Using your Audials One 2018

Contents

Installation and Setup

Install, update and upgrade Audials One.

FAQs about installing Audials One

Answers to the most frequently asked questions relating to installing Audials One.

Can I install and use my product on several computers?
  Yes, you can install your product on up to 3 computers using only one license key.

> **Restriction:** It is not possible to run your product with the same license key on several computers *at the same time*.

Updating Audials One 2018

Update Audials One 2018 to the latest version to profit from patches, bug fixes, and improved usability.

Updates within the same major version number are provided free of charge. Example: If you bought Audials One version 2018, updates to any version 2018.x are for free.

Updates only override internal program files. All your personal settings, user data and recorded files etc., are preserved.

When a new version is available, an update button appears in the *navigation*, in the lower left of corner of the Audials One window.

Figure 1: The update button

1. In the *navigation*, in the lower left corner of the Audials One window, click **! Update available**.
2. Follow the instructions given by the update wizard.

Checking which version is installed on your PC

Audials One's About dialog display the installed version number, along with information about components and servers.

In the main toolbar in the navigation, click **?** and then click **About Audials**.

The About dialog shows name and version number of your installed product on the first line.

Checking for updates and what they include

Each update release is accompanied by a posting in the release notes section of our community forum. The release notes outline the changes that are included in each update.

Installing updates manually

The update button is usually switched on a few days after a new update is released. This procedure ensures only stable updates are promoted via the update button.

In some cases, users may want to install an update even before the update button becomes available. This is possible by downloading and installing the update, manually.

1. Download the setup file from the version history or the download page.
2. Open the download folder. Double-click the symbol of the setup file `Audials_One-Setup.exe` to launch the installation wizard.
3. Select **Standard installation**, then click **Install**. Follow the instructions through the installation procedure. This may take a few minutes. Please wait.

Creating your Audials account

Your *Audials account* allows you to sign in to Audials One for easier setup and smoother using across several devices, and provides you access to the forum and the Audials Community.

An *Audials account* allows you to

- Back up user data.

  - restore user data in case of a hard drive crash
  - transfer your user data from one installation to another
- Sync and share.

  - synchronize radio station favorites across your devices
  - share media files across your devices, for example across your PC and your smartphone

- share media files and wishlists with friends
- share wishlists with other users in the Audials Community
- Communicate.
    - communicate with other users in the Audials forum
    - contact the technical support team via e-mail

Signing up with Audials One

1. In the main toolbar in the *navigation*, click 🙍, and then click **Sign up for a free Audials account...**.
2. Choose a user name and password, and fill out the other details.
3. Click **Create account**.

FAQs about Audials accounts

Do I have to be signed in to use all the functions in Audials One?
No. All of the recording and conversion functions of *Audials One* can be used without being signed in. However, in many cases, signing in does at least allow for a simpler setup, or for getting certain things done more easily and quickly. For example, signing in on several devices automatically connects those devices via *Anywhere*, thus allowing you to share media files across those devices.

I have already created an account for the Audials forum. May I use this account to sign in to Audials One?
Yes. If you have already created an account for the forum or Community, you do not need to create a new one.

Driver setup fails

When driver setup fails with an error or with an infinite loop of setup requests, the driver name stated in the setup dialog is the key to finding the right instructions for cleaning up the existing installation, and re-installing the driver.

Check the setup dialogs for the driver name. Proceed with the corresponding steps as listed on this page.
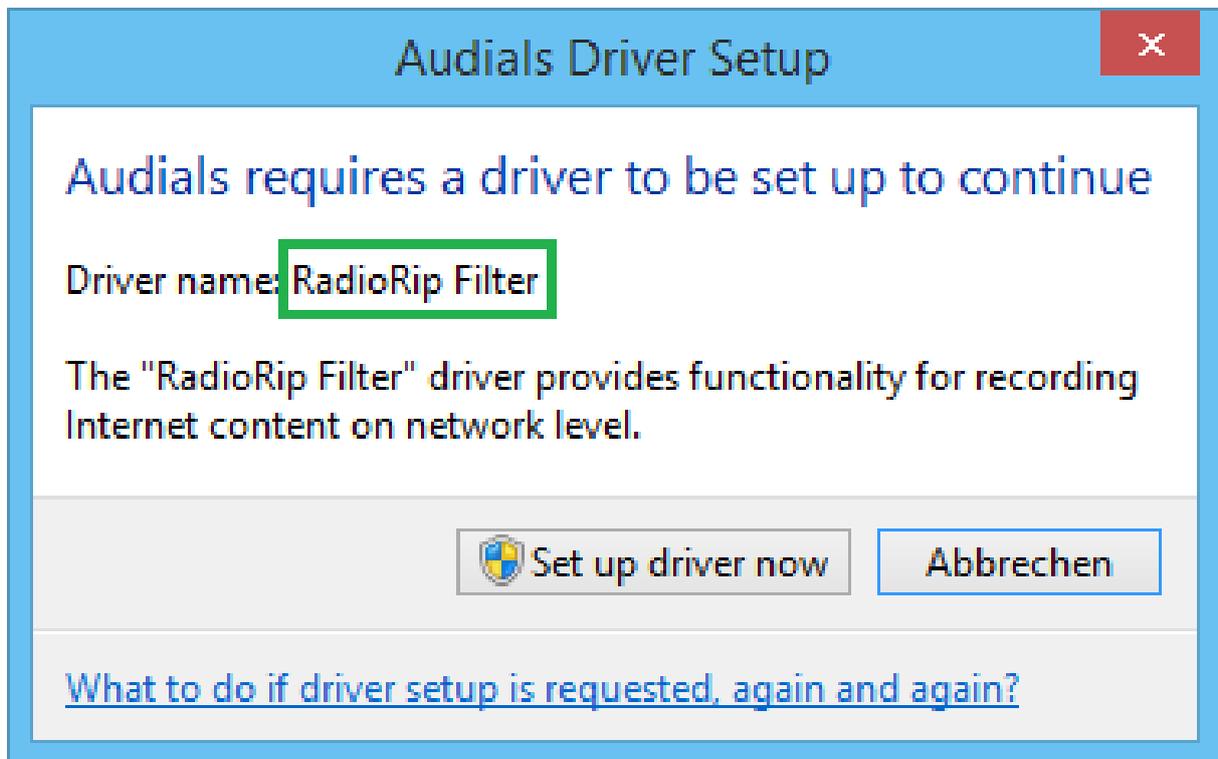
Figure 2: Example driver setup dialog

Audials Sound Capturing

The Audials Sound Capturing driver is a virtual sound card that allows Audials One's **Converter**, **Save music** and **Save video** views to record audio streams.

To fix any of the following issues

- driver setup requests to restart the computer, again and again
- driver setup is requested, again and again
- Windows shows an error message during driver setup

1. Print out or note down these instructions.
2. Exit all running applications, including Audials One.
3. Open the Device Manager with administrator rights.

   - **Windows 7, 8.1, 10**: Click the **Start** button, then type `devmgmt.msc`. Right-click **devmgmt.msc**, and then click **Run as Administrator**.

4. Double click **Sound, video and game controller**.
5. Right-click **Audials Sound Capturing**, and then click **Uninstall**.

> **Note:** Repeat this step for each occurrence of Audials Sound Capturing, and also for each Tunebite High-speed Dubbing driver, being listed.

Once you have successfully uninstalled the driver, please continue with these steps to re-install all drivers.

6. Restart your computer.

7. Start Audials One with administrator rights.

   - **Windows 7, 8.1, 10**: On your Desktop, right-click the Audials One shortcut, and then click **Run as Administrator**.

8. Start your recording feature as usual. When prompted for driver setup, click **Set up driver now** and follow the instructions.
   Follow the instructions given by Audials One.

After the re-installation process is complete, all drivers should be set up, and all functions of Audials One ready to use.

RadioRip Filter

The RadioRip Filter driver is a Windows Network Service that allows Audials One's **Save music** and **Save video** views to download played audio & video streams directly, using their URL address.

If it fails to install, one likely reason is that the maximum number of network services has been reached for your active ethernet connection. To allow for installing the RadioRip Filter driver, another network service needs to be removed.

To fix any of the following issues

- driver setup is requested, again and again

1. Print out or note down these instructions.

2. Exit all running applications, including Audials One.

3. Open the Windows Network connections dialog.

   - **Windows 7, 8.1, 10**: Click the **Start** button in the lower-left corner of your screen, then type `ncpa.cpl` and press Enter.

4. Right-click the active ethernet connection, and click **Properties**.

5. In the list of items used for this connection, search for the RadioRip Filter driver.

If RadioRip Filter is **not** listed, proceed with the following steps.

6. Do one of the following:

- If listed, uninstall the item RRNetCap Driver. This item may be a leftover of an old Audials One installation.
- Uninstall a network service of a third-party software.

> **Caution:** Modifying the list of network services can result in your Internet connection not working, anymore. If possible, seek assistance from a technical expert.

7. Restart your computer.

8. Start Audials One with administrator rights.

- **Windows 7, 8.1, 10**: On your Desktop, right-click the Audials One shortcut, and then click **Run as Administrator**.

9. Start your recording feature as usual. When prompted for driver setup, click **Set up driver now** and follow the instructions.
Follow the instructions given by Audials One.

After the re-installation process is complete, all drivers should be set up, and all functions of Audials One ready to use.

Audials Tunebite CD-R

The Audials Tunebite CD-R driver is a virtual CD-ROM that is designed for saving data from iTunes CD burning wizard to your hard drive.

To fix any of the following issues

- driver setup requests to restart the computer, again and again

1. Print out or note down these instructions.

2. Exit all running applications, including Audials One.

3. Start Audials One with administrator rights.

- **Windows 7, 8.1, 10**: On your Desktop, right-click the Audials One shortcut, and then click **Run as Administrator**.

4. Start your recording feature as usual. When prompted for driver setup, click **Set up driver now** and follow the instructions.
Follow the instructions given by Audials One.

After the re-installation process is complete, all drivers should be set up, and all functions of Audials One ready to use.

Driver problems not solved?

If the above instructions didn't fix your driver problem, please contact the [Support team](). Make sure to include the driver name in your support request.

Recording new music and videos

Record and listen to radio, save audio and video streams, record DVD, and get new music by music search and wishlists.

Listening to and recording from Internet radios

With the **Radio** view, you can listen to and record your favorite radio stations and record radio music by genre, country or artist.

The **Radio** view

Explore radio stations and learn about the different possibilities to record stations.

Navigating through the Radio view

The **Radio** view organizes stations into categories, like for example music genres.

- To get back to the home view, any time, click 🏠.

- To go back to the previous category, any time, click ◀.
- The navigation path right above the station list always tells the category you are currently in. For example: Genres (27873) > Jazz, Blues (1308).
- To add categories to the home view to open them with just a single click, navigate to it and click 📌.
- To sort the stations, click **By popularity** ▼ at the top right of the station list, and select one of the options from the menu.
- At the right side of a station list item, click ❯ to display the station's details page (see).
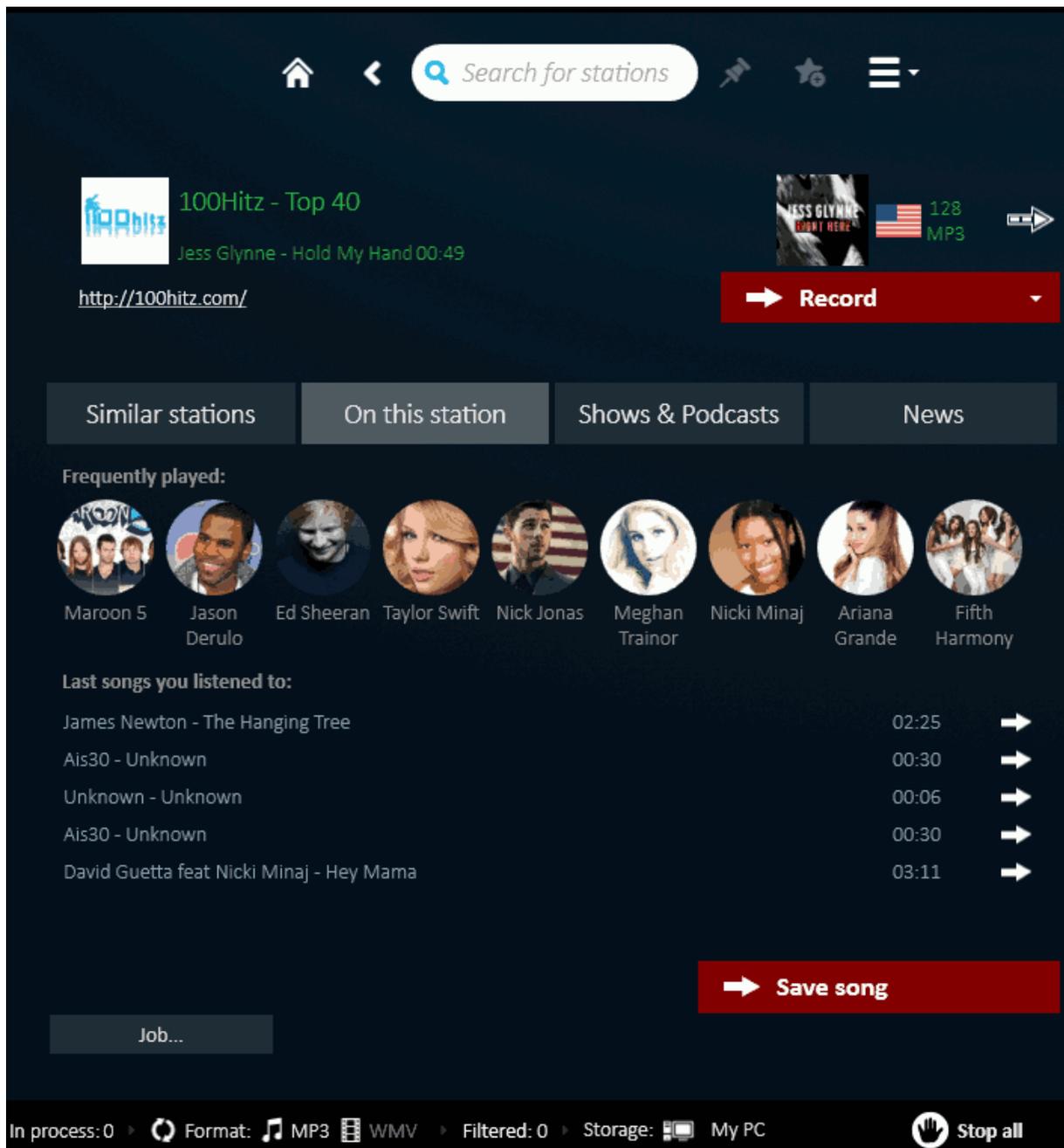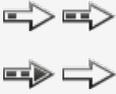- To toggle between single-column and two-column station list, use ❮❮ and ❯❯.

Figure 3: A station's details page

Symbols used for Internet radio stations

Table 1: Symbols used for Internet radio stations. See more symbols ...

Symbol	Description	Meaning
◆	Diamond	This symbol denotes stations that provide complete songs only, due to perfect cutting.

Symbol	Description	Meaning
⏹	Bar graph	This symbol denotes the popularity of a station. The greater the number of bars indicated, the greater the popularity among Audials One users.
⇨ ⇨ ⇨ ⇨	Filled arrow	This symbol denotes the *recordability* of radio stations. The fuller the arrow, the greater the amount of songs that can be recorded per hour. Stations with an empty arrow ⇨, are unlikely to deliver individual songs. For example, because the station plays DJ mixes. You can record such stations continuously.
⇨	Yellow arrow	Recording starts as soon as the next, complete song begins. If the station keeps showing a yellow arrow ⇨: The station's *recordability* is not sufficient for automatic song cutting.
⇨	Green arrow	Recording is running.

Radio recording functions

Record a single station or use the mass recording function to record a set of stations by category.

Controls for ▶**1** individual recording of a specific stations (records the selected station) and ▶**2** mass recording by category (records stations according to the current category as displayed on the button).

Figure 4: Bottom of the Radio view: Manual or mass recording

Recordability of radio stations

The term *recordability* indicates how well songs can be recorded from a radio station, and what recording method is most appropriate.

Symbol	Description	Meaning
⇨ ⇨ ⇨ ⇨	Filled arrow	This symbol denotes the *recordability* of radio stations. The fuller the arrow, the greater the amount of songs that can be recorded per hour. Stations with an empty arrow ⇨, are unlikely to deliver individual songs. For example, because the station plays DJ mixes. You can record such stations continuously.

Recordability	Automatic song cutting	To record
⇨, ⇨, ⇨	yes	Click ➡ **Record**.
⇨	no	Click the ➡ **Record** ▾ arrow, and then click **Record continuously**.

Finding and listening to a radio station

Find and listen to radio stations and save recently heard songs

1. In the *navigation*, click 📻 **Radio**.

2. Find a station to listen to.

- Type the station name into the **Search for stations** box (see <u>Figure 5: Detail from the Radio view</u> on page 16, ▶).

- Type an artist name into the **Search for stations** box (see <u>Figure 5: Detail from the Radio view</u> on page 16, ▶) to find a station, that frequently plays songs of this artist.

- Use categories to find a station, choose for example a genre or country to the left.

▶ Enter a station name. ▶ Mind search results that may be hidden due to current radio settings.
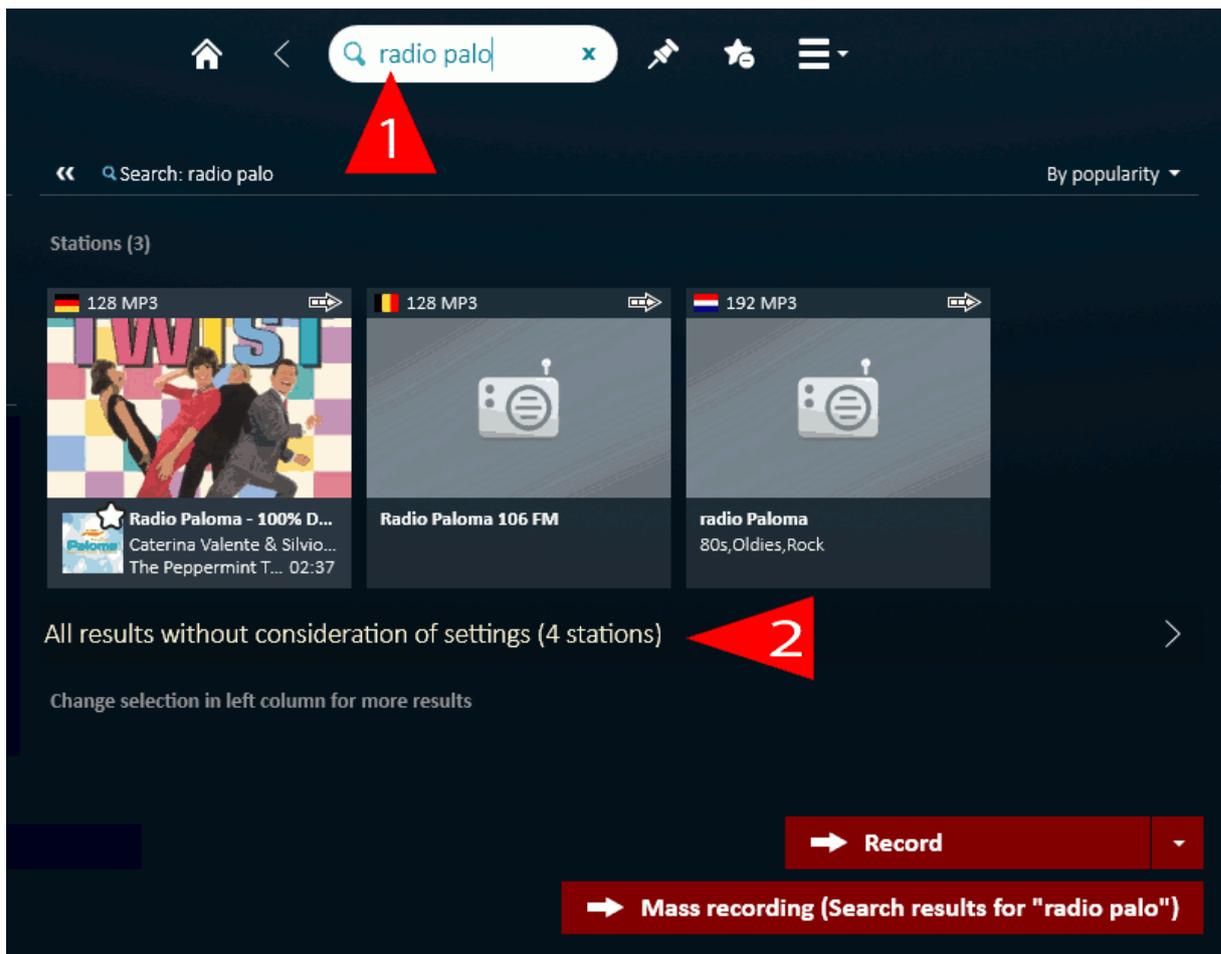

Figure 5: Detail from the Radio view

3. Click the desired station in the list of search results.

When using search, also mind the results that are hidden due to current radio settings (see <u>Figure 5: Detail from the Radio view</u> on page 16, ▶).

4. Optional: Do one or all of the following:

- To add the station to your favorites: On the radio toolbar, click 🎵.

- To listen to the station: In the Player, click ▶.

Saving a recently heard song

While your are listening to a station, Audials One creates a history which allows you to save recently heard songs.

How the history works:

- The history lists recently played songs.
- The history only works for stations that are indicated as being suitable for recording.
- The history is accessible over the **History** button on the top of a station list item and also over the station's details page in the **On this station** view.
- On the top of a station list item, the **History** button becomes visible as soon as one song has been played completely.
- Songs that aired before you started listening to the station are displayed on the station's details page in the **On this station** view.

Click a song to save it.

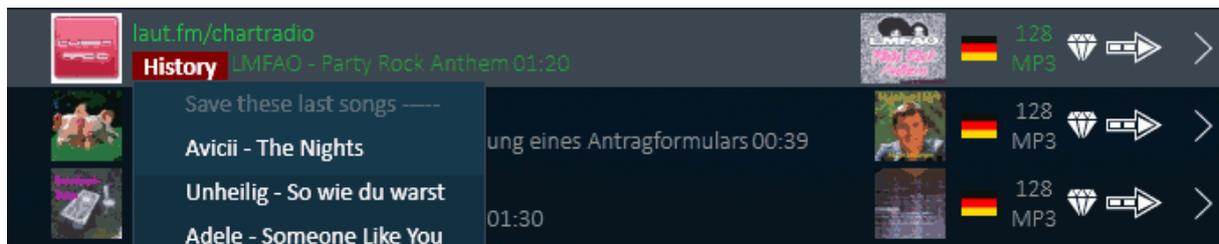**Figure 6: The history shows a list of recently played songs**

Recording radio stations

Hand-pick stations to record, use the mass recording function to automatically record a set of stations by category and schedule radio recordings.

Recording a station

Record songs and content of a radio station.

1. In the *navigation*, click 📷 **Radio**.

2. Optional: Set the *output format* to **Universal (MP3/MP4)**.

3. Navigate to the station you would like to record.

4. To record the station, mind the *recordability* symbol:

Recordability	Automatic song cutting	To record
⇨, ⇨, ⇨	yes	Click ➜ **Record**.
⇨	no	Click the ➜ **Record** ▼ arrow, and then click **Record continuously**.

Audials One starts recording the station.

Symbol	Description	Meaning
➡	Green arrow	Recording is running.
➡	Yellow arrow	Recording starts as soon as the next, complete song begins. If the station keeps showing a yellow arrow ➡: The station's *recordability* is not sufficient for automatic song cutting.

5. Optional: You can repeat steps 3 on page 18 and 4 on page 18, to record several stations, at once.

After a few minutes, Audials One finishes recording the first songs. All recorded files appear in the **Player**.

FAQs about radio recordings

Why do no recorded songs appear in the player after starting the recording normally?

- If the station starts recording shortly, but then fails and disconnects, there is a problem with the connection to the station.

- If the station shows a green arrow ➡, but no recordings are saved: The recordings are filtered. You can always see the number of filtered recordings in the status line, on the bottom of the *Audials One* window. Click **Filtered** to check or edit your filter settings.

- If the station keeps showing a yellow arrow ➡: The station's *recordability* is not sufficient for automatic song cutting.

Scheduling a radio recording

You can program scheduled recordings to let Audials One record a certain radio station at a given time, automatically.

Audials One creates a task in Windows Task Scheduler. This ensures that Audials One will be started before the recording begins.

1. Browse through the list of radio stations, and select the one that you would like to schedule a recording for.

2. Click ☰ ▼ in the toolbar, and then click **Create scheduled recording...**.

3. Choose between one-time and weekly repeated recording.

   - Once: Enter a date.
   - Repeat on: Select on which weekdays to repeat the recording.

4. Enter begin and end of the scheduled recording.

Audials One starts and ends recording the station at the given date and time. The recording is saved as a continuous recording, as well as individual songs, if the station's *recordability* allows for automatic song cutting.

FAQs about scheduled recordings

Can I shut down the computer before the scheduled recording has started?
  Audials One automatically starts the recording, if the computer runs, or if the computer sleeps. Make sure to select "Allow wake timers" in your Power options.

Mass recording by category

Navigate to a station category, such as a genre or country, and have Audials One's Mass recording feature record multiple stations in parallel. Mass recording provides you with a lot of new music, fast.

1. In the *navigation*, click 📻 **Radio**.

2. Optional: Set the *output format* to **Universal (MP3/MP4)**.

3. Navigate to the category you would like to record.
   For example one of the following:

- Click **Genres**, scroll to e.g. **Pop (...)** and choose **Pop general (...)**.

- Click ★ **Favorite stations (...)**.

The ➡ **Mass recording (...)** button label indicates in parentheses what will be recorded.

4. Click ➡ **Mass recording (...)**.
The Mass recording dialog opens.

5. Choose settings for Mass recording.

   a) Define how or when to stop the recording.

   b) Limit the number of station to record from or use bandwidth.

6. Click **Start mass recording now**
Audials One selects stations from the current category, and starts recording.

7. Optional: To see all currently recored stations, click 🏠, and below **Genres** click ➡
Recording stations (...).

Symbol	Description	Meaning
➡	Green arrow	Recording is running.
➡	Yellow arrow	Recording starts as soon as the next, complete song begins. If the station keeps showing a yellow arrow ➡: The station's *recordability* is not sufficient for automatic song cutting.

After a few minutes, Audials One finishes recording the first songs. All recorded files appear in the **Player**.

Limiting the amount of recorded files

Automatic recording of music can use up a lot of hard disk space. By defining a *Job*, you can limit automatic recording. Recording jobs serve to automatically stop recording after e.g. a certain time or amount of files.

1. In the *navigation*, click 📻 **Radio**.

2. Open settings for recordings.

- **Settings for normal recordings:** Click **Job...**.

- **Settings for mass recordings:** Click ➡ **Mass recording (...)** to open the mass recording dialog.

3. Select the type of limitation.
   For example, select **Data limit**.
4. Select a limit value.
   For example, select **300 MB**.

The recording processes stop when the set limit is reached (in the given example, after recording 300 MB of data).

Recording audio streams

With the **Save music** view, you can record music and audiobooks from music streaming services and online music stores like for example Spotify, Pandora, Apple Music and Amazon.

Recording an audio stream

Audials One detects and records music that you play with a web player in your web browser or with a music service's or music store's dedicated software or app.

Setting up your playback software

Prepare the program you want to record from to avoid recording problems.

- Set playback volume in the playback software to 100%.
- If the program offers options for *gapless playback* or *crossfading*, make sure to deactivate both options. You can usually find the options in **Edit** > **Preferences...** > **Playback**.
- To avoid recording sound from other programs, exit these programs (for example messenger programs, other media players, ...).

Recording an audio stream

Audials One's **Save music** offers quickstart buttons and in-place instructions to guide you through the necessary steps to record an audio stream.

1. In the *navigation*, click ♫**Save music**.

2. Optional: Set the *output format* to **Universal (MP3/MP4)**.

3. Click 👓 **Audio / Music recording** ▼ and check whether the source you want to record from is available as quickstart option.

   - If a quickstart option is available, start the recording by clicking **Web Player** ❯ or **Software** ❯, depending on whether you want to record from a source's PC client or app, or from the source's web player in your browser.

   - If none of the quickstart options fits, click **Select recording tool** ❯ and choose a recording tool.

4. As soon as Audials One is ready for recording, start playing the content you would like to record.
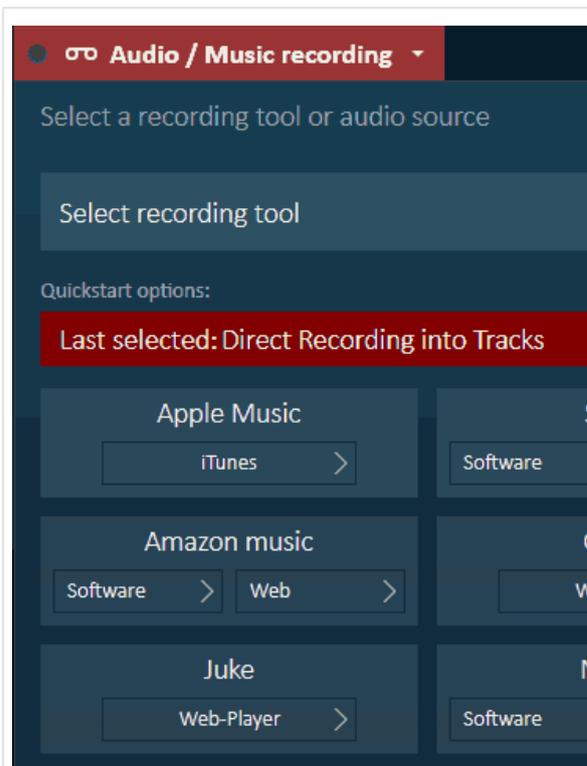
Figure 7: Quickstart options and recording tool selection
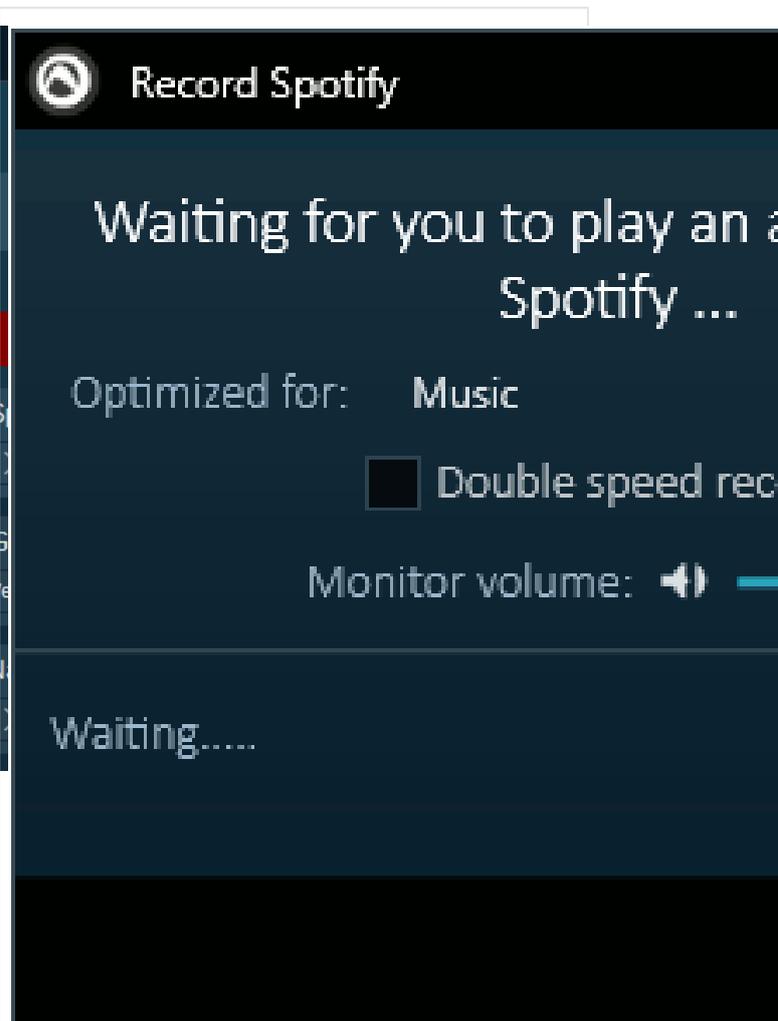
Figure 8: The recording window for a streaming service

All detected files are listed in the **Save music** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Choosing the right recording tool

When no quickstart option is available for the source you want to record from, you have to choose a recording tool that seems best suitable for your task. In case of doubt, try the tools from top to bottom.

Tool	Pros	Cons
⊕ **Direct recording into tracks**	• reliable tagging • can detect several streams at once	• can fail to detect the audio signal

Tool	Pros	Cons
	• easy to use, fast recording • allows to browse on and play something else while recording	
〰 **Sound recording into tracks**	• records any stream, and everything • Cuts stream into songs	• less reliable tagging • real-time recording while your are listening (1x speed) • playing other sounds at the same time will disturb the recording • may require special setup of playback software
∞ **Continuous sound recording**	• Stream is saved as continuous recording	

Figure 9: Pros and Cons of each recording tool

Site / Tool	Accelerated recording	Monitor volume	Audiobook mode	Ad filter
Amazon, Deezer	-	yes	yes	yes
Napster	2x	yes	yes	yes
Spotify	2x	yes	yes	yes
YouTube	-	-	-	yes
⊕ **Direct recording into tracks**	-	-	-	yes
〰 **Sound recording into tracks**	-	yes	-	yes
∞ **Continuous sound recording**	-	yes	-	yes

Figure 10: Availability of convenience features

Optimal behaviour during recording

A few best practices help to avoid many common recording problems, including cancelling recordings.

> **Tip:** Not all of the below points are necessarily obligatory for your browser and video source.

Optimal behavior during the recording

- Keep both volume in playback software and system volume at 100%, or at a level that ensures a good recording level, respectively.
- Adjust the volume for listening while recording, or mute the volume if you don't want to listen to the running recording, with the *monitor volume* controls in Audials One's recording window.
- Don't use your computer for other tasks during the recording.
- Don't pause the video.
- Don't minimize the browser window playing the content.
- Don't open new browser tabs or windows.

Convenience features for **Save music**

Convenience features like double-speed recording and audiobook mode make recording from streaming services easier and faster to do.

Site / Tool	Accelerated recording	Monitor volume	Audiobook mode	Ad filter
Amazon, Deezer	-	yes	yes	yes
Napster	2x	yes	yes	yes
Spotify	2x	yes	yes	yes
YouTube	-	-	-	yes
⊕ **Direct recording into tracks**	-	-	-	yes
⌇ **Sound recording into tracks**	-	yes	-	yes

Site / Tool	Accelerated recording	Monitor volume	Audiobook mode	Ad filter
∞ Continuous sound recording	-	yes	-	yes

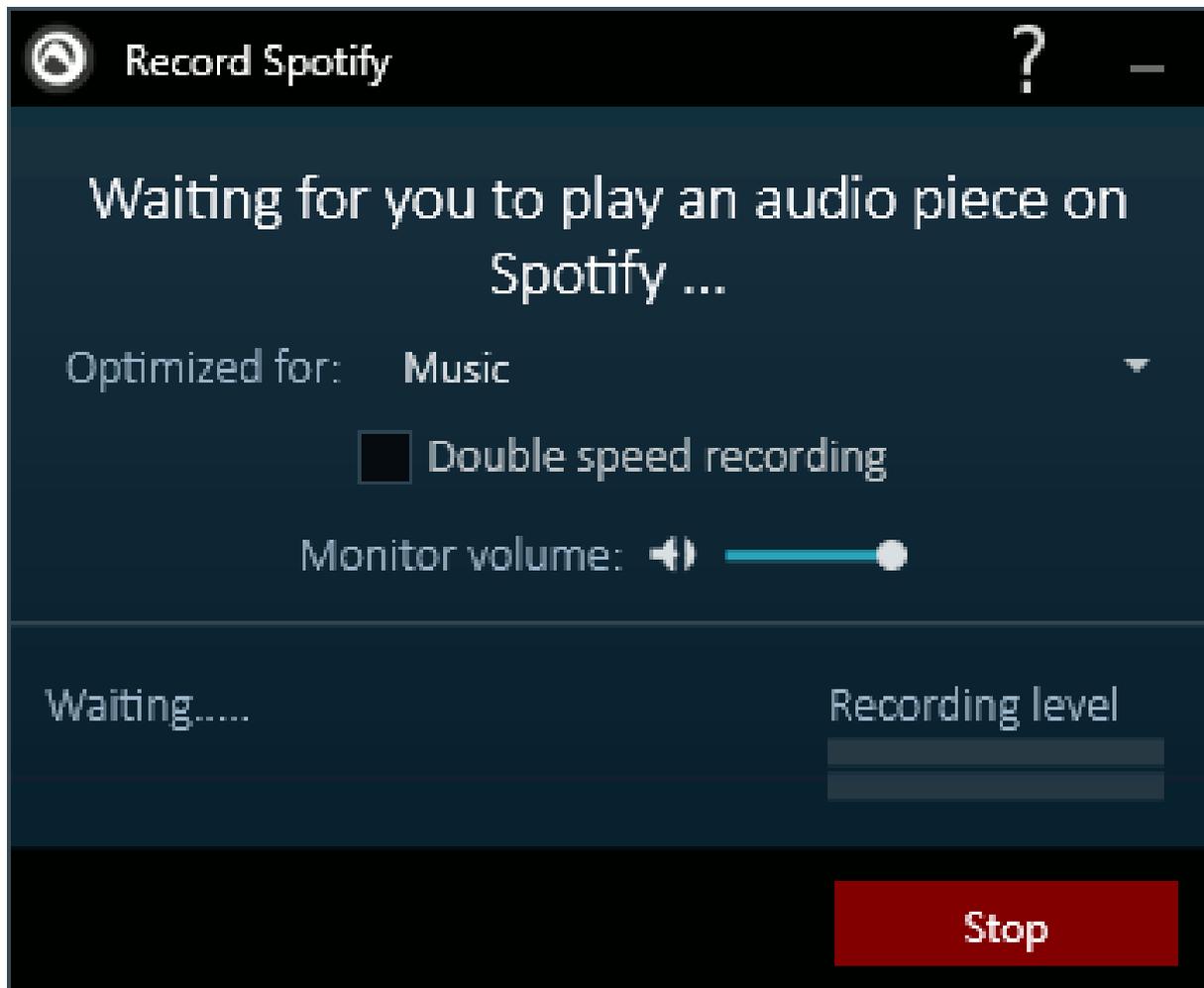**Figure 11: Availability of convenience features**

Figure 12: The recording window for a streaming service

Double-speed recording

With the double-speed recording option, you can accomplish recordings in half of the normal time.

Restriction: This convenience feature is available only for certain streaming services. See

Monitor volume

Adjust the volume for listening while recording, or mute the volume if you don't want to listen to the running recording, with the *monitor volume* controls in Audials One's recording window.

Restriction: This convenience feature is available only for certain streaming services. See

Audiobook mode

With the optimized recording option for audiobooks, the recording will not be cut into several tracks because of longer breaks or pieces of silence.

Restriction: This convenience feature is available only for certain streaming services. See

Tip: Select between Music or **Audiobooks** mode *before* starting to play an audio piece. Once Audials One has detected audio content and started recording, the set mode is applied and cannot be changed, until you stop the recording session.

Ad filter

Many music services play short advertisement and teasers between songs. Audials One recognizes such ads and highlights them. Optionally, you can avoid saving the ads to your media collection.

To change the settings for highlighting and avoiding ads, click ☰ in the recording list toolbar.

Recording video streams

With the **Save video** view, you can record streamed videos from video on demand services, television websites and video portals like for example Netflix, Amazon, Hulu, and YouTube.

Recording from Amazon

Audials One records movies and episodes from Amazon.

Setting up Amazon

Set up your video website to achieve maximum recording quality and to avoid recording problems.

- If available, set up automatic playback of next video items according to your use case.
    a) In the upper-right corner of the Amazon page click **Settings**, and then scroll down to **PLAYER PREFERENCES**.
    b) Below **Auto play**, click **On** or **Off** according to your needs.

Use case	Automatic playback
Recording a single video	Off
Recording several series episodes in a row	On
Troubleshooting several videos recorded in one file	Off

Figure 13: Setting up automatic playback on your video site

Restriction: Amazon's automatic playback feature is only available in browsers that support the HTML5 player, for example Chrome.

- Choose the best playback quality that doesn't cause performance issues.
    a) Start watching a video.

b) In the upper-right corner of the video click **Options**, and then below **Video quality** click **Autom**.

Amazon automatically chooses the best possible playback quality.

> **Note:** If you experience issues like skips or stuttering recordings, choose the lower quality setting **SD**.

Recording a video from Amazon

Audials One's **Save video** offers a quickstart button and in-place instructions to guide you through the necessary steps to record a video from Amazon.

1. In the *navigation*, click ⊞**Save video**.

2. Optional: Set the *output format* to **Universal (MP3/MP4)**.

3. Click 🎥 **Video recording** ▼ and then below **Amazon Video**, click **Website** ❯ .

4. Follow the instructions given by the recording tool displays.

> **Note:**
>
> • Audials One records the language that is played back.
> • Audials One records the video resolution that is played back.

The recording finishes as soon as Audials One indicates so, and/or shortly after the video has finished playing.

All detected videos are listed in the **Save video** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Recording multiple videos from Amazon in one go

Set up your video site to play back several videos in a row, and Audials One automatically saves them as individual files.
For example, record a full season of a TV show from Amazon.

> **Restriction:** Amazon's automatic playback feature is only available in browsers that support the HTML5 player, for example Chrome.

Set up your video site to automatically play next video items.

1. In the upper-right corner of the Amazon page click **Settings**, and then scroll down to **PLAYER PREFERENCES**.

2. Below **Auto play**, click **On**.

   Follow the instructions through the regular recording procedure as described in steps <u>1</u> on page 35 to <u>4</u> on page 35.

Audials One detects and records each video that your video site plays back.

All detected videos are listed in the **Save video** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Troubleshooting Amazon

Cancelling recordings, videos not being detected, skips and stuttering in the recordings - a few tips to help to avoid common problems, and instructions for reporting inconveniences.

Recording from Netflix

Audials One records movies and episodes from Netflix.

Setting up Netflix

Set up your video website to achieve maximum recording quality and to avoid recording problems.

- If available, set up automatic playback of next video items according to your use case.
  a) Open your Netflix account settings, scroll down to **My profile**, and click **Playback settings**.
  b) Clear or Select the checkbox **Play next episode automatically** according to your needs.

Use case	Automatic playback
Recording a single video	Off
Recording several series episodes in a row	On
Troubleshooting several videos recorded in one file	Off

Figure 14: Setting up automatic playback on your video site

- Choose the best playback quality that doesn't cause performance issues.

    a) Open your Netflix account settings, scroll down to **My profile**, and click **Playback settings**.

    b) Under **Data Usage per Screen**, select **High**.

> **Note:** If you experience issues like skips or stuttering recordings, choose a lower quality setting.

Recording a video from Netflix

Audials One's **Save video** offers a quickstart button and in-place instructions to guide you through the necessary steps to record a video from Netflix.

1. In the *navigation*, click ⊞**Save video**.

2. Optional: Set the *output format* to **Universal (MP3/MP4)**.

3. Click 🎥 **Video recording** ▼ and then below **Netflix**, click **Website** ❯.

4. Follow the instructions given by the recording tool displays.

> **Note:**
> - Audials One records the language that is played back.
> - Audials One records the video resolution that is played back.

The recording finishes as soon as Audials One indicates so, and/or shortly after the video has finished playing.

All detected videos are listed in the **Save video** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Recording multiple videos from Netflix in one go

Set up your video site to play back several videos in a row, and Audials One automatically saves them as individual files. For example, record a full season of a TV show from Netflix.

Set up your video site to automatically play next video items.

1. Open your Netflix account settings, scroll down to **My profile**, and click **Playback settings**.

2. Select the checkbox **Play next episode automatically**.

Follow the instructions through the regular recording procedure as described in steps

Audials One detects and records each video that your video site plays back.

All detected videos are listed in the **Save video** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Troubleshooting Netflix

Cancelling recordings, videos not being detected, skips and stuttering in the recordings - a few tips to help to avoid common problems, and instructions for reporting inconveniences.

Recording from YouTube

Audials One records movies and episodes from YouTube.

Setting up YouTube

Set up your video website to achieve maximum recording quality and to avoid recording problems.

• Choose the best playback quality that doesn't cause performance issues.

Downloading a YouTube video

If you already have a YouTube video address (URL) at hand, copy & paste the video link into Audials One to have it downloaded.

1. Choose a video on the YouTube website.
2. Copy the URL of the YouTube video from the address bar of your browser.
3. Open Audials One.
4. In the *navigation*, click ⊞**Save video**.
5. Optional: Set the *output format* to **Universal (MP3/MP4)**.
6. Click 📋 to paste the link in the **Paste a video URL** text box.
7. Click ➡.

Audials One starts downloading the video.

Recording a video from YouTube

Audials One's **Save video** offers a quickstart button and in-place instructions to guide you through the necessary steps to record a video from YouTube.

1. In the *navigation*, click ⊞**Save video**.

2. Optional: Set the *output format* to **Universal (MP3/MP4)**.

3. Click 🎥 **Video recording** ▼ and then under **Video portals**, click **Website** ❯ .

4. Follow the instructions given by the recording tool displays.
Audials One detects the video and lists it in the recording window.

5. In the recording window, click ➡ to save the video.

All detected videos are listed in the **Save video** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Recording music from video portals

Record the audio track of a video from a video portal like YouTube with Audials One's **Save music** view and tools.

1. In the *navigation*, click 🎵**Save music**.

2. Click ⌒ **Audio / Music recording** ▼ , and then under **Video portals**, click **Website** ❯ .

3. As soon as Audials One is ready for recording, start playing the content you would like to record.

All detected files are listed in the **Save music** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Troubleshooting YouTube

Cancelling recordings, videos not being detected, skips and stuttering in the recordings - a few tips to help to avoid common problems, and instructions for reporting inconveniences.

Recording a streamed video

Audials One detects and records video streams that appear or play in your web browser.

A few tips for setting up the video website and a few things to mind during the recording process help you achieving optimum recording quality.

Setting up your video site

Set up your video website to achieve maximum recording quality and to avoid recording problems.

- Choose the highest playback quality/resolution, if such a setting is available. Some streaming services automatically switch to a higher resolution when you enlarge the video window.

  If you experience issues like skips or stuttering recordings, choose a lower quality setting.
- If available, set up automatic playback of next video items according to your use case.

Use case	Automatic playback
Recording a single video	Off
Recording several series episodes in a row	On
Troubleshooting several videos recorded in one file	Off

Figure 15: Setting up automatic playback on your video site

Recording a video

Audials One's **Save video** offers quickstart buttons and in-place instructions to guide you through the necessary steps to record a video from one of the popular video services.

1. In the *navigation*, click ⊞**Save video**.

2. Optional: Set the *output format* to **Universal (MP3/MP4)**.

3. Click 🎥 **Video recording** ▼ and select a recording tool or website or source to record from.

- From the quickstart option of the streaming service you want to record from, click the Website or Software you use, for example **Netflix Website** ❯ .

- If none of the quickstart options fits, click **Select recording tool** ❯ and choose the tool that seems best suitable to you. In case of doubt, try the tools from top to bottom.
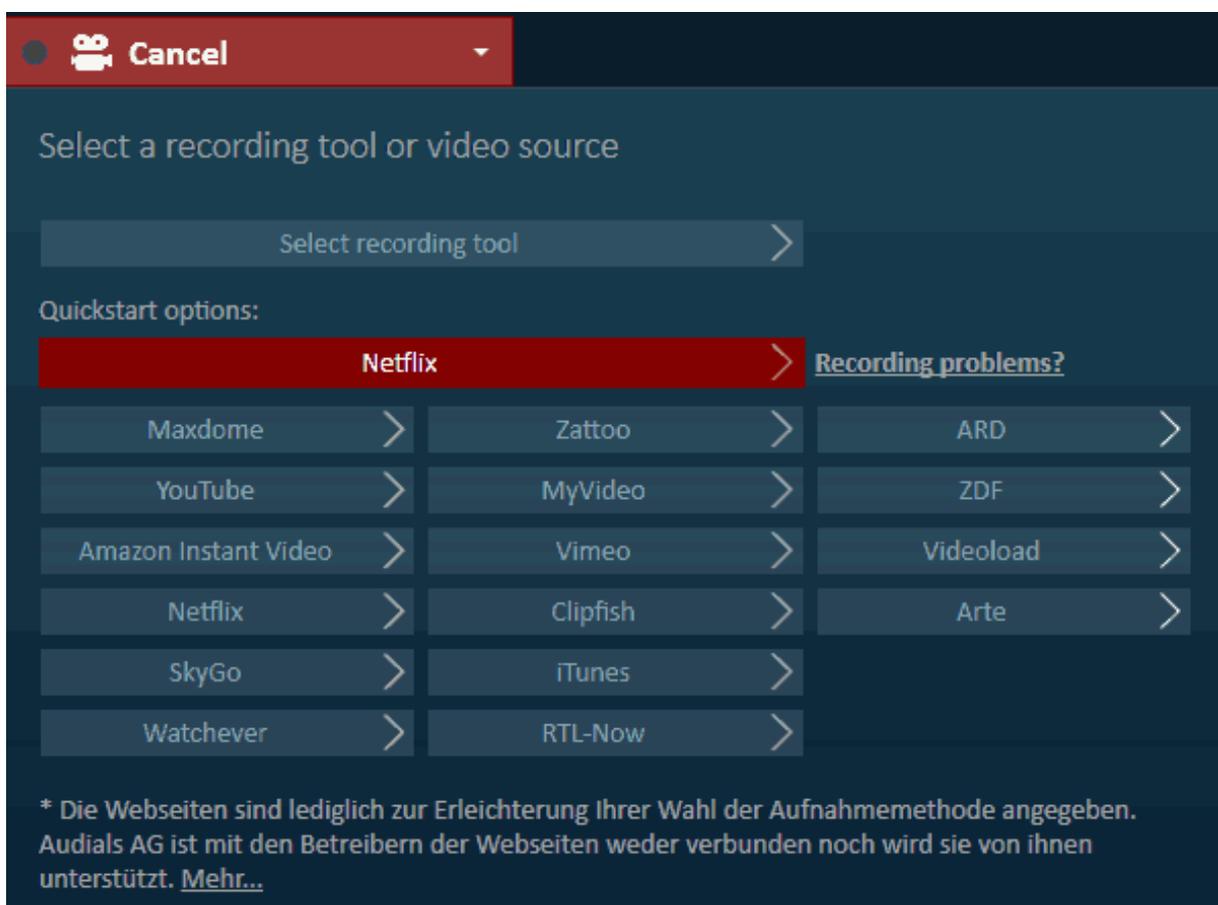

Figure 16: The Save Video dropdown menu

4. Follow the instructions given by the recording tool displays.

> **Note:**

- Audials One records the language that is played back.
- Audials One records the video resolution that is played back.

The recording finishes as soon as Audials One indicates so, and/or shortly after the video has finished playing.

All detected videos are listed in the **Save video** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Recording multiple videos in one go

Set up your video site to play back several videos in a row, and Audials One automatically saves them as individual files.

Restriction: Not all video sites offer automatic playback features.

Set up your video site to automatically play next video items.

Follow the instructions through the regular recording procedure as described in steps 1 on page 35 to 4 on page 35.

Audials One detects and records each video that your video site plays back.

All detected videos are listed in the **Save video** view and, depending on the recording tool and your settings, automatically saved on your computer and listed in the **Player** after a while.

Optimal behaviour during recording

A few best practices help to avoid many common recording problems, including cancelling recordings.

Tip: Not all of the below points are necessarily obligatory for your browser and video source.

Optimal behavior during the recording

- You can watch the video while it is recording. You can watch it in full screen to maximize recording quality. If you don't want to watch while recording, you can switch off the monitor and your speakers.
- Do not change the playback volume of the video in the playback software. You can control the volume of the recording in the recording tool display.

To avoid performance problems

- Avoid moving the mouse pointer.

  When the mouse pointer is moved, video play controls, and on some video services also additional video information, appears. This can lead to additional CPU load.

To avoid cancelling recordings

- Don't use your computer for other tasks during the recording.
- Don't pause the video.
- Don't minimize the browser window playing the content.
- Don't open new browser tabs or windows.

🖥 Recording from screen

Audials One's **Record from screen** tool records the output of your computer screen.

The **Record from screen** tool doesn't work as automated and elegant as Audials One's other video recording tools. For example, the controls of the video player are recorded whenever they are visible.

However, the **Record from screen** tool is the most reliable tool when it comes to video detection. All that it needs is a video picture on your screen, accompanied by an audio signal. This makes **Record from screen** a good fallback tool if a video cannot be detected or recorded by the other recordings tools.

Additionally, the **Record from screen** tool is able to capture videos including subtitles.

Important: Close other applications to avoid disruptions.

1. In the *navigation*, click 🔲**Save video**.
2. Optional: Set the *output format* to **Universal (MP3/MP4)**.
3. Click 🎥 **Video recording** ▼ , then click **Select recording tool** ❯ , and then click 🖥 **Record from screen, manual mode**.
4. Play the desired video in your web browser.
5. Set up the recording area, which is indicated with a blue rectangle.

   - Drag the blue borders with your mouse pointer.
   - Click **Detect** to automatically detect the video area.
   - Click **Full screen** to set the video area to full screen.

6. Pause the video, and rewind it to the beginning, or to the point you want the recording to start from, respectively.

7. Click **Record**, and then play the video.

Audials One stops the recording automatically shortly after the video has finished playing. You can also stop the recording yourself, at any point.

Fulfilling music wishes

With the **Music wishes** view, you can fill a wishlist with songs, albums and artists. Audials One fulfills them one by one by recording from Internet radio stations and music websites.

A *wish* is a song, an album or an artist that you would like to have in your collection. All your wishes are organized and managed on *wishlists*.

Compiling and fulfilling wish lists

Add artists, albums or songs to your wish list to have Audials One record music and music videos from Internet radio stations and web sites like Youtube. Use the **Music wishes** view to, for example, get all the media files from a specific artist.

In the , click ⤢ **Music wishes**.

Above the wish list, there's the toolbar with commands for:

• adding wishes,
• wish list functions and commands, and
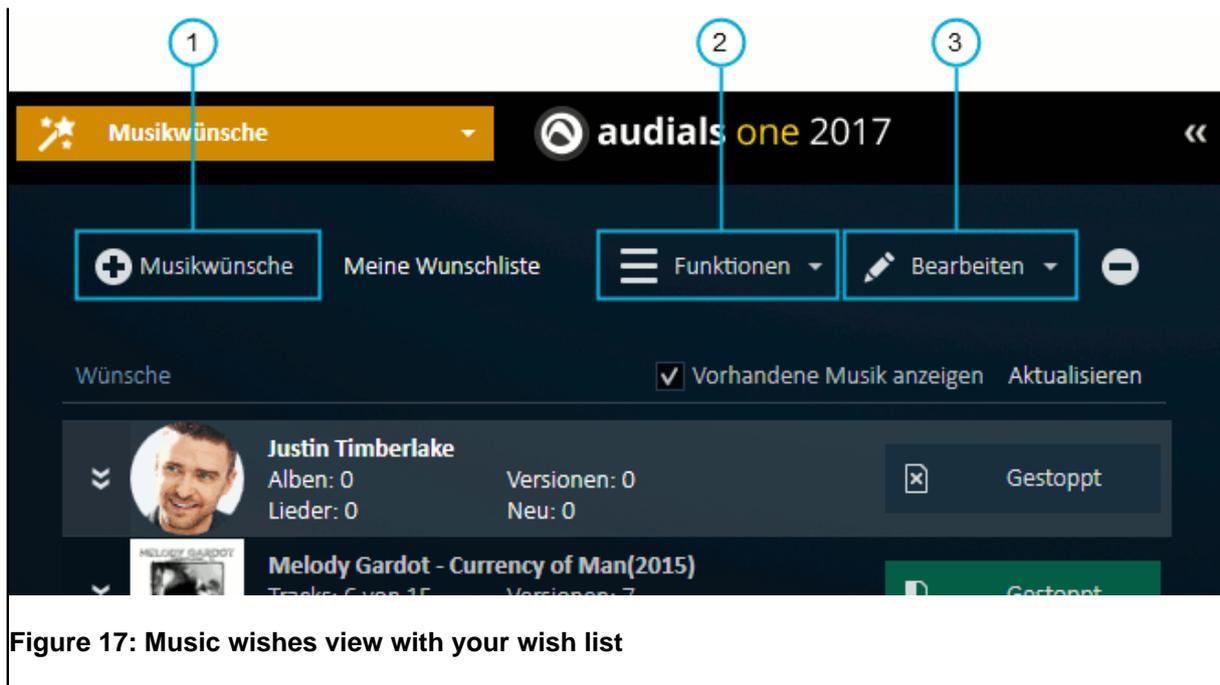• wish edit commands.

Figure 17: Music wishes view with your wish list

Adding wishes to your wish list

Search for an artist, album or song, or discover music via one of the proposal features, and add items that you would like to have recorded to your wish list.

1. On the toolbar, click ⊕ **Music wishes**.
   The **Add music wishes** window opens.

2. Type your wish in the **Artist, song or sampler** box, or click through the proposals in **Top songs Top artists**.

3. Select an album, artist or title and click **Wish...**.
   The selected item is marked with a magic wand symbol, and it is added to your wish list, in the Audials One main window.

4. Repeat step to add more wishes. When you have compiled your wish list, close the **Add music wishes** window.

FAQs for adding wishes

The Add music wishes window does not contain my wish. What gives?

The data for the proposals and recommendations is automatically updated on a regular basis. It may take some time for a brand new album, song or artist, to be included.

Audials One can fulfill artist and song wishes even when they are not yet included in the proposal and recommendation functions. Simply type in such wishes, directly.

Fulfilling your wish list

When you have compiled your wish list, you can choose fulfill settings concerning recording sources, what and how much to record, and start fulfilling.

1. Below your wish list, click ➡ **Fulfill...**.

2. Choose fulfill settings for your wishlist.

① settings overview. ② help icons for specific settings. Hover to see explanations.
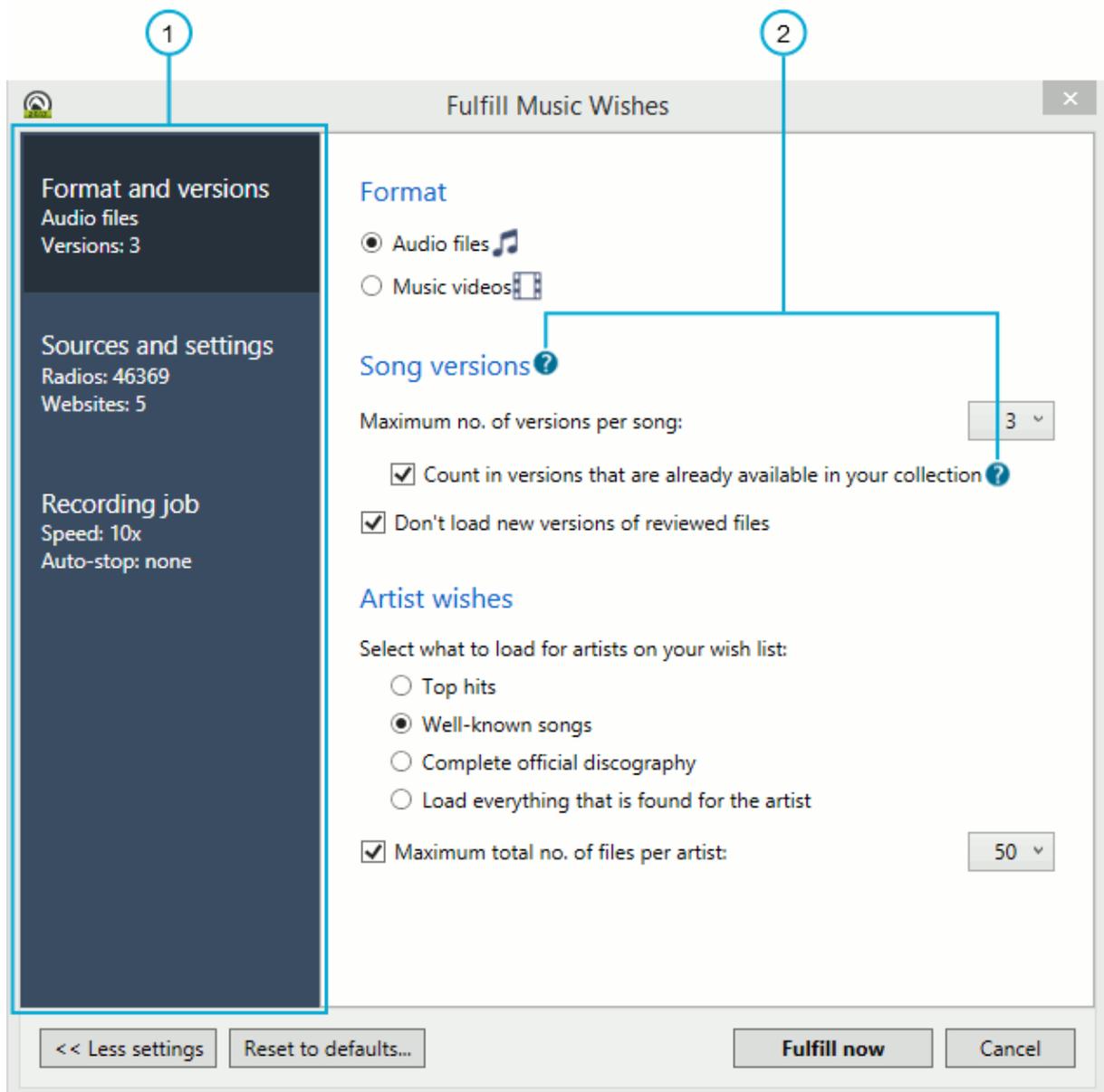

Figure 18: Fulfill settings in Audials One Platinum

- Under **Formats and versions**, select between audio files and music video, and how many song versions to record.
- Under **Sources and settings**, select between radio stations and music websites as sources. Rule of thumb: the more sources allowed, the more wishes can be fulfilled quickly. But also, the lower the quality of the recorded files. Each source offers a set of further settings, like filters for radio stations, and formats and quality filters for music websites.
- Under **Recording job**, select how much or how long to fulfill.

3. Confirm your settings by clicking **Fulfill now**.

   Audials One starts to search for your music wishes.

Audials One records your wishes, as soon as they are available on one of the selected sources.

Recording progress is indicated within the wish list, and on the bottom of the **Music wishes** view. All recorded files appear in the **Player**.

Fulfilling several wish lists

You can create or import further wish lists. While one wish list is fulfilling, you can edit, import or export another. You can also let Audials One fulfill several wish lists, in parallel.

- To create a new wish list, click ✏ **Functions** on the toolbar, and then click **Create new wishlist...**.
- You can start and stop fulfilling each wish list, individually. Audials One fulfills wish lists in parallel.
- Each wish list can be fulfilled with different settings.
- Audials One creates automatic playlists for each wish list. These automatic playlists contain the recordings made for their related wish list.

Searching for music and videos

In the **Music search** view, find songs and music videos on the Internet to listen to or download them.

- To choose between searching for music or for music videos click ♫ **Songs and audio tracks** or ⊞ **Music videos** on the top right of the **Music search** view. This provides better quality of the search results.

- To get various search results, use different search views.

View	Functions
Search	Search for artists, albums or songs. Type in an artist, album or song name into the search box and click 🔍**Music search**. Click ⁂ **Similar** to access the Music universe, which helps you to find more music you might like.
Top artists	Search for music of top artists of a genre. On the top left of this view, select a genre and click 🔍**Music search**. By clicking an artist in the list of search results, Audials One searches for albums and tracks of this artist.
Own artists	Search for music and videos from artists of your own collection. Click an artist to let Audials One search for music of this artist.
Charts, sampler	Search for music from charts and sampler of a special year or genre. On the top left of this view, select a genre, year or both and click 🔍**Music search** to start search for Charts and Sampler of this genre or year. Clicking on a Charts/Sampler icon provides you the full track list.

Figure 19: Overview of the Music search views

- To get more music you might like, use the music universe. The music universe shows a network of similar artists. Thick relationship lines mark similar artists and the size of a picture indicates the popularity of an artist. Browse through the Music Universe or pin an artist to keep it in the center. To close the music universe, click ⁂, again.

- To filter sources of the search results, click **Filter** and select or deselect sources.

- To display only one or more search results per title, click **Less** and **More** on the top left of the list of search results.

Recording a DVD

With the **Copy DVD** view, you can record individual video titles from a DVD.

> **Restriction:**
>
> - Blu-ray discs cannot be recorded because of their restrictive digital rights management.
> - In some cases, Audials One needs to record a DVD from your screen output, by playing it in full length. In this case, your screen is blocked during the recording to avoid disturbance.

1. In the *navigation*, click **Copy DVD**.
2. Optional: Set the *output format* to **Optimized for burning to a DVD (MP3/AVI)**.
3. Insert the DVD into your DVD drive.
   Audials One reads in the DVD. This can take a few moments.
4. Click **Next** and follow the instructions.

When the recording is finished, the output file appears in the **Player**.

To record more titles from your DVD, repeat the steps above.

To copy the recorded title or titles to a DVD, follow the steps to *burning a DVD*.

Recording a DVD from a third-party DVD playback software

If you have an edition of Windows that doesn't play DVDs, or if the default DVD playback app of your Windows edition is not compatible with Audials One, you can re-record the DVD from a third-party DVD playback software.

The **Universal Converter**

Convert media files to other formats with the **Converter**. This makes your media collection playable on all your devices.

Convert your media files:

- Convert media files to a format that is compatible with a special playback device, for example an MP3 player.
- Convert media files to unrestricted file formats like MP3, WMA AAC and others...

How can I find out which output formats are supported by my playback devices?

External devices use preferred formats for playing back media files (e.g. AAC/M4A used by the iPod).

To find out which output formats are supported by your playback devices, or which formats work with those devices best, check the manufacturer's information.

Audials One offers *Conversion Presets* which work well for the most popular devices.

Set a conversion profile and control the recording and converting process in the status line.

Figure 20: The status line

Symbols used in the **Converter** view

Table 2: General symbols used throughout Audials One. See more symbols ...

Symbol	Description	Meaning
Hand	Hand	This symbol denotes buttons, with which you can stop running processes. You can stop individual recording and conversion processes, or you can click ⊘ **Stop all** to stop all recordings and processes currently running.
➡	Arrow	This symbol labels buttons, with which you can start recordings and other processes like downloading and converting.
⚙	Gear wheel	This symbol denotes files that are currently being processed by Audials One (cutting, tagging, converting, ...).
!	Red exclamation point	This symbol denotes files on which an error has occurred during playback, recording or converting, or post-processing.

Table 3: Symbols used for Converter. See more symbols ...

Symbol	Description	Meaning
🔒	Padlock	This symbol denotes files for which playback is restricted in some way. For example, playback could only be possible on this computer, or only possible with a valid music service subscription.

Supported input formats

Audials One's **Converter** view can convert files with the listed file extensions.

Audio input formats

4XA, 722

AA, AAC, AAX, AC3, ACT, AEA, AIF, AIFF, AMR, APC, APE, AU, AUD

BIK

DTS

EAC3

FLAC

GSM

IRCAM, ISS

M4A, M4B, M4P, MP2, MP3, MPC

OGG, OMA

PVF

QCP

RAM

SOL

VQF

W64, WAV, WMA, WMA Pro, WV

XA

Video input formats

3GP, 3G2, 4XM

AVI

BIK

C93, CDXL, CIN

DFA, DIVX, DV, DXA

F4V, FLV

GXF

H.264

M2T, M2TS, M4V, MKV, MOV, MP4, MPEG, MPG, MTS, MVE, MVI, MXF

NUV

PAF, PMP, PVA

RL2, RM, RMVB, ROQ, RPL

SEQ, SWF

TMV, TS

VID, VMD, VQA

WEBM, WMV

YOP

Converting media files

The **Converter** allows you to convert media files to another file format, to formats compatible with a special playback device or to unrestricted formats like MP3, WMA or AAC.

1. In the , click ⟳**Converter**.

2. Open the files to convert.

   a) Click ⊕ **Files** > **Add files...** or drag and drop files from a playlist.

   b) Choose the files to convert.

   c) Click **Open**.

   The files appear on the list in the **Converter** view.

3.
   Important: For files marked with a padlock symbol 🔒, you need to be able to play them back in order to have Audials One convert them by re-recording.

For all files marked with a padlock symbol, please make sure that you have sufficient rights to play the files with your playback software before you continue. Remember to check your music service subscriptions, too.

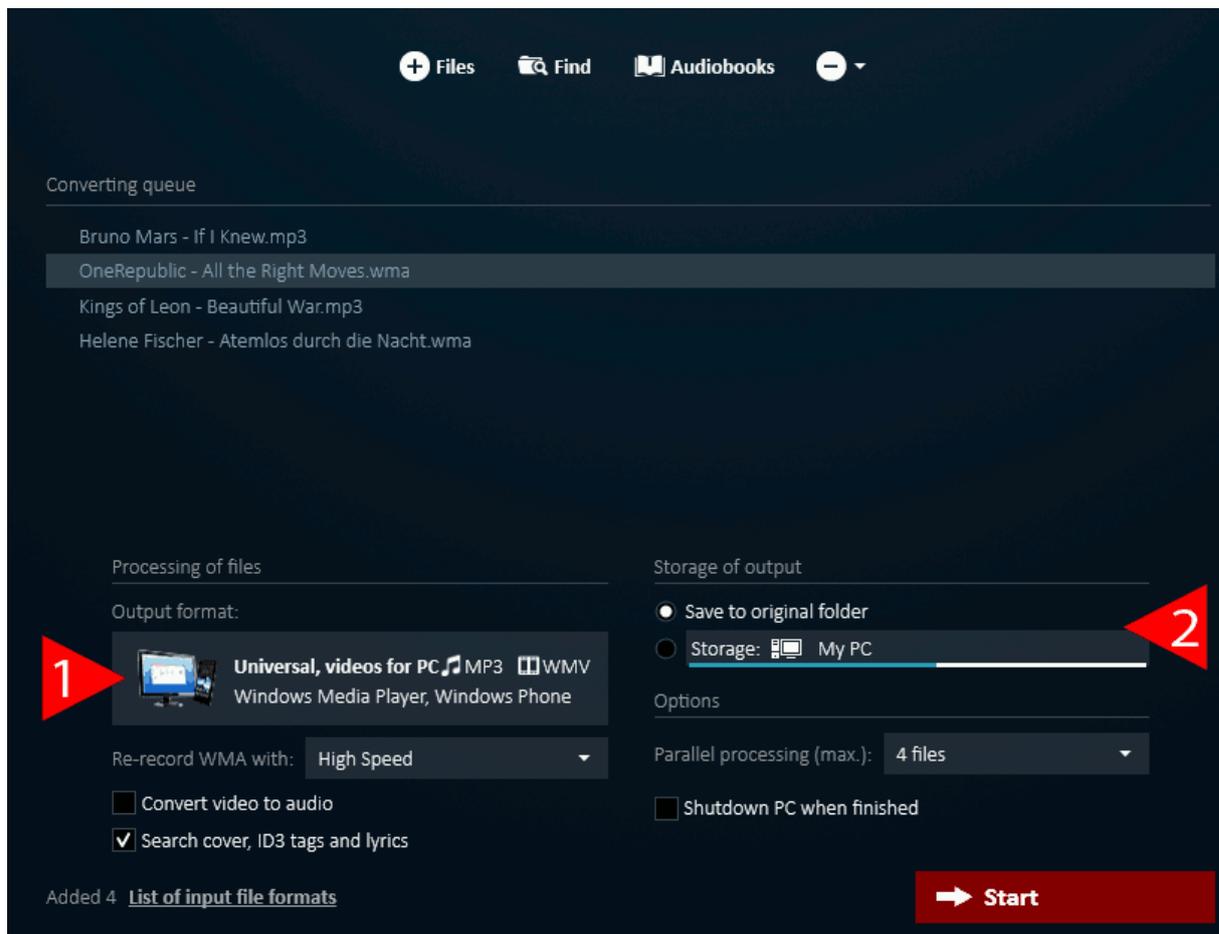**4.** Under the list of files to convert, choose ▶**1** the output format and ▶**2** the storage of output.

Figure 21: The converter view

5. Click ➡ **Start** to start the converting process.

> **Note:** For best results, do not perform other tasks which would cause processor workload during the conversion.

All files that finished converting move from the input list to the **Player**. The original file is not modified by the conversion. This guarantees you cannot destroy any file.

If a conversion result does not meet your expectations, simply convert the original file once more, using different settings.

Example: Convert media files to burn them to data DVD

1. Set the *Output format* to **Optimized for burning to a DVD (MP3/AVI)** by choosing it from the list of available conversion settings and click **OK**.

2. Click ➡ **Start** to start the converting process.

3. To burn the recorded files to a DVD, follow these instructions:

Note: You need to playback the DVDs with a DIVX-compatible DVD player.

Converting videos to audio files

Use the converter to convert saved videos to audio files.

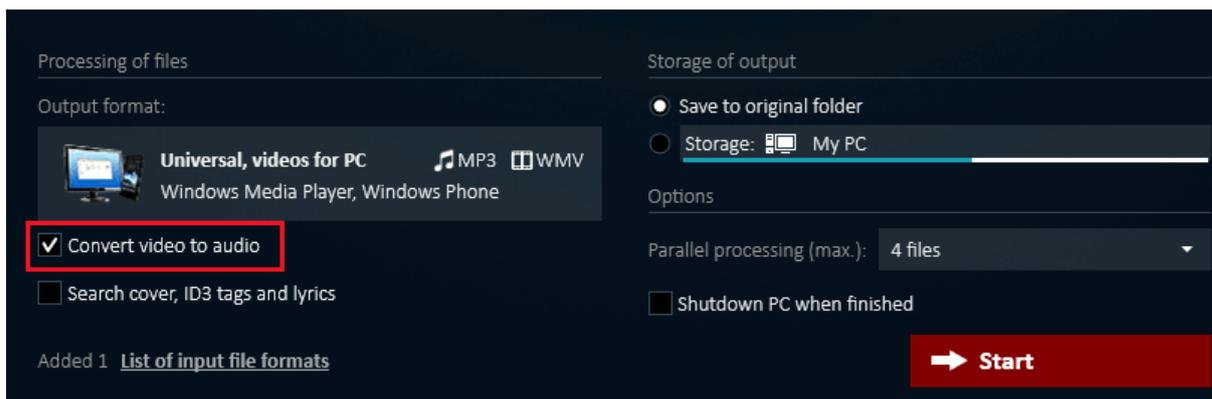- Open the file you want to convert and select **Convert video to audio** before starting the conversion.

Figure 22: Settings for conversions

Managing your collection

Manage your media collection, play back your media files, and copy or burn media files to other devices and storages.

Overview of the Media center

The **Media center** view displays your media collection and helps you organize your audio and video files.

You can explore and search your music. You can edit files and copy them to other devices.

The media center views

In the , the media center provides several views to display various content of your media collection.

- The **Music** view arranges, groups and sorts your music by genres, artists and albums.
- The **Movies and entertainment** view separates media files into categories, such as movies, TV series, audiobooks, audio and video podcasts, etc.
- The **All media files** view shows the folder structure of your media collection.
- The **Playlist** view displays your playlists and allows you to create, edit and import/export playlists.

Using the media center

The media center views provide some controls to display, manage and edit your media collection.
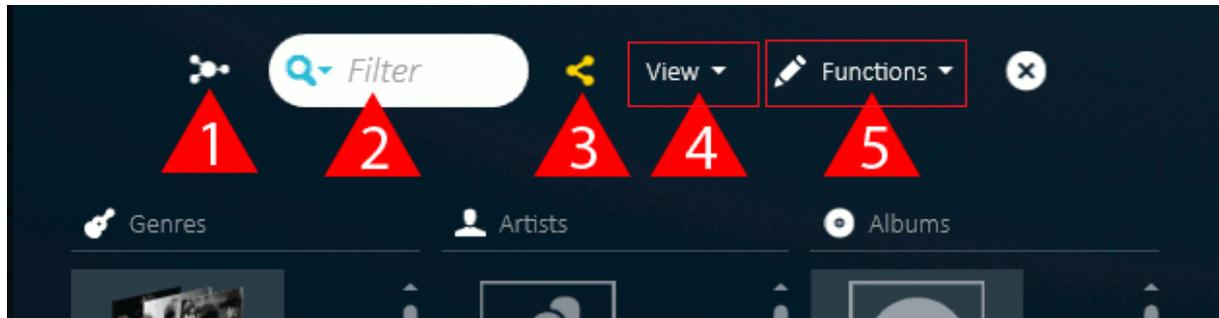

Figure 23: Detail of a media center view

1▶ The Music Universe

The Music Universe is only available in the **Music** view. It helps you to find more music you might like. The music universe shows a network of similar artists. Thick relationship lines mark similar artists and the size of a picture indicates the popularity of an artist. Browse through the Music Universe or pin an artist to keep it in the center. To close the music universe, click ⦂•, again.

2▶ Search in your media collection

The search box helps you to search for music, videos, artists, albums or songs in your media collection. Click Q▾ to receive only search results from a special category as for example artists.

3▶ Audials Anywhere

Manage your Audials Anywhere connections or create a new Audials Anywhere connection.

> **Note:** To display content from existing Audials Anywhere connections, click **Export/import storage** and select an Anywhere device.

4▶ View and 5▶ functions

With the option **View**, you can customize how your music is being displayed. The ✎ **Functions** control offers options to manage, edit and tag files of your media collection.

Copying, exporting and importing files

Audials One offers import and export functionality to copy music and video files from your PC to external devices and storages, and vice versa. This includes USB devices, cloud storages, and also CD burners and ringtone creators.

> **Note:** Exporting and importing can be done in the in the **Media center** views, exporting can also be done in the **Player**.

1. Navigate to a suitable view.

   • To import and export in the **Media center** views: In the , click one of the **Media center** views.
   • To export in the **Player**, continue with the next step.

2. Click **Export/import storage** and choose a storage to export to or to import from.

   Note the **Standard storage** button on the bottom left, the **Export storage** button on the bottom right, and red buttons for copying files to and from in between.
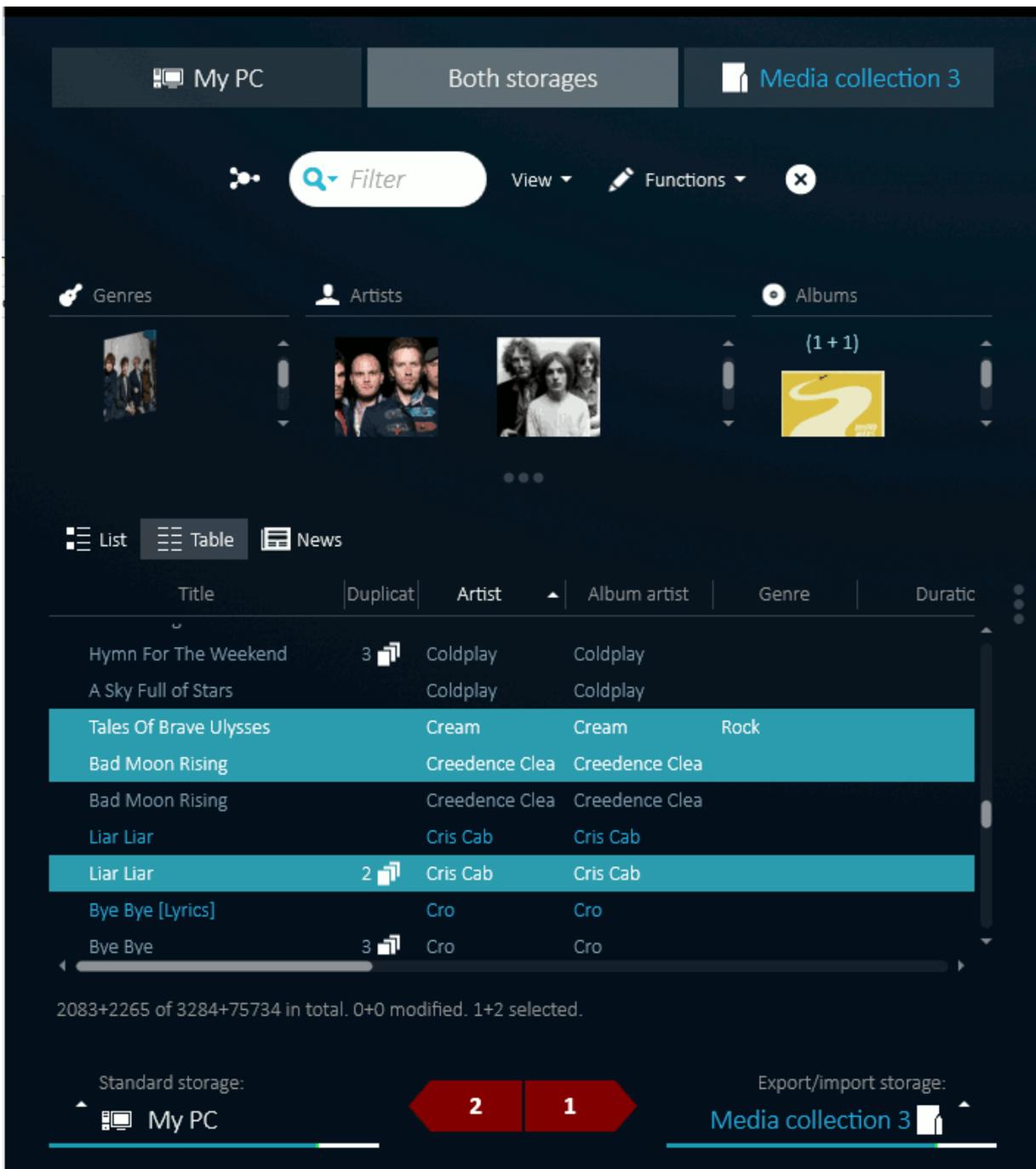
Figure 24: Exporting and importing in the Media center views

Note the **Export storage** button and the red button for copying files to a storage on the top of the **Player**.
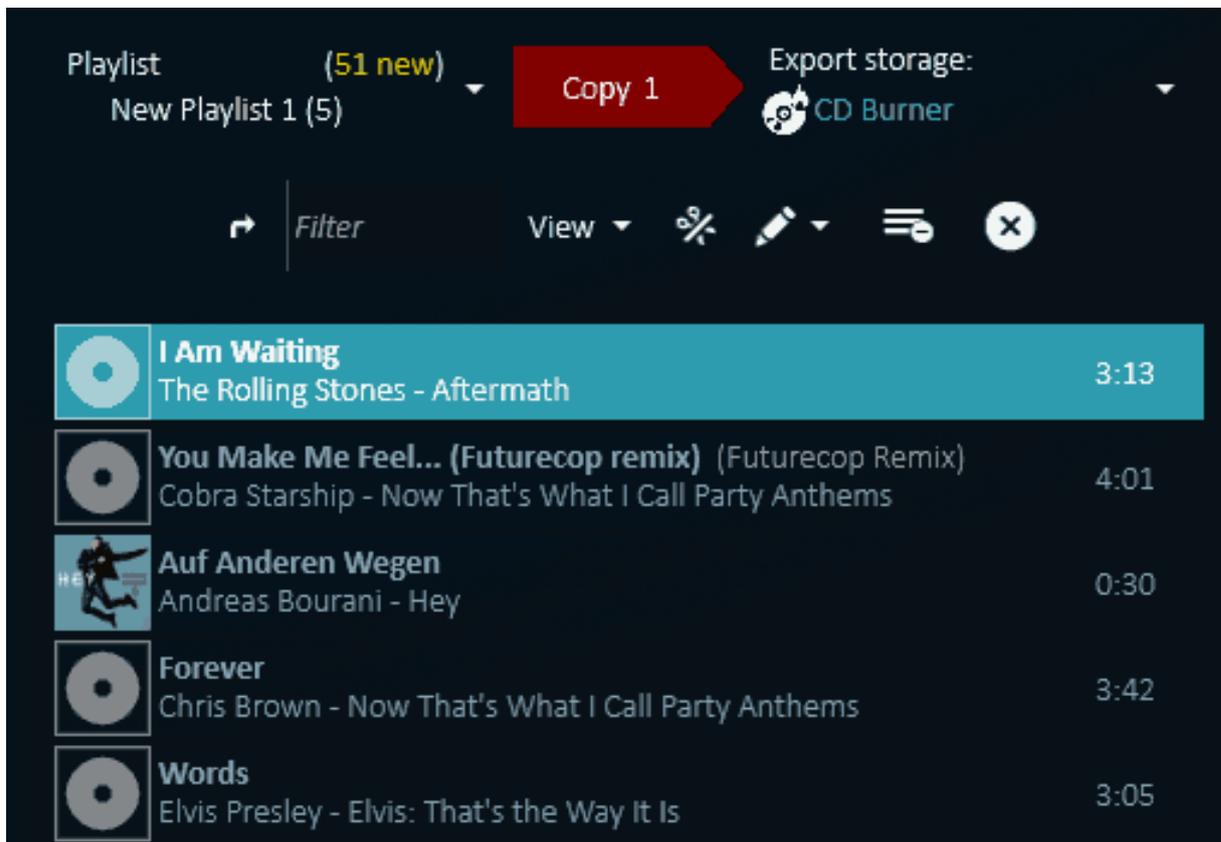
Figure 25: Exporting in the Player

3. In the list of files, select all files to export or import.

- To select specific files, press and hold the `Ctrl` key, and then click each file, one by one.

- To select all files in the current list, click one file, and then press `Ctrl+A`.

> **Tip:** In the **Media center**, all files stored on the standard storage are displayed in white, all files on the export/import storage are displayed in blue and files on both storages are displayed in light blue.

4. Click **Copy**. (See Figure 24: Exporting and importing in the Media center views on page 52 and Figure 25: Exporting in the Player on page 53)

Audials One copies all selected files to the chosen storage.

Anywhere: Connecting to own and external media collections

Access your media collection on-the-go with your smartphone, tablet or another PC. Or share your media collection with friends.

1. Install an Audials product on the device you want to connect your media collection to.

   > **Tip:** You can install free Audials products to use Anywhere features:
   >
   > • Install the free version Audials Light on other computers.
   >
   > • Install the free Audials app on your smartphone.

2. Start Audials One on your PC and sign in with your Audials account.

3. In the *navigation*, click one of the **Media center** views.

4. On the toolbar, click ◄ and follow the instructions.
   Available Anywhere devices are displayed in the list of available storages on both connected devices.

5. Access your own media collection from external devices or access your friend's media collection from your PC.

   • On a PC or tablet: Click **Export/import storage** and choose the media collection to display.

   • On a smartphone: Tap ◄.

   > **Note:** Prerequisites for displaying and exchanging media files with Anywhere devices
   >
   > • To access your own collection from external devices, make sure to be signed in with your account on both devices.
   >
   > • To access your friend's collection, make sure to be both signed in with your account.
   >
   > • Both connected devices are switched on and connected to the Internet.
   >
   > • Audials runs on both devices.

You can now see, play and transfer media files between the connected devices or media collections.

FAQs about Audials Anywhere

Where can I see and edit all my Anywhere connections?

In any media center view choose ✐ **Functions** > ⌁ to see and edit all your *Anywhere* connections.

Burning recordings on a CD or DVD

Burn your recordings on an audio CD, data CD, or data DVD.

1. Optional: Create a new playlist and add all audio and video files you would like to burn to this new playlist.

   If your current playlist already contains all the files that you want to burn, you can skip this step.

   a) In the toolbar above the playlist, click **Playlist** ▼, and then click ⊕ **New**.
      Audials One creates a new empty playlist.

   b) In the , click **Music** or **Movies and entertainment**. Browse through your collection or enter a filter text to find the file you would like to burn.

   c) Drag the file to the new playlist on the right side of the Audials One window.

   d) Repeat step until the new playlist contains all the files that you want to burn.

   > **Note:** You do not need to mind the order of the files on the playlist. The burning assistant allows you to sort the files in a later step.

2. From the current playlist, compile a selection of files to burn.

   - To select specific files, press and hold the `Ctrl` key, and then click each file, one by one.

   - To select all files in the current playlist, click one file and press `Ctrl+A`.

   Repeat step until you have compiled your final selection of files to burn.

3. In the toolbar above the playlist, click **Export storage** ▼, and then click **CD Burner**.

4. In the toolbar above the playlist, click **Copy** to open the burning assistant.

The burning assistant walks you through the required steps to burn your selected files. Amongst other things, the assistant asks you to select a disc format, and allows you to arrange the selected files in a certain order.

FAQs

Can I burn a movie DVD including a DVD menu, for playback on my DVD player?

No. *Audials One* can only burn data DVDs, without a DVD menu.

I want to copy a CD or DVD. Can the burning assistant do that?

No. The burning assistant only allows you to burn media files from your collection.

To copy a CD or DVD, first add the audio tracks from the CD to your media collection or record the DVD and burn it on CD or DVD afterwards.

Editing recordings

All about editing media files.

Tags and tagging

Audials One adds tags to your recordings and conversions, and allows you to edit tags yourself.

Automatic tagging for recordings and conversions

By default, Audials One adds tags to all your new recordings and conversions.

To change settings for tagging

In the lower left corner of the Audials One window, click ⚙, and then click **Audio processing**. For automatic tagging select **Add ID3 tags**.

Editing tags

You can modify tags manually for individual files, for example to change the spelling of an album.

To edit one file in full detail

1. Right-click the file that you want to edit, and then click **Properties**.

To edit tags for several files at once

2. In the **Player**, click ✏, and then click **Edit tags**.

Audials One now shows editable tag text boxes.

3. Edit tags for one or more files.

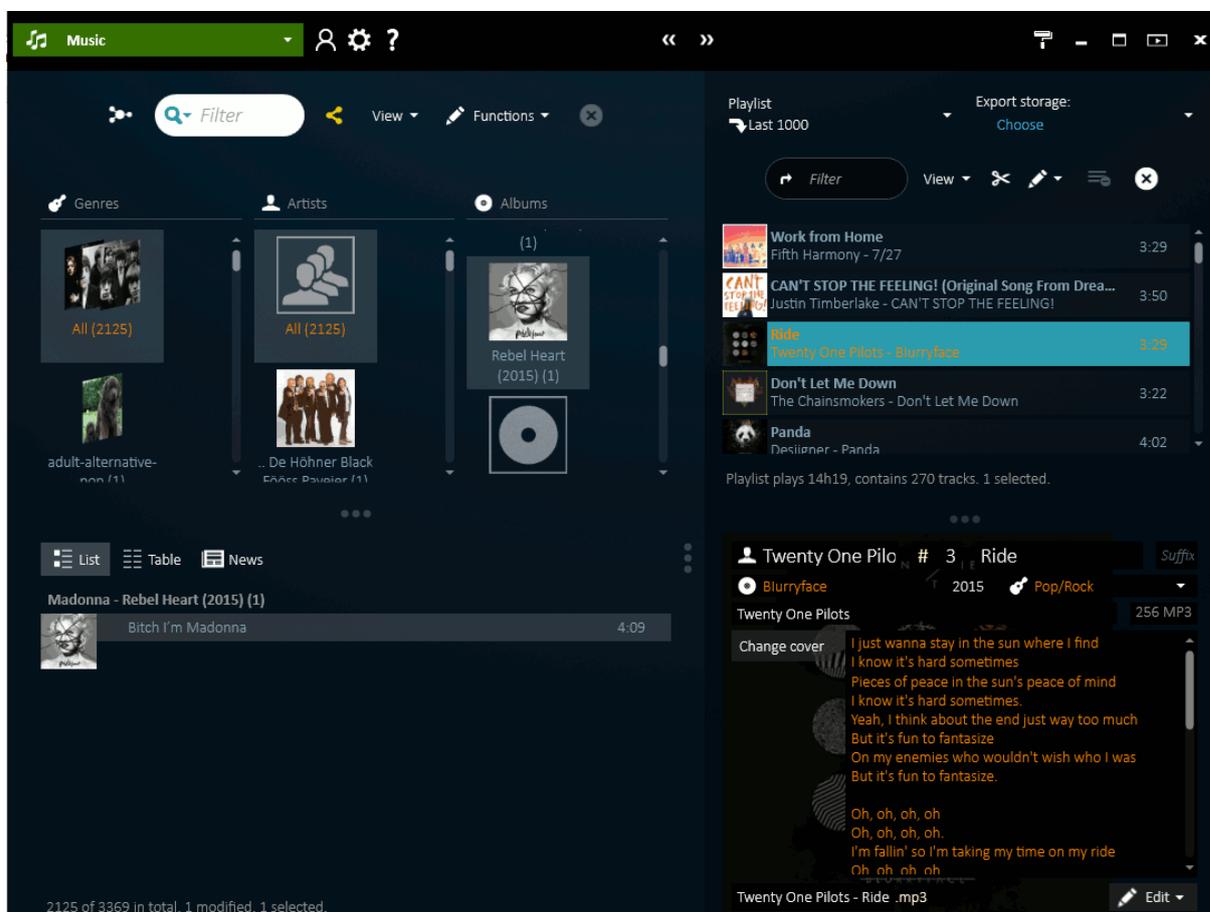All changes and changed files are displayed in orange text.

Figure 26: Editing tags for several files at once

4. To save changes and finish editing, click **Finish editing**, in the lower right corner of the **Player**.

Identifying music and searching for tags

Audials One can complete missing tags and correct wrong tags of files in your collection.

The built-in music identification uses audio fingerprinting techniques to identify music files that have no artist and title information, at all.

Tip: Music identification works well for files that were imported into Audials One.

Identifying and searching tags for one music file

1. In the *navigation*, click **Music**.
2. Right-click the file that you want to identify and tag, and then click **Identify and search tags**.

   Audials One identifies the song and then completes and corrects the tags.
3. Save all changes by clicking **Save**, or edit the new tags by clicking **Properties**.

Identifying and searching tags for several music files at once

1. In the *navigation*, click **Music**.
2. Select all music files that you want tags to be completed for.

   • To select specific files, press and hold the Ctrl key, and then click each file, one by one.

   • To select all files in the current list, click one file, and then press Ctrl+A.
3. Click 🖉, then click **Identify and search tags** and follow the instructions.

   > **Tip:** Because searching tags for large numbers of files can take a while, it is recommended to tag large collections over night.

   All changes and changed files are highlighted in orange text.
4. Optional: Check the new tags and fine-tune tag details, manually.
5. To save changes and finish editing, click **Finish editing**, in the lower right corner of the **Player**.

The cut editor for editing songs

Audials One's cut editor provides functionality for shortening and extending songs in MP3 format, editing fade-ins/fade-outs, and splitting recordings into songs. The cut editor offers special features for recordings from the **Radio** view.

Function range of the cut editor

The function range of the cut editor depends on recording source and format.

> **Restriction:** It is only possible to edit MP3 files.

> **Tip:** To always have the full cut editor functionality available, select a conversion profile that automatically converts all audio recordings to the MP3 *output format*.

Table 4: Function range of the cut editor

Source	Format	Function range
Radio view	MP3	• Cut off beginning and end of song • Extend song (60 seconds lead and overrun time available) • Fade in and fade out
Radio view, continuous recordings	MP3	• Cut songs out of continuous track • Fade in and fade out
Save music view, continuous sound recordings	MP3	• Cut songs out of continuous track • Fade in and fade out
All views	MP3	• Cut off beginning and end of song • Fade in and fade out
All views	Other formats, including videos	✂ None. **Tip:** Convert a file to MP3 to enable the editing function.

Editing song beginning and end

Use Audials One's cut editor to edit the cut mark and fade-in/fade-out at the beginning and end of songs in MP3 format.

Restriction: It is only possible to edit MP3 files. If the ✀ button is displayed, the selected file is not an MP3 file.
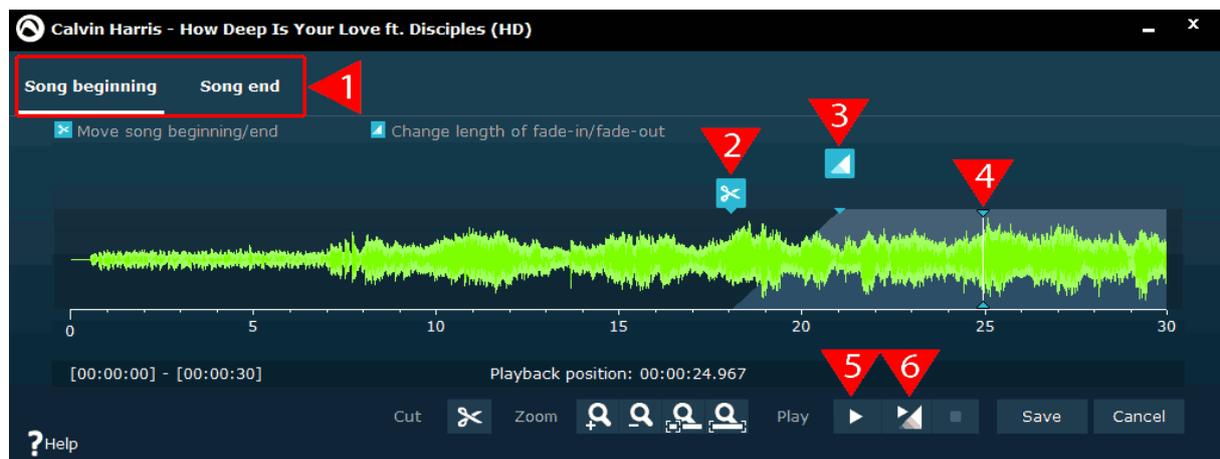

Figure 27: Cut editor window

Table 5: Cut editor commands

	Name	Description
1	Song beginning/song end	Switch between editing the beginning and end of a song by clicking **Song beginning** or **Song end**.
2	Scissors	Move cut marker to set the beginning/end of the song.
3	Fade-in/Fade-out marker	Move fade marker to add a fade of the desired duration.
4	Playback marker	Click any spot in the audio track to set the playback position.
5	Play	Click to play back the audio track, starting from the playback marker.
6	Play beginning/end	Click to play a preview of the song beginning/end.

1. Select a song in the **Player**.

2. In the toolbar above the playlist, click ✄.

The cut editor opens. It displays the beginning of the song.

> **Note:** If the ✂ button is displayed, the selected file is not an MP3 file.

3. Optional: Click 🔍 to see the complete first half of the track or zoom in and out with 🔍 and 🔍.

4. Click ▶ to play a preview of the song beginning.

5. Move ✂ to adjust the song beginning and move ◺ to adjust the duration of the fade-in.

6. Click ▶ to test your editings.

7. Click **Song end** and repeat steps 5 on page 63 to 6 on page 63.

8. Click **Save** when you are satisfied with the result.

You can now play back the edited song in the player.

FAQs about editing song beginning/end

How can I cut more than 30 seconds?

In the cut editor, click 🔍. *Audials One* now shows the first half of the song. Click **Song end** and 🔍 to see the second half of the song.

Creating ringtones

Create ringtones from MP3 songs for your mobile phone.

Your mobile phone must support one of the following formats: WAV, MP3, WMA, WMV, OGG

The maximum length for a ringtone is 30 seconds.

1. Above the **Player**, click **Export storage** ▼ to open the dropdown menu and select **Ringtone creator**.

2. Select a song from the current playlist, and click **Create ringtone**.
   Audials One processes the song. The white marked area indicates the ringtone.

3. Drag the marked area to adjust its position.

4. Drag the borders of the marked area to trim the ringtone.

5. You can playback your selection to test the ringtone.

6. Click **Continue with step 3...**, and follow the instructions to upload your ringtone to your mobile phone.

Settings

Adapt Audials One to your needs.

Storage & Output

Set up your standard storage, and configure naming and output folders for new media files. To open the storage and output settings, click **Storage** in the status line. ([Figure 28: The status line](#) on page 65).

In process: 0 ▸ ⟳ Format: ♫ MP3 ▤ AVI ▸ Filtered: 0 ▸ Storage: ▣ My PC

Figure 28: The status line

Choosing a storage

New media files are automatically saved in the standard storage. Choose your computer, cloud, smartphone, or a USB device as standard storage.

> **Note:** Your computer is the most suitable standard storage.

- Optional: Configure new storage
  Click **Storage** in the status line (see [Figure 28: The status line](#) on page 65), choose the type of new storage you want to configure and follow the instructions.
- Change your standard storage

Click **Storage** in the status line and select the storage that you want to set as standard.

Choosing folders and filenames

Choose output folders and naming of new media files for structuring your current standard storage.

1. Click **Storage** in the status line (Figure 28: The status line on page 65), then click **Configure file names, folders, ...**.

2. Choose base folders for audio and video recordings.

   Starting from now, Audials One saves all recordings into these base folders, according to their file type.

To change the output subfolder structure and file naming for new recordings

3. Click **Output sub folders and file names...** and then choose a naming rule for subfolders and filenames.

4. On the bottom of the dialog window, select **Automatically update subfolders and filenames... ...when editing tags**.

Examples for naming rules of subfolders and filenames

Rule	Filename	Folder structure in the base folder
Default for music: `\artist\artist - track.ext`	artist - track	Audials One saves new tracks in folders named by artist.
Default for videos: `\artist - track.ext`	artist - track	Audials One saves new tracks directly in the chosen base folder.
`\genre \artist \album \nr track.ext`	nr track	Audials One saves new tracks in a folder named by the album. This folder is contained by a folder named by artist, which you find in a folder named by genre.

Rule	Filename	Folder structure in the base folder
`\artist \year` `\artist - track.ext`	artist - track	Audials One saves new tracks in folders for each artist and there in a subfolder named by the year.

Output format settings

Have all your recordings converted automatically to the desired file format by choosing a conversion profile or creating your own conversion profile with custom settings.

- *Format settings button*

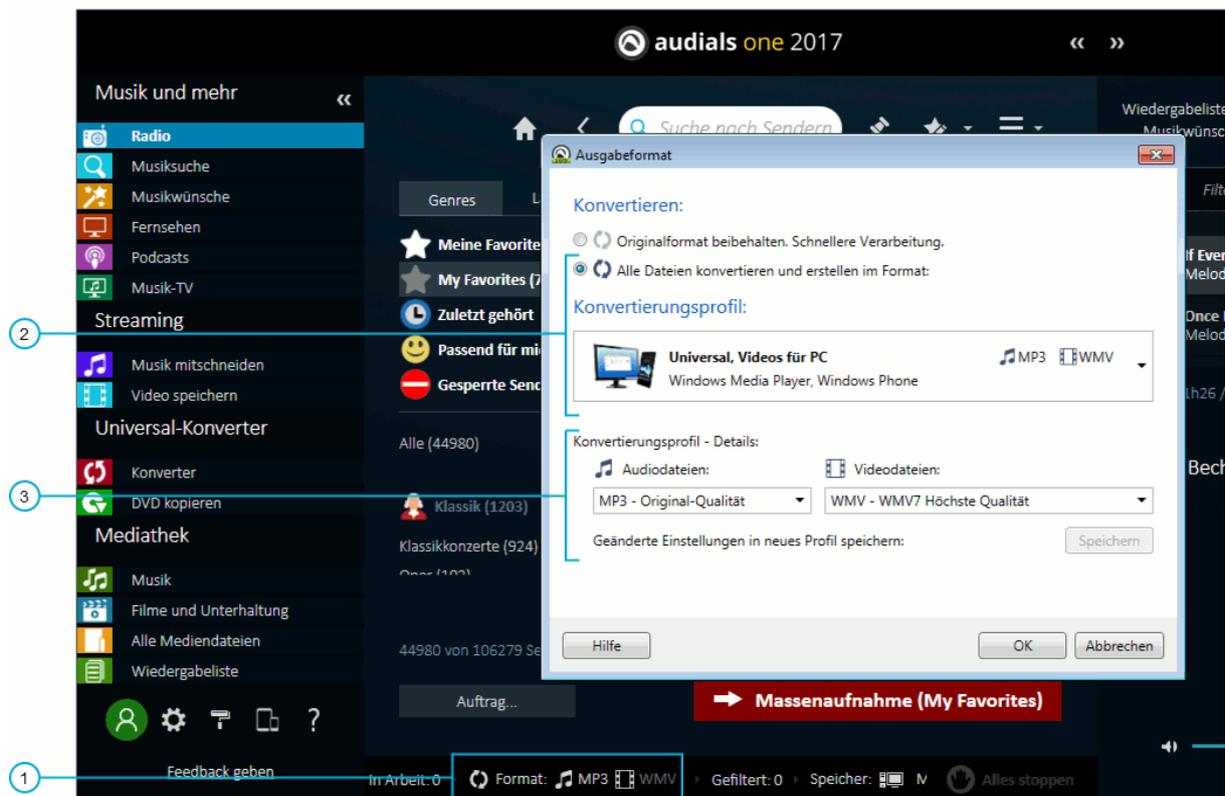- conversion profile
- details and custom settings

Figure 29: Output format settings

Choosing a format for new recordings

Set one universal output format for all your recordings.

1. On the _status line_ on the bottom of the Audials One window, click ⟳ **Format** (compare Figure 29: Output format settings on page 67).

2. Click **Convert and create all files in the format**.

3. Choose a conversion profile that suits the purpose of your recordings.

What do you want to do with your recordings?	Conversion profile
Diverse	**Universal (MP3/MP4)**
Edit tags	**Universal (MP3/MP4)**
Export to Apple devices	**iPhone / iPad / iPod (AAC/MP4)**
Export to external device	**Universal (MP3/MP4)**
Burn to a DVD	**Optimized for burning to a DVD (MP3/ AVI)**

Tip:

The **Universal (MP3/MP4)** conversion profile is highly recommended as best universal choice for the needs of most users.

- This profile ensures the recordings can fully be edited, for example tagged and cut.
- This profile converts videos quickly and with a minimum of computer resources, using the _MPEG4 H264 Superfast_ encoder.

Restriction: **Universal (MP3/MP4)** is not available in the demo version and Audials Light.

4. Click **OK**.

The _format settings button_ shows your new output format settings. All future recordings are automatically converted to the selected format.

Customizing a conversion profile

Based on one of the predefined conversion profiles, you can choose dedicated audio and video output settings, and save your custom settings as a new profile.

1. On the *status line* on the bottom of the Audials One window, click ⟳ **Format** (compare Figure 29: Output format settings on page 67).

2. Under conversion profile details (compare Figure 29: Output format settings on page 67), select custom settings for audio and video files.

3. Click **Save** to save your settings as a new conversion profile, and then click **OK**.