

SolveigMM WMP Trimmer Plugin

User Guide

SolveigMM WMP Trimmer Plugin: 3.0

First edition: April 24, 2007

Date modified: June 7, 2013

Solveig Multimedia,
Razvitiya ave 3, 634055,
Tomsk, Russian Federation
www.solveigmm.com

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Notices

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For information, contact Solveig Multimedia
Tel: +7 3822 701-455 ext 2049; Fax: +1 (801) 991-5443
More information can be found at: www.solveigmm.com
For Technical Support, please contact the Solveig Multimedia Technical Support Team:
support@solveigmm.com

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SolveigMM WMP Trimmer Plugin Description

SolveigMM WMP Trimmer Plugin is intended for use with Windows Media Player™ version 9 or later. This plug-in module allows you to cut part of a media file without any loss of quality or synchronization.

SolveigMM WMP Trimmer Plugin Home Edition operates with the K-frame accuracy. **SolveigMM WMP Trimmer Plugin Business Edition** operates with frame accuracy.

Please visit [this page](#) to learn about the difference between K-frame and frame accurate editing.

SolveigMM WMP Trimmer Plugin supports the following media file formats:

- **AVI file format**
 - o any video content (DivX, DV, MJPEG, XVID, MPEG-4, etc.)
 - o any audio content (MPEG-1/2 Layer 1/2/3, Dolby AC3, PCM, OGG, WMA, etc.)
 - o AVI DV type1 and type2
 - o any file size (more than 2 GB)
 - o OpenDML AVI extension
- **WMV file format**
 - o any Windows Media video content (WM Video 7/9, MPEG-4 v 1/3, etc.)
 - o any Windows Media audio content (WM audio 2/9, etc.)
 - o non-indexed or damaged WMV files
- **ASF file format**
 - o any video content (DivX, MJPEG, XVID, MPEG-4, WM Video 7/9, etc.)
 - o any audio content (MPEG-1/2 Layer 1/2/3, Dolby AC3, PCM, OGG, WMA, etc.)
 - o non-indexed or damaged ASF files
- **MPEG-2 TS, PS, VES file format**
- **MPEG-1 VES, System stream file format**
- **AVCHD file format**
- **FLV file format**
- **MP4 file format**
- **MOV file format**
- **WEBM file format**
- **MKV file format**
- **WMA file format**
- **MP3 file format**
- **WAV file format**

SolveigMM WMP Trimmer Plugin demonstrates part of the [SolveigMM Video Editing SDK](#) abilities. For more features while editing use [SolveigMM Video Splitter](#).



System requirements

Software Requirements

- Windows® 98/Me/2000/XP/7/8
- DirectX 8.0 Runtime or higher
- Appropriate video and audio decoders for the preview feature (DirectShow, VFW or DMO)
- Windows Media Player 9 and higher
- WMV/ASF support requires Windows Media Format 9 Series Runtime (shipped with Windows Media Player 9 and higher) MS:
<http://www.microsoft.com/windows/windowsmedia/9series/player.aspx>

Hardware Requirements

- CPU (Intel® Pentium II, Celeron, AMD® Athlon, Opteron, etc.)
- 128 MB RAM
- Any VGA card
- About 100 MB of free disk space

SolveigMM WMP Trimmer Plugin Usage

WMP Trimmer Plugin appears in the Windows Media Player after installation. To activate SolveigMM WMP Trimer Plugin please follow these steps:

1. Launch Windows Media Player.
2. Click the **Tools->Plug-ins->SolveigMM WMP Trimmer Plugin** item on the main menu as shown in **Figure 1**.

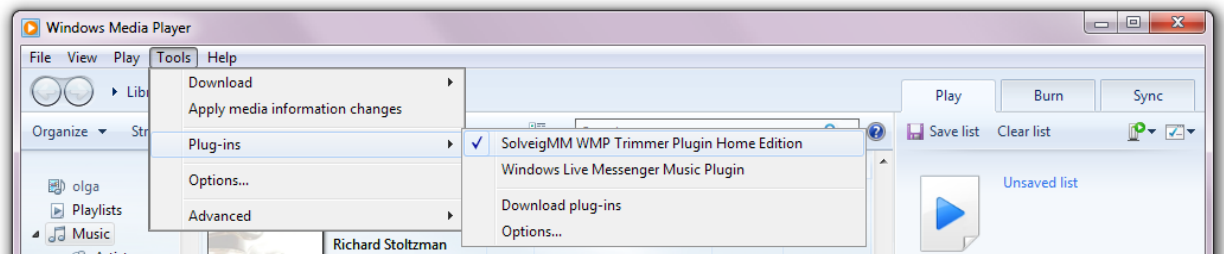


Figure 1. Activating SolveigMM WMP Trimmer Plugin

If the main menu of Windows Media Player is switched off, follow the steps shown in **Figure 2**.

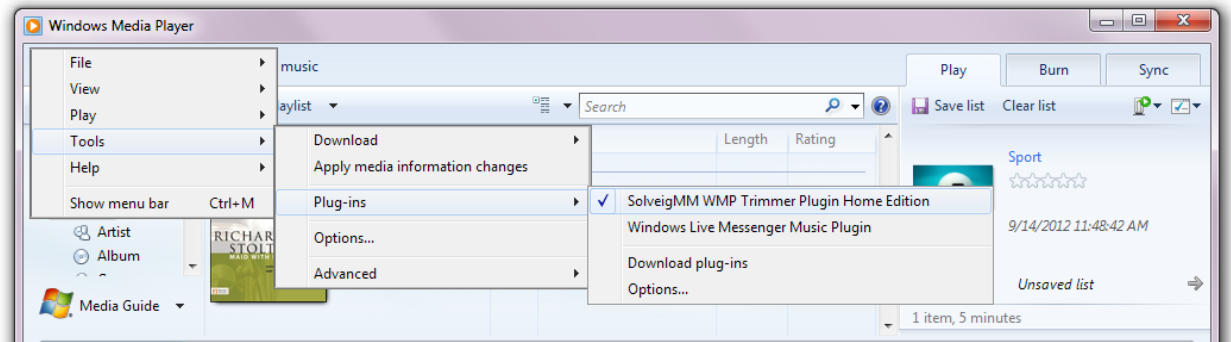


Figure 2. Activating SolveigMM WMP Trimmer Plugin

The way SolveigMM WMP Trimmer Plugin usually looks like inside Windows Media Player is shown in **Figure 3**



Figure 3. Windows Media Player with SolveigMM WMP Trimmer Plugin

Open your file using the "**Open Media File**" button with the icon of folder. Then click on "**Edit file**" button to proceed to the interface for editing shown on **Figure 4**.



Figure 4. Windows Media Player with SolveigMM WMP Trimmer Plugin in expanded view of the interface

It is possible to minimize expanded view of Plugin's interface for convenience. **Figure 5** shows how it looks like after minimization.



Figure 5. Windows Media Player with SolveigMM WMP Trimmer Plugin in minimized view of the interface

Figures 6-8 show the SolveigMM WMP Trimmer Plugin graphical user interface with all the controls enumerated in **Table 1**.

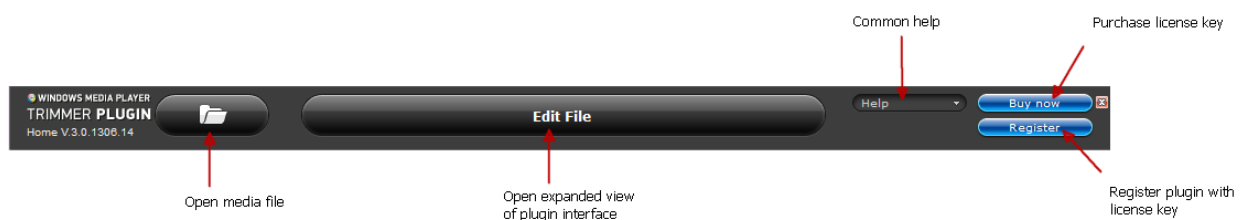


Figure 6. SolveigMM WMP Trimmer Plugin GUI controls (view on Windows Media Player opening)

After clicking on "Edit File" button you will get the expanded view of WMP Trimmer Plugin interface (Figure 7).

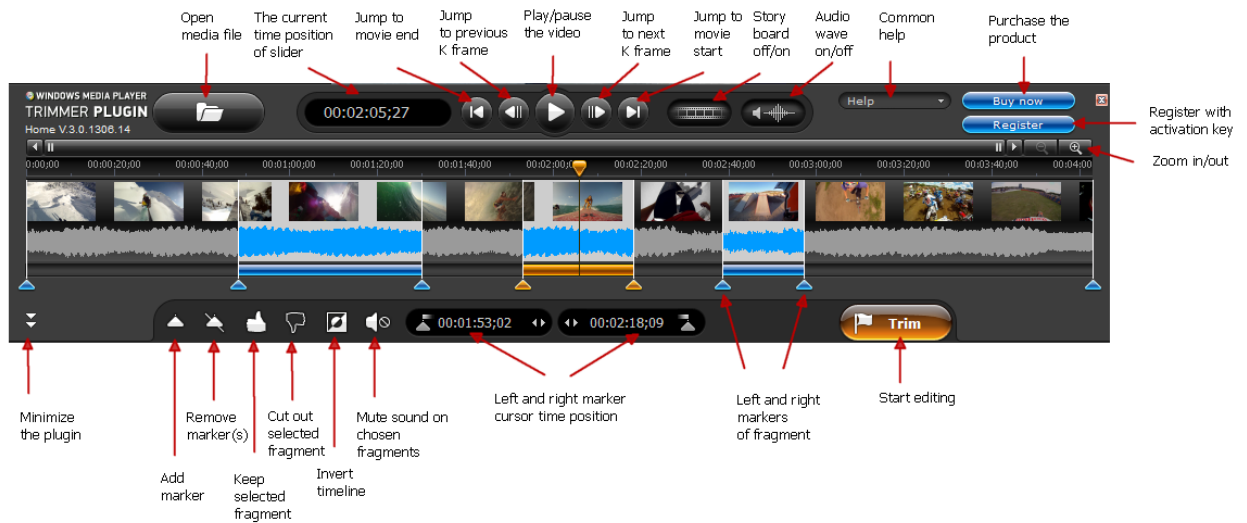


Figure 7. SolveigMM WMP Trimmer Plugin GUI controls (expanded view)

The expanded view can be minimized if needed to another view (Figure 8).

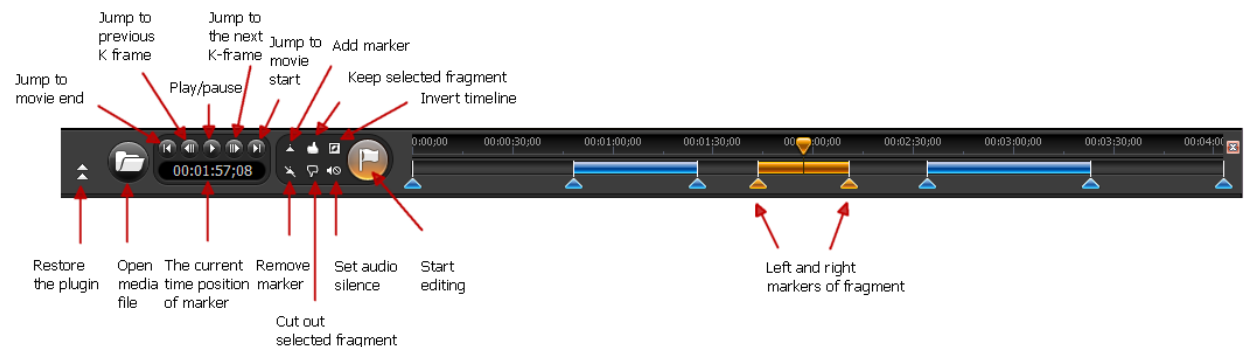
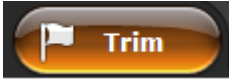


















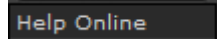
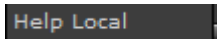

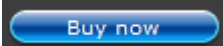


Figure 8. SolveigMM WMP Trimmer Plugin GUI controls (minimized view)

Table 1. SolveigMM WMP Trimmer Plugin GUI controls

| Control image | Control name | Control description |
|---------------|--------------------|--|
| | Time Edit Controls | Used to set the time interval of the video fragment manually |
| | Time control | Shows the current time of slider position |

| | | |
|--|---|--|
|  | Trim button | Save the selected fragment to a file |
|   | Add Marker Remove Marker(s) | Add a new marker to the current slider cursor position. Remove the current marker or fragment |
|   | Keep Selected Fragment Cut Selected Fragment | Set the fragment type Set the fragment type |
|  | Invert time line fragments | Invert time line fragments |
|  | Set audio silence | Allows to set audio silence for the chosen fragment |
|   | Zoom In Zoom Out | Increase the slider timeline resolution to make editing neighbouring markers more comfortable (*) Decrease the slider timeline resolution (*) |
|  | Story board Off/On | Turn on/off the story board |
|  | Audio waveform On/Off | Turn off/on the audio waveform |
|  | Open media file | Allows to open media file in Windows Media Player |
|   | Jump to movie end/start | Allows to navigate to movie end/start |
|   | Jump to previous/next K frame | Allows to navigate to previous/next K frame |

| | | |
|---|---------------------|--|
|  | Play/pause | Allows to start the playback of media file or to set the palyback on pause |
|  | Minimize the plugin | Allows to minimize plugin interface view |
|  | Help button | Activates the following two help buttons |
|  | Online help button | Opens Solveig Multimedia web site |
|  | Local help button | Opens the local help file |
|  | Register button | Starts the plugin registration |
|  | Buy Now buttons | Opens the Solveig Multimedia web site plugins page |

Here is an example of using SolveigMM WMP Trimmer Plugin.

Suppose you need to trim one part of a media file (e.g. from the 10th minute up to the 30th minute) and save it to another file. To do it, follow these step-by-step instructions.

1. Launch Windows Media Player.
2. Plugin should appear in Windows Media Player window after installation. If it is disabled activate SolveigMM WMP Trimmer Plugin as shown in **Figure 1** or **Figure 2**.
3. Open your media file.
4. Use slider of WMP Trimmer Plugin and playback controls of Windows Media Player to select the start and end time of fragment(s). Also, you can manually set the trimming start time using **Time Edit Controls**: enter 00:10:00.00 for the fragment beginning into the left and 00:30:00.00 for the fragment end into the right input field. Attention! Using **Time Edit Controls** provides worse positioning accuracy.
5. Move marker at the timeline beginning to the required position of the fragment start and marker at the timeline end to the required position of fragment end.
6. Click the **Trim** button.
7. You will be asked for the name of the file you want to save the necessary fragment in (**Figure 5**).

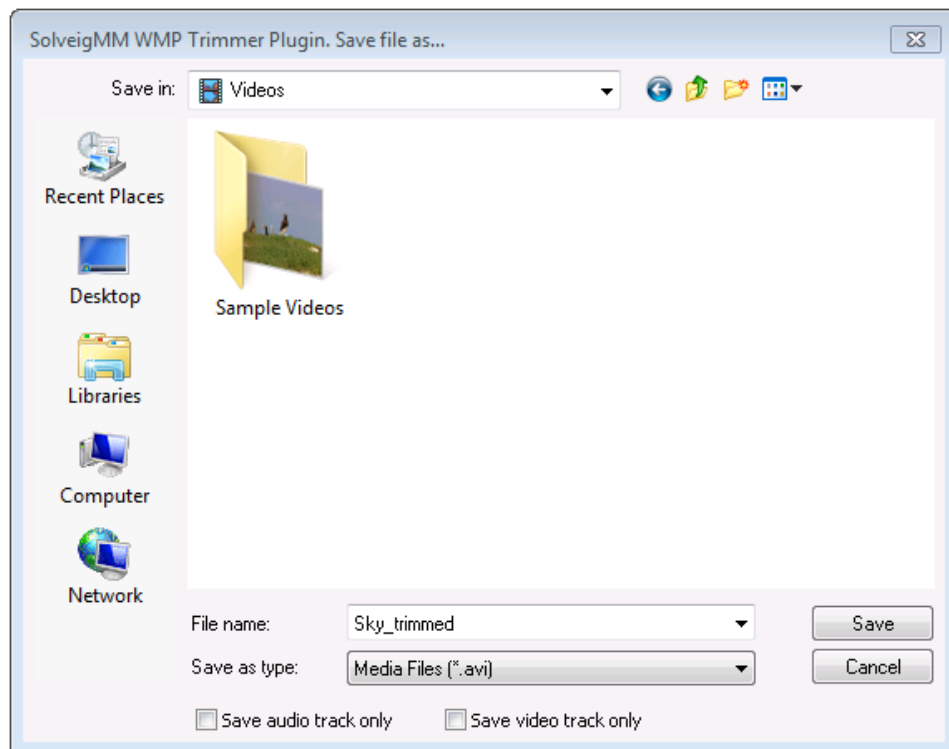


Figure 5. Saving the trimmed file

8. Click the **Save** button.
9. Wait for the trimming process to be completed.

Also, SolveigMM WMP Trimmer Plugin allows you to cut out fragments you do not need (e.g. commercials) from a media file.

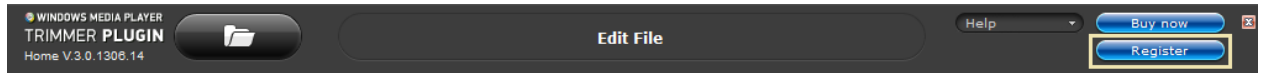
You can do it in the following way:

1. Launch Windows Media Player.
2. Plugin should appear in Windows Media Player window after installation. If it is disabled activate SolveigMM WMP Trimmer Plugin as shown in **Figure 1** or **Figure 2**.
3. Open your media file.
4. Find the beginning of the commercial using the playback controls of Windows Media Player or slider and move the marker at the beginning of Plugin timeline to this position.
5. Navigate to the end of the commercial using the playback controls of Windows Media Player or slider and move the marker at the beginning of Plugin timeline to this position.
6. Click the **Invert time line fragments** button.
7. You will be asked for the name of the file you want to save the necessary fragment in (**Figure 5**).
8. Click the **Save** button.
9. Wait for the trimming process to be completed.

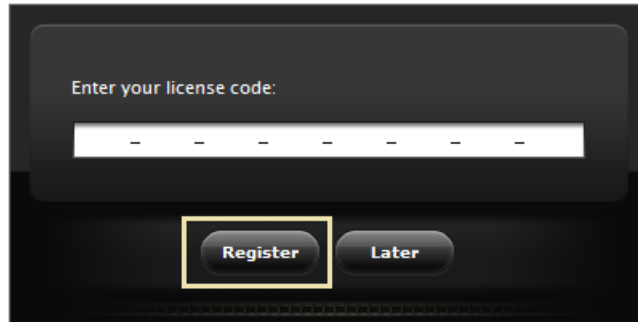
How to register Solveig Multimedia WMP Trimmer Plugin

To register Solveig Multimedia WMP Trimmer Plugin, please do the following:

1. Open Windows Media Player. The Plugin window should appear in it (Figure 3).
2. Click the **Register** button to start registration.



3. Enter your license code into the new dialog box and click the **Register** button.



4. The registration is complete!

How to deactivate Solveig Multimedia WMP Trimmer Plugin

To deactivate Solveig Multimedia WMP Trimmer Plugin, do one of the following:

- Click the **Close** button (⌵) in the upper right corner of the plugin window.
- Select the **Tools->Plug-ins->SolveigMM WMP Trimmer Plugin** item on the main menu of Windows Media Player as shown in **Figure 1**.

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