your finished video even if you record fullscreen, but you can hide it if necessary.

- **Disable frame blinking during capture**
  In case the blinking irritates you, check this box. The frame will stay still during recording.

- **Allow window panes selection**
  To record only the main window panes (no frames, menus or browser tabs), Movavi Screen Recorder needs access to your screen.

- **Capture separate streams**
  When recording a video, the webcam, main onscreen video, external audio, etc. will be recorded as separate streams, like layers. This can be useful for editing the video later, so you can edit them separately.

- **Enable sound notifications**
  The program will notify you when a file export is finished, or if an error occurs.

Other settings
Launch application at startup
With this option enabled, Movavi Screen Recorder will start when you log in and run in the background. This way you will always be ready to capture your screen.

Save extended logs for troubleshooting
In case you experience trouble using the program and contact our support team, they might ask you to collect logs. The logs contain the program's actions for some period of time, as well as important error reports and descriptions. Extended logs give the most amount of information which may be essential to solving your problem. 
How to collect logs

Automatically check for updates
The program will notify you if a new version is available. Minor updates are absolutely free (for example, from v.1.3 to v.1.4). For major updates users with purchased Movavi Screen Recorder license will get a considerable discount.

Download updates in the background
The program will automatically download an update if available and ask you to install the new version afterwards.

I give consent to send anonymous usage stats to Movavi
Enabling this box will allow Movavi Screen Recorder to send us anonymous data about how you use the program. This data does not contain any personally identifiable information and is only used for improving our software. You can find more information about how we use the statistics on our Movavi Improvement Program page.
File preferences
In the **Files** section of the preferences, you can change where your captured files are stored. To change a folder location, click **Browse** and select a new folder.

Save output videos to...
This is where all your video recordings are saved.

- **Delete original recording after saving**
  If you save the recording in a different format, or trim the file, the original will be deleted.

Save screenshots to...
This is where all your new screenshots are saved. You can also find your recent screenshots in the editor window.

**Default screenshot format**
Here you can change the format for all new screenshots. You can also change the format for a single screenshot by using the Save As button in the editor window to save a copy with a different format.
Keyboard shortcuts

On the Keyboard Shortcuts section, you can set your own shortcuts.

To change one of the shortcuts:
1. Click inside the box with the shortcut you want to change. The box will become blank.
2. Simultaneously press on keyboard the keys you want to use as a shortcut to the selected action. The box will now display your custom shortcut.
3. Click OK to apply the changes. To reset all the keyboard shortcuts to their original state, click the Reset to Default button.

If there's a keyboard shortcut you want to use in other software while Movavi Screen Recorder is running, check the Disable keyboard shortcuts box.

In case you forget a shortcut, you can always look it up here in the keyboard shortcut settings.
**Video preferences**

On the Video tab, you can choose how the videos are recorded and saved, change the preferred audio quality, including the sample rate, number of channels, and bits per second.

![Video settings interface](image)

### Frame rate

The frame rate defines how many frames will be captured each second and affects the smoothness of motion in the video. A lower frame rate will result in a smaller output size, however, the video may not turn out as smooth. The recommended frame rate is 20-30 frames per second.

- **Scale down Retina video recordings**
  
  Enabling this option will reduce video file size, but may also result in text and graphics appearing less crisp. Disable this option if video quality is a concern.

### Sample rate

The first number is the audio sample rate, measured in Kilohertz (kHz). This is the number of digital samples taken each second to record sound. Higher sample rate usually means higher quality. 44.1 kHz is the recommended sample rate, which corresponds to the human hearing range.

- **Mono** uses only one audio channel, which saves some disk space.
- **Stereo** uses two audio channels, which allows distinguishing the direction a sound is coming from and usually sounds more natural.

### Bit depth

Screen Recorder will record audio at 16 bits, which is the standard bit depth for most audio recordings. This means that every sample contains 16 bits of information to encode sound.

- **Enable SuperSpeed conversion**
  
  This option will make saving videos faster if you use the same output video codec. For example, if you cut the video without changing the format. If you’re having problems with saving some files, try disabling this option.
**Webcam preferences**

The **Webcam** section of the preferences allows you to set up your webcam for recording it on top of the main video.

<table>
<thead>
<tr>
<th>General</th>
<th>Use this webcam: Microsoft LifeCam HD-3000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Files</td>
<td>Resolution: 640 x 360</td>
</tr>
<tr>
<td>Keyboard Shortcuts</td>
<td>Frame rate: 15</td>
</tr>
<tr>
<td>Video</td>
<td>Video size: 20%</td>
</tr>
</tbody>
</table>

**Enabling the webcam**

1. Connect the camera to your computer and wait until your system installs the necessary drivers.
2. In the **Webcam** preferences section, select the camera you want to use from the **Use this webcam** box.

If the camera does not appear in the list, try manually installing the driver that came with your camera. You can use the preview square on the right to check that the camera is working properly.

**Resolution**

The resolution affects the quality of the output video. If the video is very small, you can choose a lower resolution without a noticeable decrease in quality.

**Frame rate**

Frame rate is the number of shots the camera takes each second. Higher frame rates will make the movements look smoother and work best for videos with a lot of motion. If the picture is mostly static, you can decrease frame rate to save disk space. The standard frame rate is 20-30 frames per second.

**Video size**

Use the video size slider to set the size of the webcam overlay relative to the main video.

**Position**

Use one of the position options to choose where your webcam overlay will be placed on the original video.
Effects

In the Effects section of the preferences, you can set up the visibility of your mouse and keystrokes.

Cursor options

Select Show cursor on recording to make the cursor visible to your viewers.

- Highlight cursor
  This option will add a bright circle around the mouse cursor to make it more visible.
  1. Select the Highlight cursor option.
  2. Click the square on the right to choose the highlight color. Use the Alpha channel box to change its opacity.
  3. Use the size slider to change the size of the highlight circle.

  Hint: hover your mouse over the preview square on the right to see how it will look on the recording.

- Highlight clicks
  This option will flash a circle around the cursor for every click. You can set two different colors for the left and right mouse buttons.
  1. Enable the Highlight clicks option.
  2. Click the left square to set the color for the left mouse button.
  3. Click the right square to set the color for the right mouse button.

- Mouse click sound
  A clicking sound will be played every time you click the mouse to draw attention to your actions.
  1. Enable the Mouse click sound option. The default mouse click sound will be used.
  2. (optional) If you have a file with a different sound effect you want to use, open the box under ‘Mouse click sound’ and choose Add sound. Then, open the audio file with the sound effect. You can use WAV, MP3, AIFF, and AU files.

Keystroke recording options

- Keyboard shortcuts only – only functional keys and key combinations (for example, Ctrl+C) will appear on the video.
- All keystrokes – all key presses, including letters of the alphabet, will appear on the video.

  Hint: avoid entering passwords when this option is enabled if you don’t want everyone to see your password.
Scheduler

In the **Scheduler** section of the preferences, you can start and stop recordings automatically.

Automatically ending a recording
1. Select the "**Set time limit for recording**" option.
2. Enter the duration of the recording as hours: minutes: seconds.
   Learn more: Time limit

Scheduling a recording
To start and end a recording automatically:
1. Select the "**Schedule recording**" option:
2. Click "**Add Task**" button.
3. Fill in the details and click **Create** to add your task to the recording schedule.
   Learn more: Scheduling

The Screen Recorder application must be running at this time for the recording to begin. To make sure you don't miss it, enable the "**Launch application at startup**" option in the **General** section.
Sharing preferences

The Sharing tab allows you to manage your YouTube and Google Drive accounts used to upload videos to.

To sign in to your account:
1. Click Sign In. The authentication page will open in your browser.
2. Sign in to your account and click Allow to let Movavi Screen Recorder upload videos.
Help and support

Didn't find what you were looking for? Need help with a problem? Have a suggestion? Contact our support team and we'll help you right away.

**How to reach us**

By e-mail: support@movavi.com
Fill out a support form
We guarantee a response within 3 business days!

If you ran into a problem, please describe it in as much detail as possible; any screenshots, log files, or information about your system will allow us to help you faster.

Frequently asked questions

*Why is “Trial Version” written on my videos?*

The watermark is only placed on videos in the trial version. Buy an activation key and use it to activate the program. After that, you can convert files without the watermark.

Removing trial restrictions

*Why do I have to activate codecs?*

Some video and audio codecs are patented by other organizations and need to be activated. Activation is free of charge and you will only need to do this once for each patented codec. You may encounter the activation messages when starting capture or opening captured files. When you activate the codec, the program sends your consent to our server. If you don't want to see these messages, select **Activate other codecs without asking**, and future codecs will be activated automatically.

Codec activation
Permissions
Movavi Screen Recorder uses your system's accessibility features for keystroke recording and selecting window panes. To use these features, you will need to enable them in your System Preferences on first use.

1. Open System Preferences.
2. Click Security & Privacy.
3. Switch to the Privacy tab.
4. Click the Accessibility section on the left.
5. At the bottom of the window, click the lock icon and enter your password when prompted to enable changing the preferences.
6. Select the box next to Movavi Screen Recorder. This will allow it to use accessibility features for capture.
Installing Movavi Sound Grabber

Movavi Sound Grabber is a free extension that enables you to capture system sounds on your Mac. It acts as a virtual audio input device and sends the sound from music, videos, and system alerts that you would normally hear through your speakers to the input channel so that it may be recorded by screen capturing software. By default, Movavi Sound Grabber is installed automatically together with Movavi Screen Recorder.

However, if you have trouble capturing sound from certain devices (e.g. wireless Bluetooth headphones), have uninstalled Movavi Sound Grabber or it is missing from your system, you will need to reinstall it in order to capture system sounds.

1. Uninstall Movavi Sound Grabber that had been installed automatically. Note that after deinstalling you might need to reboot your Mac. Learn more: Uninstalling Movavi Sound Grabber

2. Click the button below to download the package:

3. Once the download has finished, open the .dmg package you've downloaded.

4. Double-click the package icon to launch the install assistant. Then, follow the on-screen instructions to install the software just like you would install any other program.

4. Restart Movavi Screen Recorder if it was running during installation.

That's it! You can now easily record system audio using Movavi Screen Recorder!
Uninstalling Movavi Sound Grabber

Since Movavi Sound Grabber is a virtual device and does not show up under Applications in Finder, you need to use an Uninstall file to remove Sound Grabber from your system.

1. Launch **Movavi Sound Grabber Uninstaller** in your **Applications** list, or click the link below to download the uninstaller.

   ![Movavi Sound Grabber Uninstaller zip - 6.5 MB](image)

2. Make sure that Movavi Screen Recorder is closed and launch the downloaded file. If you see a security warning, click **Open**.

   ![Uninstall confirmation dialogue](image)

3. You will see the following confirmation dialogue. Click **Yes** to continue and enter your user password to confirm uninstallation of Movavi Sound Grabber.

   ![Uninstall confirmation dialogue](image)

Movavi Sound Grabber will then be removed from your system. If you need to re-install Movavi Sound Grabber for capturing system sounds, please see the [Installing Movavi Sound Grabber](#) section.
## System requirements

<table>
<thead>
<tr>
<th>Minimum system requirements</th>
<th>Recommended configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating system</td>
<td>Mac OS X® 10.10 or higher</td>
</tr>
<tr>
<td>Processor</td>
<td>64-bit Intel® processor</td>
</tr>
<tr>
<td>Resolution</td>
<td>1024x768, 32-bit color</td>
</tr>
<tr>
<td>Resolution</td>
<td>1280x1024 or higher resolution</td>
</tr>
<tr>
<td>RAM</td>
<td>2 GB RAM</td>
</tr>
<tr>
<td>RAM</td>
<td>4 GB RAM</td>
</tr>
<tr>
<td>Available disk space</td>
<td>300 MB for installation</td>
</tr>
<tr>
<td>Available disk space</td>
<td>2 GB for video recording and processing*</td>
</tr>
<tr>
<td>Available disk space</td>
<td>10 GB for video recording and processing</td>
</tr>
<tr>
<td>Administrator permissions</td>
<td>are required for installation</td>
</tr>
<tr>
<td>Additional features</td>
<td>Sound card for audio recording and playback</td>
</tr>
<tr>
<td>* Additional disk space is required for creating the recording file and converting it to other formats. The required amount of disk space will depend on the resolution, format, and length of your videos.</td>
<td></td>
</tr>
</tbody>
</table>

Movavi Screen Recorder may also run on slower machines, however, we cannot guarantee stable performance if the minimum requirements are not met.
## Supported formats

<table>
<thead>
<tr>
<th>Video Formats</th>
<th>Supported Codecs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matroska (.mkv)</td>
<td>H.264</td>
</tr>
<tr>
<td>Audio Video Interleave (.avi)</td>
<td>H.264</td>
</tr>
<tr>
<td>MPEG-4 (.mp4)</td>
<td>H.264</td>
</tr>
<tr>
<td>QuickTime (.mov)</td>
<td>H.264</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Audio Formats</th>
<th>Supported Codecs</th>
</tr>
</thead>
<tbody>
<tr>
<td>MP3 – MPEG-1/2 Audio Layer III (.mp3)</td>
<td>MP3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Image formats</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMP, JPEG, PNG, GIF</td>
</tr>
</tbody>
</table>
Codec activation

Some video and audio codecs are patented by other companies, and it is required that new users activate the codecs they use to comply with patent law.

1. When you open a media file or export your project with one of these codecs, you may see a Codec Activation message.

2. Select the **Activate other codecs without asking** box to activate all codecs automatically in the future. The codecs will be activated automatically, but an Internet connection is still necessary.

3. Click **Activate** to complete the codec activation.

**Codec could not be activated**

If you see a codec activation error, make sure that you have a working Internet connection. Without Internet, the codecs cannot be activated even if you've chosen to activate them automatically. After you've restored the network connection, please restart the application.

**What kind of data is being sent?**

The data we send does not contain any information that can personally identify you. We only receive information about which codecs were used.
How to collect logs

Providing your log files when you contact support can help us solve your problem faster. The logs contain the program's actions for some period of time, as well as important error reports and descriptions. The log files do not contain any personal information.

Note that extended logs give the most amount of information which may be essential to solving your problem. To save extended log files, go to General Preferences, click More and check ‘Save extended logs for troubleshooting’.

Step 1: Find the logs
1. Click Go on the Finder menu bar.
2. Press ≫ on your keyboard. A hidden option 'Library' will appear on the list.
3. Click Library.
4. In the Library, go to Logs/Movavi.

Step 2: Send us the logs
1. Find the folder named screenrecorder11.
2. Compress this folder and attach the archive to your e-mail, support chat or contact form when you describe your problem.