Video Edit Master 2.0



An AVI and MPEG Video Editor

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Video Edit Master 2.0 Copyright Notice

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For technical support send an email to support@masterwareroom.com

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Video Edit Master 2.0

Chapter

Getting Started

Video Edit Master 2.0 is a no-frills, free video editing tool that allows you to edit AVI and MPEG files without the hassle of re-encoding. Features also include capturing frames as images, selecting and compiling clips or entire videos, and an easy-to-use interface.

This chapter provides information on setting up Video Edit Master 2.0 on your PC. The process inludes:

- Downloading Video Edit Master 2.0
- Installing Video Edit Master 2.0

Important: Video files edited with Video Edit Master 2.0 should all share the same specifications including codecs, frame rate and resolution.

Downloading Video Edit Master 2.0

To begin dowloading the software:

- **1.** Go to www.masterwareroom.com
- 2. Click the Video Edit Master link under Free Downloads to the right of the page.
- **3.** Scroll to the bottom of the page and click any of the three download links; they all take you to a download page.

Note: This tutorial will use **Download Mirror 1**.



4. Click **Download Now**. File *VideoEditMasterV2_0.zip* will download in a few seconds.

Installing Video Edit Master 2.0

- **1.** Double-click the *setup.exe* file to begin installation.
- **2.** Select **Run** to proceed.

Open File	- Security W	/arning
The pu run this	blisher cou software?	ld not be verified. Are you sure you want to
	Name:	emp\Temp1_VideoEditMasterV2_0.zip\setup.exe
	Publisher:	Unknown Publisher
	Type:	Application
	From:	C:\Users\Marcel\AppData\Local\Temp\Temp1_Vi
		Run Cancel
8	This file doe publisher. Y <u>How can I d</u>	s not have a valid digital signature that verifies its ou should only run software from publishers you trust. ecide what software to run?

3. Click **Next** in the setup wizard window.

😸 Video Edit Master	- 0 💌
Welcome to the Video Edit Master Setup Wizard	
The installer will guide you through the steps required to install Video Edit Master o	n your computer.
WARNING: This computer program is protected by copyright law and international Unauthorized duplication or distribution of this program, or any portion of it, may res or criminal penalties, and will be prosecuted to the maximum extent possible under	treaties. ult in severe civil the law.
Cancel < Back	Next >

4. Choose your installation folder and click **Next**.

Note: In this window you can also decide to make the application available to other users. You can also see your computer's drives, and the required space for Video Edit Master 2.0, by clicking *Disk Cost* below the browse button.

Select Installation Folder					
😸 Video Edit Master Disk Sp	ace		— ×		
The list below includes the drive available and required disk spa	es you can install Video Edit ce.	Master to, along v	vith each drive's		
/olume	Disk Size	Available	Required		
■ C:	215GB	147GB	30MB		
■ Q:	13GB	3630MB	OKB		
•	III		DK		
	Cancel	< Back	Next >		

5. Confirm installation by clicking **Next > Yes**.

Close window when it displays that installation is complete.



Using the Video Edit Master Interface

The Video Edit Master application has an intuitive interface, which is designed to make the video editing process simple and straightforward.

There are three different sections of this editing interface, designed to make your video editing experience easier. These three sections are:

- Project Files
- Video Editor
- Movie Parts

Project Files

The project files section of the Video Edit Master interface shows all the videos that are being edited. The resolution, duration and type of video file are also shown.

Name	Resolution	Duration	Туре
🕂 big_buck_bunny_480p_stereo.avi	854 X 480	00:09:56.458	Avi
🚪 big_buck_bunny_480p_stereo_Kite.avi	854 X 480	00:09:56.458	Avi
Big_buck_bunny_480p_stereo_Rage.avi	854 X 480	00:09:56.458	Avi
	A	dd Entire File	Edit File 🧲
	The Add	dd Entire File 🕡 d Entire File bu	Edit File
	A The Add adds a v	dd Entire File 🕡 d Entire File bu ideo file as part	Edit File C
Add Entire File	The Add adds a v the mov	dd Entire File 🕡 d Entire File bu ideo file as part ie project.	Edit File C

Video Editor

Video Editor	
-	
	1.11
1 4 3 A 200	
0	
big buck bunny 480p stereo avi	
Position: 00:01:07.805 Set	Duration: 00:09:56.458
Selection Start: 00:00:00.000 Set	Selection End: 00:00:00.000 Set
Add Part Opdate Part	

Using the Video Edit Master Interface 11

The video editor contains the selected video from the project files section of the Video Edit Master 2.0 interface.

Inside the video editor a number of actions can be achieved, including selecting parts of video to add to your movie project; you can also capture stills from the video.

-0	Seeking Slider: Shows position of video.
	Play button: Play and pauses video.
O	Stop button: Stops video, and returns it to the beginning.
	Previous button: Seeks 100 millisec- onds back to previous frames.
	Next button: Seeks to next frame.
	Capture Frame button: Takes still of current frame.
1.00 X	Play Rate arrows: Raise or lower video play rate while editing.
	Mute button/Volume Slider: Mute and change volume while editing.
big_buck_bunny_480p_stereo.avi	Video Name Label: Shows name of video being edited.
Position: 00:02:38.219 Set	Position Text Box: Shows HH:MM:SS.sss of video play.
Duration: 00:09:56.458	Duration Label: Shows play time for video.

Selection Start: 00:02:38.219 Set	Selection Start: Choose a specific starting point in a video.
Selection End: 00:02:38.219 Set	Selection End: Choose a specific stopping point in a video.
C Add Part	Add Part Button: Send edited video file to Movie Parts section.
O Update Part	Update Part Button: Update a previously added video part.

Movie Parts

This section of the interface shows the edited video files that will be put together to create a new movie. Files in this section can still be edited by selecting the file and clicking the Edit Part button to send it back to the video editor, among other actions.

Name Start End Type big_buck_bunny_480p_stereo.avi 00:01:08.274 00:03:47.691 Avi big_buck_bunny_480p_stereo_Kite.avi 00:00:53.330 00:05:38.073 Avi big_buck_bunny_480p_stereo_Kite.avi 00:07:47.509 00:08:11.376 Avi common_stereot_Kite.avi 00:07:47.509 00:08:11.376 Avi common_stereot_Kite.avi min	lovie Parts				
big_buck_bunny_480p_stereo_avi 00:01:08.274 00:03:47.691 Avi big_buck_bunny_480p_stereo_Kite.avi 00:00:53.330 00:05:38.073 Avi big_buck_bunny_480p_stereo_Kite.avi 00:07:47.509 00:08:11.376 Avi Avi Estimated Movie Duration: 00:07:48.027 Make Movie 🔐 Edit Part Estimated Movie Duration: 00:07:48.027 Make Movie 🔐 Edit Part	Name		Start	End	Туре
big_buck_bunny_480p_stereo_Kite.avi 00:00:53.330 00:05:38.073 Avi big_buck_bunny_480p_stereo_Kite.avi 00:07:47.509 00:08:11.376 Avi (*	🗄 big_buck_	bunny_480p_stereo.avi	00:01:08.274	00:03:47.691	Avi
big_buck_bunny_480p_stereo_Kite.avi 00:07:47:509 00:08:11.376 Avi Avi Image: stereo_Kite.avi 00:07:48.027 Make Movie Image: stereo_Kite.avi Edit Part Image: stereo_Kite.avi 00:07:48.027 Make Movie Image: stereo_Kite.avi Edit Part Image: stereo_Kite.avi 00:07:48.027	Hoig_buck_	bunny_480p_stereo_Kite.avi	00:00:53.330	00:05:38.073	Avi
Image: stimated Movie Duration: 00:07:48.027 Make Movie Image: stimated Movie Image: s	big_buck_	_bunny_480p_stereo_Kite.avi	00:07:47.509	00:08:11.376	Avi
III III Estimated Movie Duration: 00:07:48.027 Make Movie Edit Part Estimated Movie Duration: 00:07:48.027 Make Movie Edit Part Edit Part					
Estimated Movie Duration: 00:07:48.027	<	. D			
	Estimated Mov	rie Duration: 00:07:48.027 Estimated Movie Duration: 0	0:07:48.027	Make Movie 🛃	Edit Part
	p, Down, Delete but- ons: Rear-	Shows combined leng	th of all bu	atton: Joins deo files to	ton: Allows



Creating with Video Edit Master 2.0

Working with Video Edit Master 2.0, whether to make a movie, or edit parts of a video file, is a simple and quick process.

This chapter will show you the steps to:

- Adding Files
- Selecting Files for Editing
- Selecting Video Clips
- Capturing an Image
- Making a Movie

Adding Files

Adding files is a simple process that is achieved in very little time.

1. Click on the Files tab at the top of the application window and select Add to Project from the drop list.

oject	Files	Help	=		
ject File	1	Add To Project Ins			
lame	F	Remove From Project	Resolution	Duration	Туре
big_bu	ck_bu	unny_480p_stereo.avi	854 X 480	00:09:56.458	Avi
📑 big_bu	ck_bu	unny_480p_stereo_Kite.avi	854 X 480	00:09:56.458	Avi
📑 big_bu	ck_bu	unny_480p_stereo_Rage.avi	854 X 480	00:09:56.458	Avi

2. Go to the video file you wish to edit and click **Open**.

The selected file will appear in the Project Files section of the interface. See page 10

Selecting Files for Editing

Follow these steps to begin editing your video files:

- **1.** In the Project Files section, highlight the file you want by clicking it once.
- 2. Select Edit File located below the Project Files section. The file will open in the video editor.

Double-clicking the video file will send it directly to the video editor.

Selecting Video Parts

You can choose clips of video from different video files to add to your movie project.

- **1.** Click **Play** after adding a video to the video editor, and wait for the video to get to the beginning of the frame you wish to use.
- **2.** Click **Set** beside the **Selection Start** box. A vertical line will appear under the screen slider to indicate where your clip begins.

		Vertical Line
	1.00 X	
big_buck_bunny	_480p_stereo_Kite.avi	
Position:	00:02:37.763 Set	Duration: 00:09:56.458
Selection Start:	00:02:37.763 Set	Selection End: 00:02:37.763 Set
A	Selection Start	t
Add Part	Update Part	

3. Press **Play** to continue the video.

Creating with Video Edit Master 2.0 17

4. Click **Set** to the right of **Selection End** to stop the video where you want the clip to end. A green bar will appear to show where the clip was taken from in the video.

vîdeo Editor			
	1.00 X	Bar showing Bar showing length of cli	g ip
Position Selection Start	v_480p_stereo_Kite.avi 00:06:03.606 Set 00:02:44.787 Set	Duration: 00:09:56.458 Selection End: 00:06:03.650	Set
C Add Part	Update Part	Selection End: Clip end ing point	1-

5. Select **Add Part** to send the file to **Movie Parts**.

Note: You can also type in the beginning and end times in the text boxes for selection start and end if you know the exact *HH:MM:SS.sss*

Capturing an Image

If there is a scene in a video you want to use — perhaps to create an animated .*GIF*, or to break the monotony of a text-filled document — you can make a still with very little fuss.

To capture an image from a video:

1. Use the screen slider to navigate to the part of the video you want to capture

OR

Let the video play until it reaches the scene you want to capture.

- **2.** Pause the video
- **3.** Click the **Capture Frame** button. *See* page 12.

Your specified download folder will open.

4. Enter a file name and save.

Making a Movie

To make a movie with all your selected files, check that you have added all the files you need to make the movie to the **Movie Parts** window. *See* page 14.

1. Click the **Make Movie** button.

A dialog window will open showing the status of the movie making process.

Make Movie	
Cutting parts Cutting part 1 of 3	
Cutting part 2 of 3	
Cutting part 3 of 3	
Joining parts	
Deleting temporary files	
Movie created successfully.	

Any errors will display in red text. For information on possible errors, See Chapter 4. "Troubleshooting" on page 21.

2. When the Save As window displays, enter a name for your movie in the File Name text box.

Important: The type of file in the Save as type drop list should be the same as the video files you used to create the movie.

3. Click **Save** and the movie will save to the location you specified.



Troubleshooting

In order for you to successfully create a movie using Video Edit Master 2.0, a few requirements should be met. These requirements are as follows:

- The codecs, resolution and frame rate of all the video files being joined need to be the same.
- The extension of all the input video files being joined need to be the same.
- The movie is saved with the same file extension as the original video files.

Error Messages

If the above requirements are not met, Video Edit Master 2.0 will display an error message during the movie making process in red text.

The error message below is a result of trying to join video files with different file extensions, in this case .AVI and .MPEG files.

Make Movie	
Cutting parts Cutting part 1 of 3 WARNING: OUTPUT FILE FORMAT IS _AVI See -of help. Skipping frame! Skipping frame! Skipping frame! Skipping frame! Skipping frame!	•
Cutting part 2 of 3 Skipping frame! Cutting part 3 of 3 Skipping frame!	E
Joining parts All video files must have identical fps, resolution, and codec for -ovc copy.	
Deleting temporary files	
Errors occurred.	+
File Size: 750 KB	Close

Saving video files under a different extension, for example, saving .AVI files as .MPEG files, will also result in an error message as seen below.

Make Movie	
INCORRECT files in the presence of B-frames. Moreover, due to bugs MPlayer will play these INCORRECT files as if nothing were wrong!	^
Cutting part 2 of 2 MUXER_LAVF REMEMBER: MEncoder's libavformat muxing is presently broken and can gener	ate
will play these INCORRECT files as if nothing were wrong!	
Joining parts MUXER_LAVF	E
REMEMBER: Mencoder's libavformat muxing is presently broken and can gener INCORRECT files in the presence of B-frames. Moreover, due to bugs MPlayer will play these INCORRECT files as if nothing were wrong!	ate
[mpeg @ 01a6d1f0] VBV buffer size not set, muxing may fail	
Deleting temporary files	_
Movie created successfully.	-
File Size: 48508 KB	Close

Video Edit Master 2.0

