

JVC
Everio
Hybrid Camera
Easy Video Editing

The intent of this Guide is to assist you with performing the functions using the included Cyberlink software. If this is your first time using the software it is recommended that you follow this Guide from start to finish.

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Important Information

****It is recommended that you copy the data from your JVC Everio to your PC.
JVC is not responsible for any lost data.*

Before You Start:

- ➡ Have your Everio camera, A/C power adapter, USB cable and software (CD-ROM) ready.

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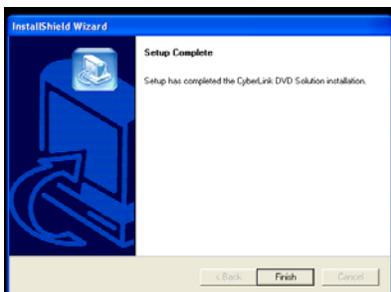
Installing Provided Software

Before installing the Cyberlink software, check the task bar in the lower right corner of the PC screen. Verify that you are not running any resident software such as Windows Messenger, Yahoo Messenger or antivirus software. Running these programs may cause complications with the installation of the Cyberlink software. These programs may be re-activated once the Cyberlink software is fully installed.

- ➔ First, load the provided software CD-ROM into the DVD/CD drive of the PC. The setup screen opens automatically. Select **[Easy Installation]**.



- ➔ Click the **[Install]** button of Cyberlink DVD Solution.
- ➔ Follow the on-screen instructions to complete the installation.



- ➔ Installing Cyberlink DVD Solution enables the installation of three software programs. The function of each software program is as follows:
 - Power Director Express NE:
 - Non-linear video editing software that allows you to quickly edit videos, still pictures and audio with Everio cameras and outputs them in various formats.
 - Power Producer:
 - DVD creating software from your recorded or edited videos done in Power Director Express NE.
 - Power Cinema:
 - Allows the PC to easily backup and playback the files created by the Everio camera. Power Cinema will not be used in this Guide.

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Downloading Your Videos & Pictures

1. Make sure that your camera is in the **[OFF]** position.
2. Connect your Everio to the provided power adapter.
3. Securely connect the provided MINI USB cable to your Everio.
4. Securely connect the other end of your mini USB cable to an available USB port on your PC.
Please Note: Be sure to use a USB port in the back of your PC. USB ports located on the front of your PC or on the keyboard and monitor may not have enough power to support your Everio.
5. After you complete all the connections, power on your Everio camera. ¹Depending on your Everio model, choose either the "PLAY" or "REC" position to establish a connection with the PC. ² Once the connection has been established with PC, a menu should appear on the LCD screen of the camera, select the **[Playback on PC]** option.

Notes: 1. Older Everio cameras are required to be in the "PLAY" position to establish a connection with the PC and will display a IUSB Mass StorageI message. This is normal, continue to the next step. 2. Even if IBACKUPI is chosen, the operation is possible.



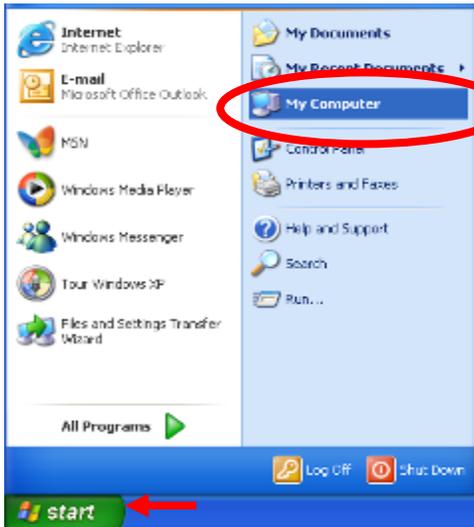
6. Allow a few moments for your PC to "recognize" the camera. You may encounter a new dialog box/window that opens automatically due to the USB connection. Power Cinema may also open automatically. **Close all windows, including the Power Cinema software.**



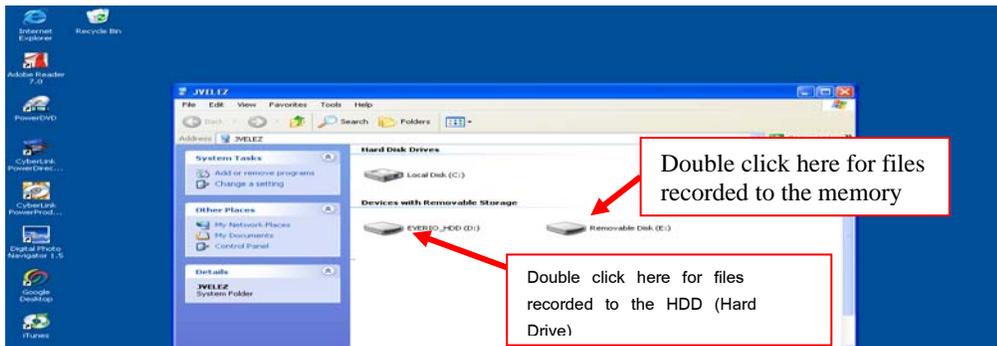
Disregard this window.

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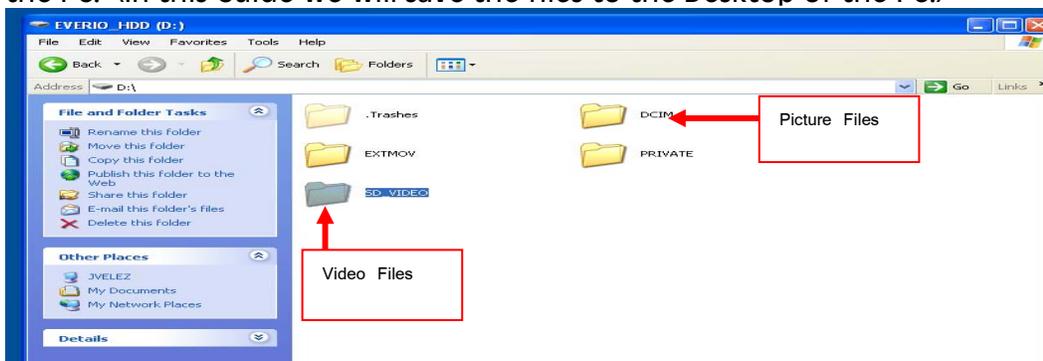
7. Using your mouse, open the **[START]** menu on the lower left corner of the screen and access the **[My Computer]** section of the PC.



8. In the **[My Computer]** window, locate the icon labeled **[Everio HDD]** and **[Removable Disk]**. (In this Guide we will refer to files recorded to the hard drive.) Double click on **[Everio HDD]**.

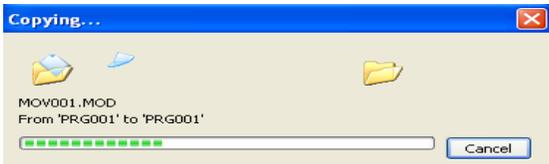


9. Using your mouse, copy and paste the **[SD_Video]** and **[DCIM]** folders to the desired location on the PC. (In this Guide we will save the files to the Desktop of the PC.)

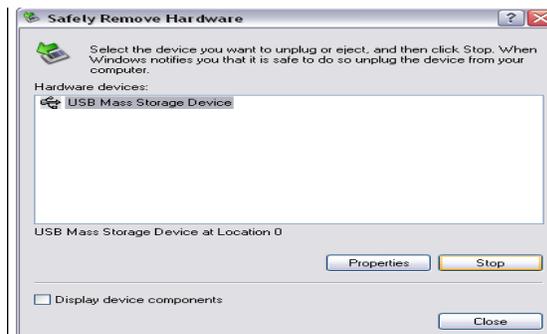


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10. A **Copying** window should appear while the files are being transferred to the PC. Depending on how much data is being transferred this may take several minutes. Once both folders have been copied to the PC, you can rename each folder for easy accessibility.



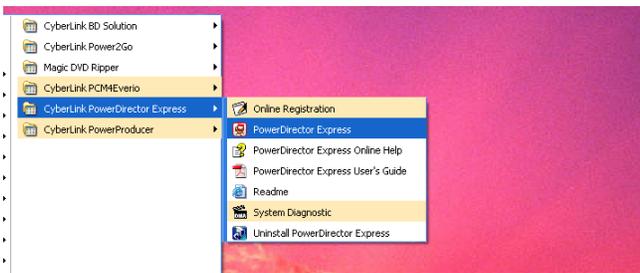
11. Double click on the USB device icon on the task bar on the lower right corner of the PC screen. Click **Stop** to safely remove the Everio. Then disconnect the USB cable from the PC.



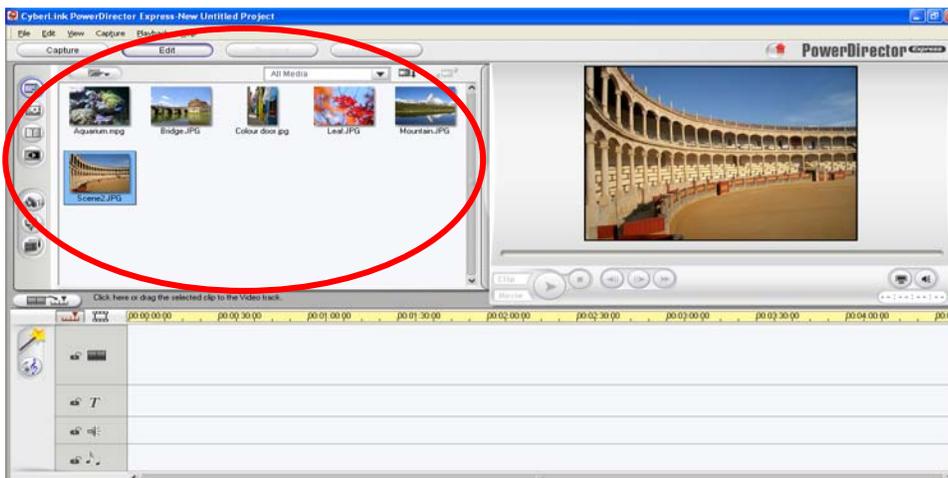
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Importing Files to Cyberlink Power Director

1. Open Cyberlink Power Director from the Start menu.

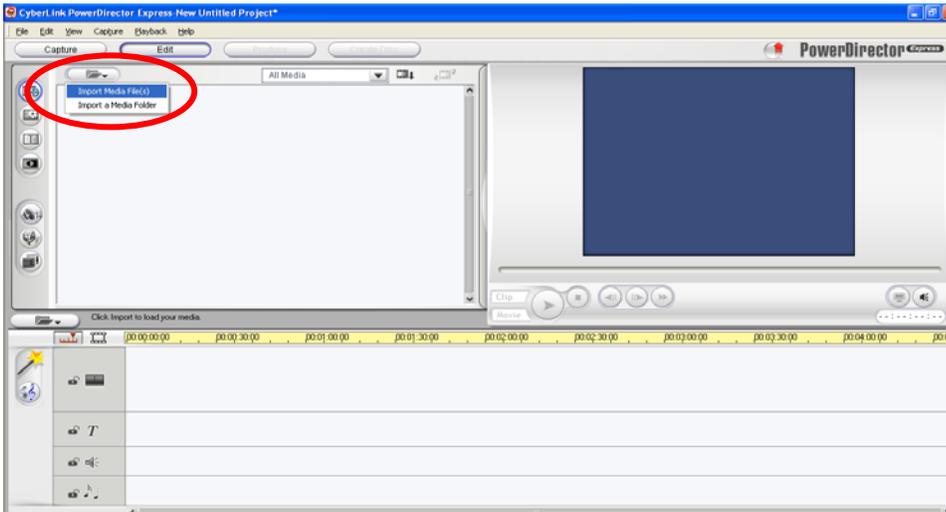


2. Delete the files from the **[Media Room]** as they are only samples.

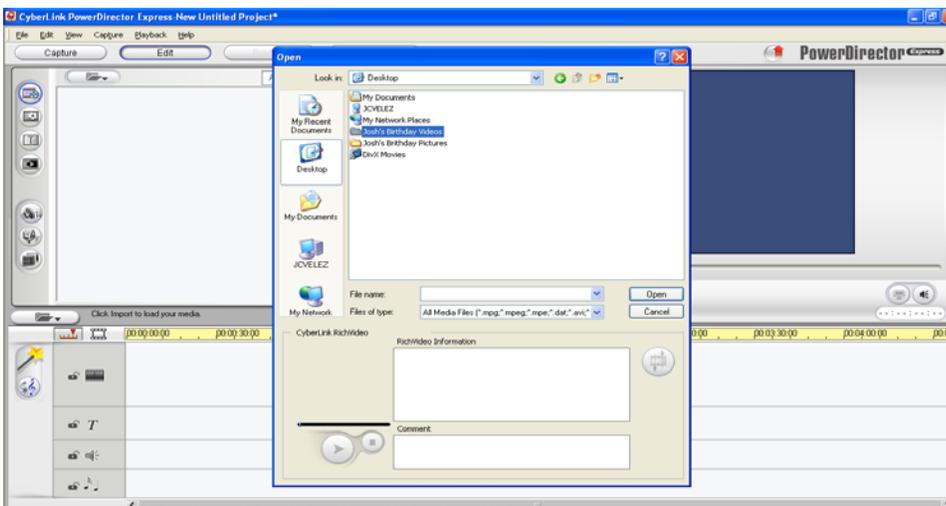


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3. Import the files that you previously saved to the Desktop by clicking on the **Folder Icon** then select **[Import Media Folder]**.

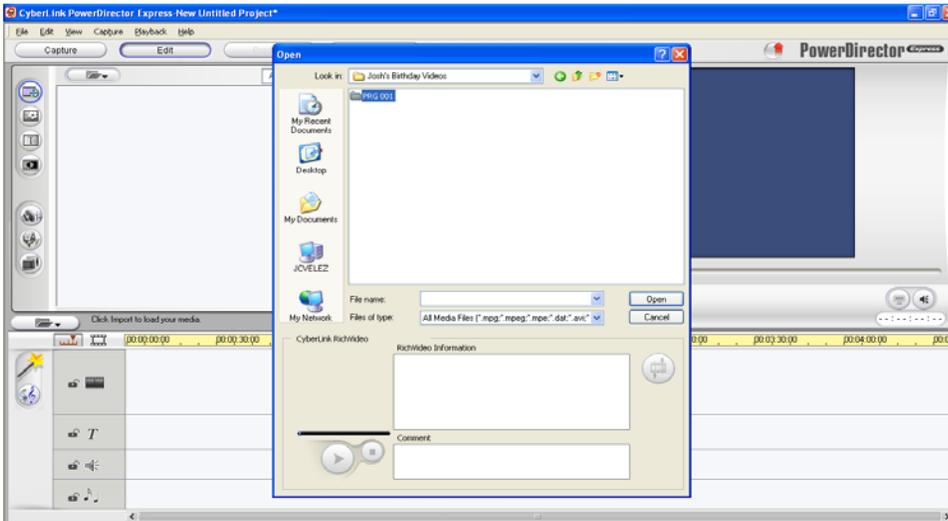


4. When the window appears, select the folder that was created and placed on your PC's Desktop. Double click the folder to view its contents.

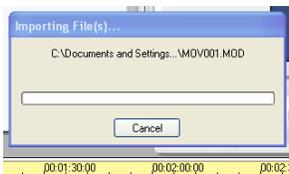


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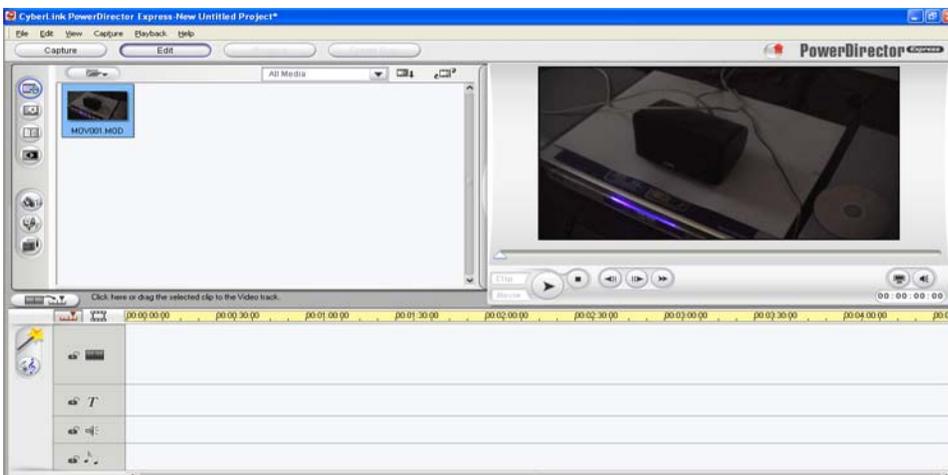
5. Locate a folder named **[PRG001]** or **[PRG002]** select it and click **[Open]** to continue.



6. A new window will appear to show the status of **[Importing Files]**.

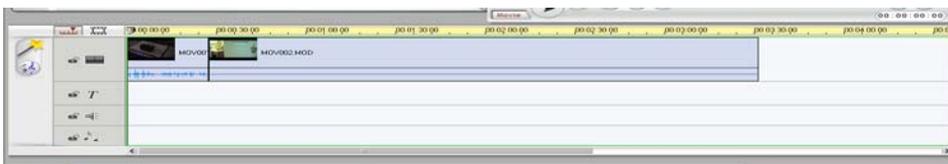
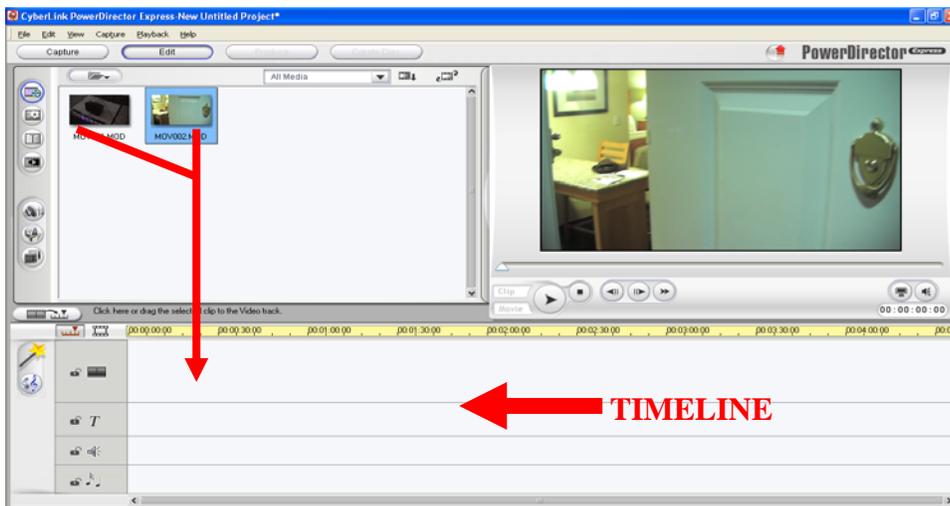


7. In this Guide as shown below, only one video file was recorded. Please note: To import picture files follow the same steps and select **[DCIM]** instead of **[PRG001]** or **[PRG002]**. Remember to rename this folder once you save it to your desktop.



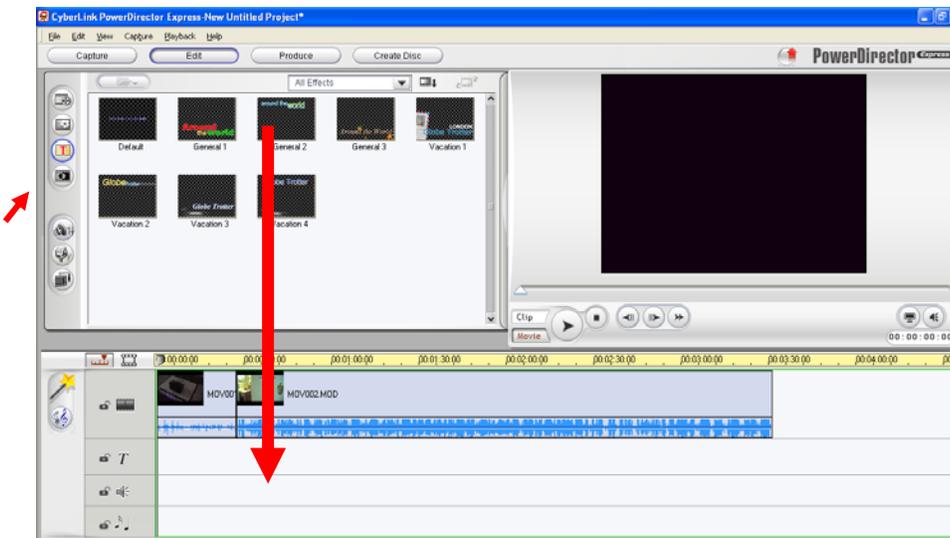
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- Once all files have been imported, you can view them in the preview window on the top right corner of the software screen. Drag and drop the files and organize them in the order that you wish in the timeline as shown below.



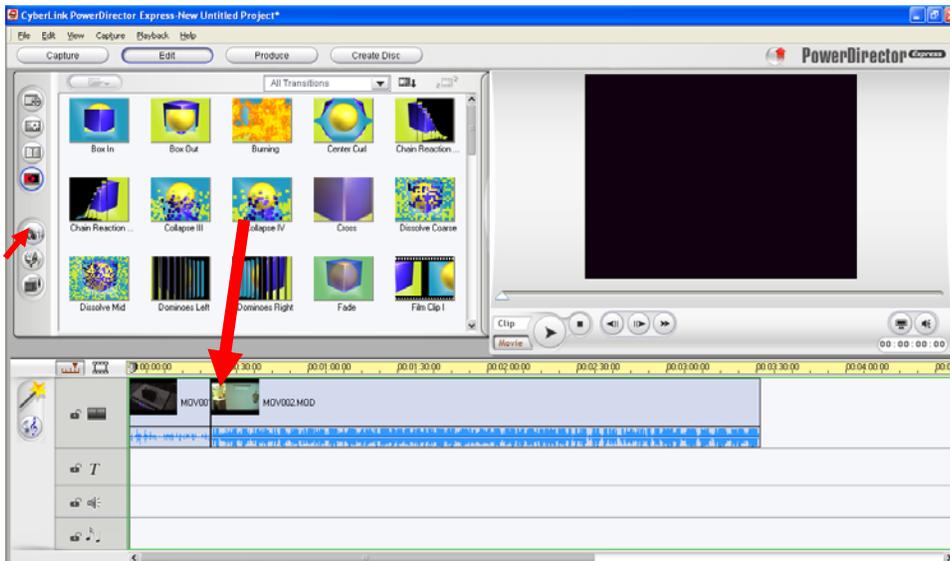
- After all files are organized, you can add titles, effects, transitions and music.

TITLES: To add titles to any part of your movie. Select the title and drag it down to the timeline.



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TRANSITIONS: To add an effect that will appear between the clips. Select and drag to the timeline.



When you finish organizing your files, you can proceed to creating a DVD disc, convert the files into a MPEG or AVI file, or stream your movie files to the internet (upload to YouTube, etc.). To learn how to create a DVD disc, see page 12; for converting files, see page 18.

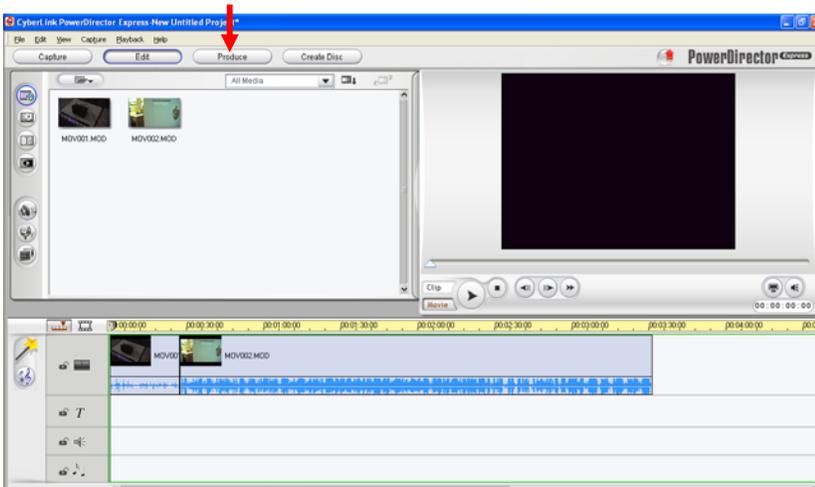
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Creating a DVD Disc

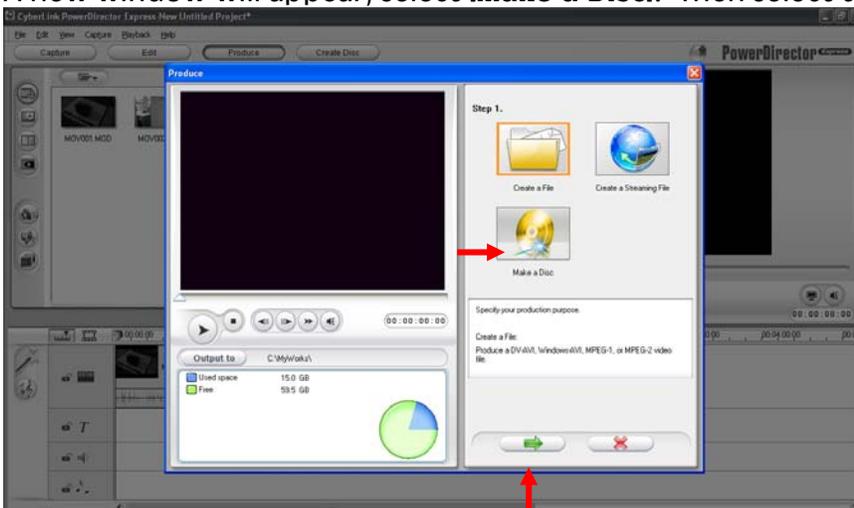
Note:

In order to create a DVD, your PC must have a built-in DVD burner or an external DVD burner which should be turned on and connected before starting this process. The software required to create a DVD is Cyberlink Power Director. In this section you will learn how to burn your saved files to a DVD disc.

1. To complete the movie making process, select the **[Produce]** option located at the top of the software screen.

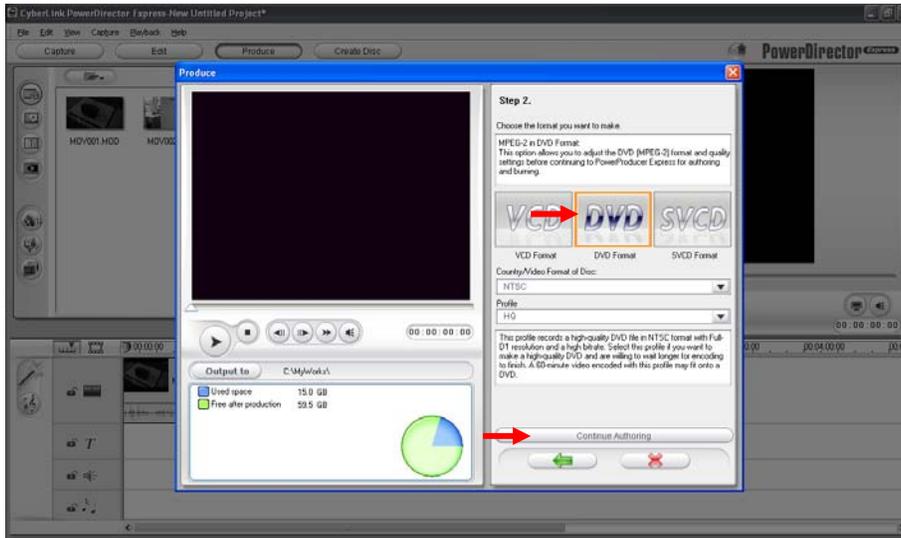


2. A new window will appear; select **[Make a Disc]**. Then select the green arrow to continue.

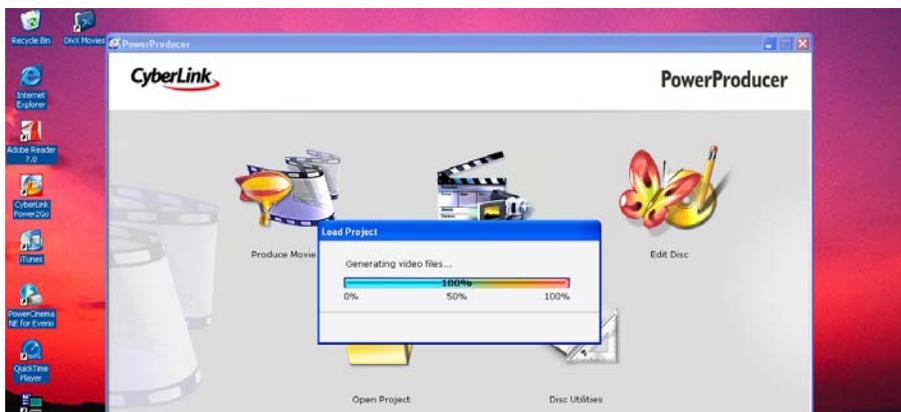


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3. Follow the guided wizard; select the **[DVD]** option followed by the **[Continue Authoring]** option.

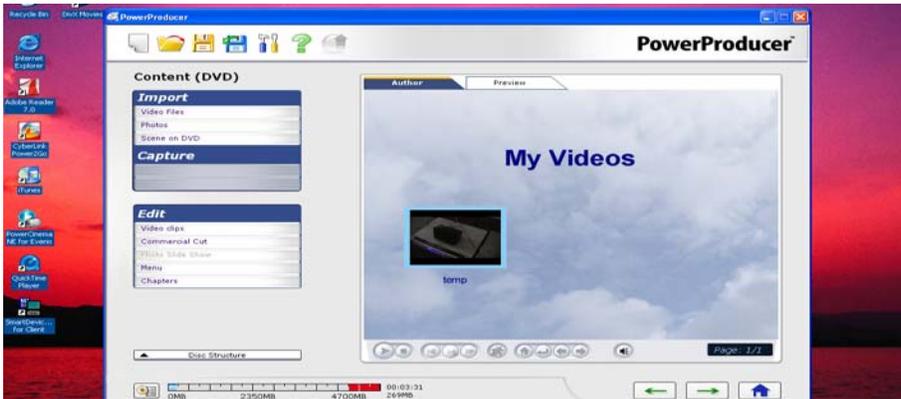


4. CyberLink Power Director will now close and Power Producer will automatically continue with the DVD making process. Do not close this new window. Allow the program to successfully load onto your PC.

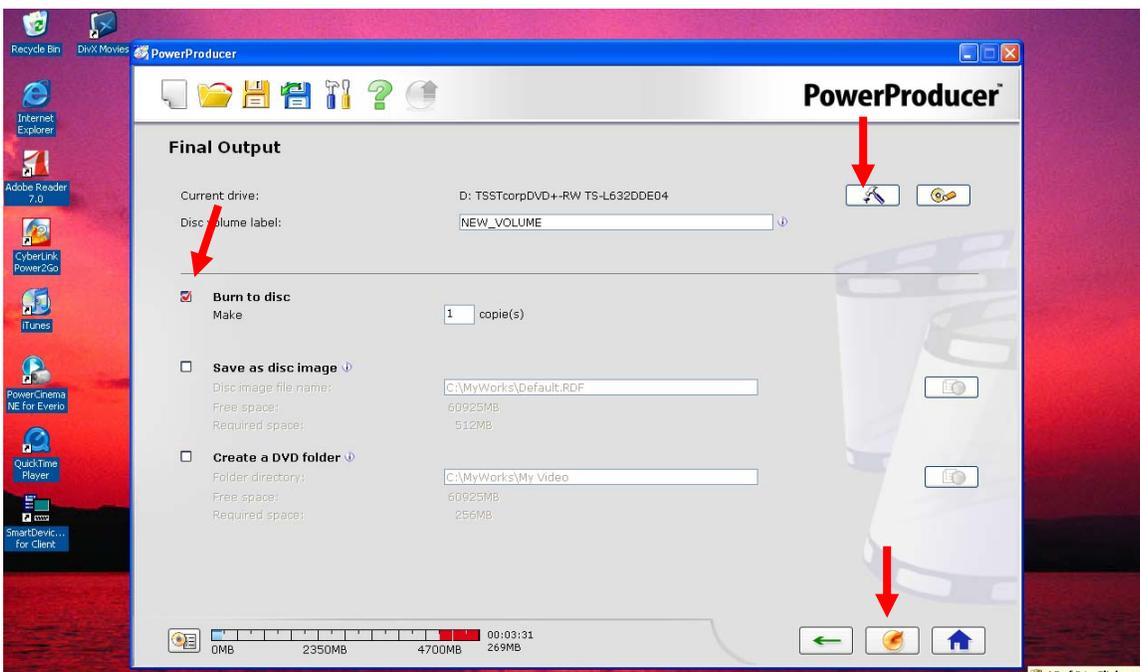


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5. Cyberlink Power Producer allows you to customize the menu of your DVD, select the green arrow to continue.



6. In the final screen, you can choose the DVD burner you will be using by selecting the [Wrench] icon. Place a checkmark in the [Burn to disc] section. If the option is grayed out you may not have a DVD burner or blank disc inserted. Click on the [Burn] icon at the bottom of the Power Producer screen to start creating the disc.



Creating a Streaming Internet File

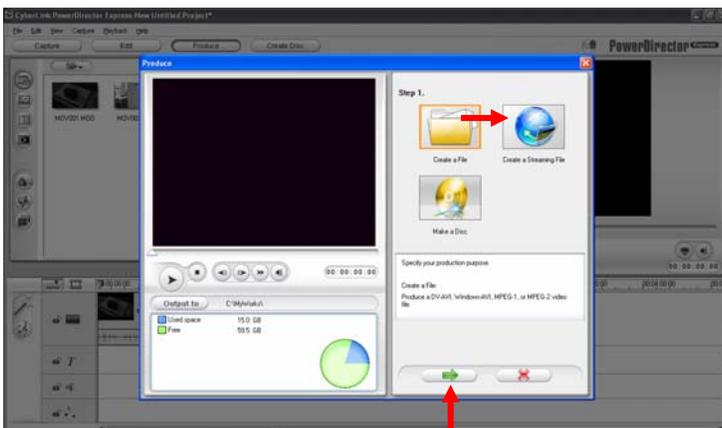
Note:

A streaming file is a file type that can be sent via e-mail or uploaded to web sites such as YouTube.

1. To create a streaming file, select the **[Produce]** option located at the top of the software screen.

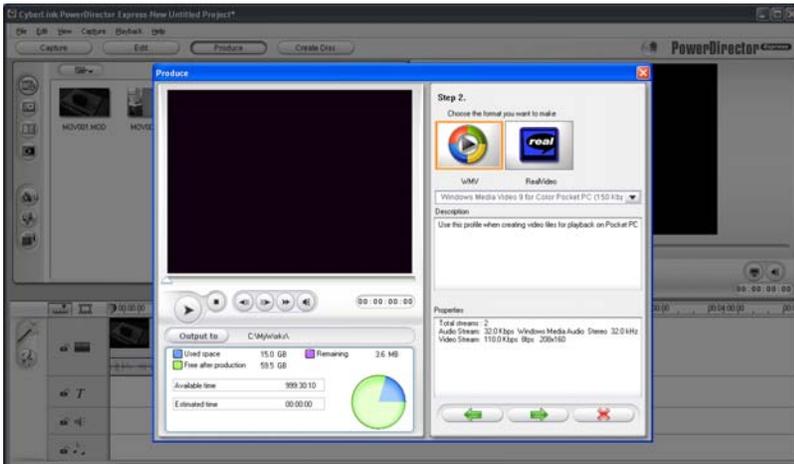


2. A new window will appear; select **[Create a Streaming File]**. Then select the green arrow to continue.

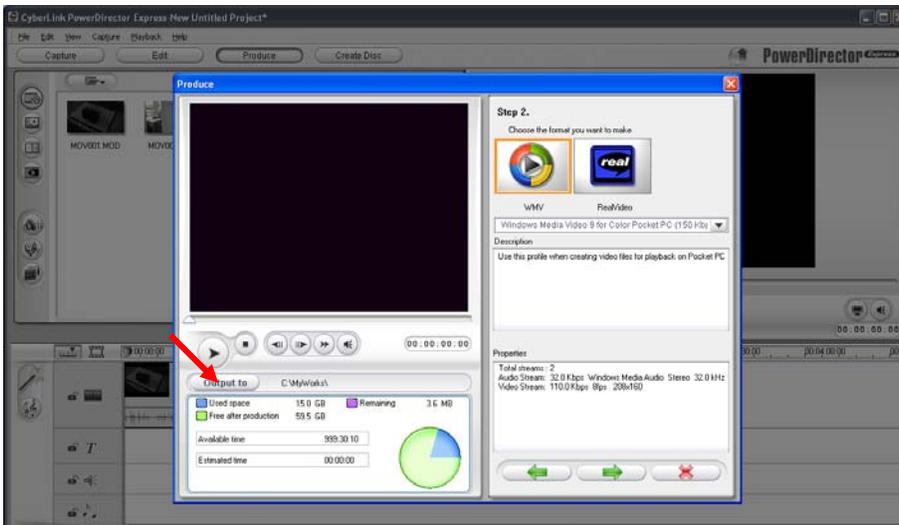


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3. Select **[Create a Streaming File]**. Select the type of file. **[WMV]** is recommended since Windows Media Player is more universally accepted.

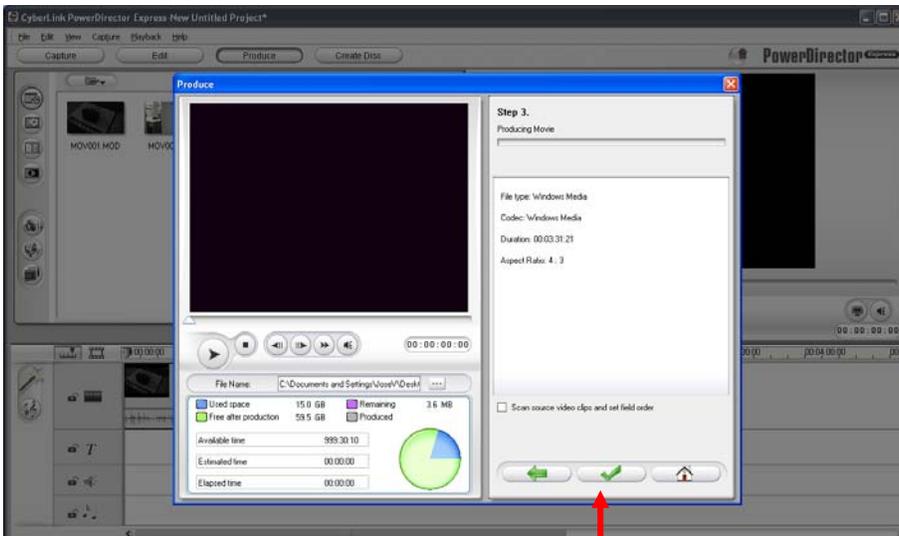


4. In the same window select the option labeled **[Output to]**. This option allows you to choose where the file will be saved. Continue by selecting the green arrow.

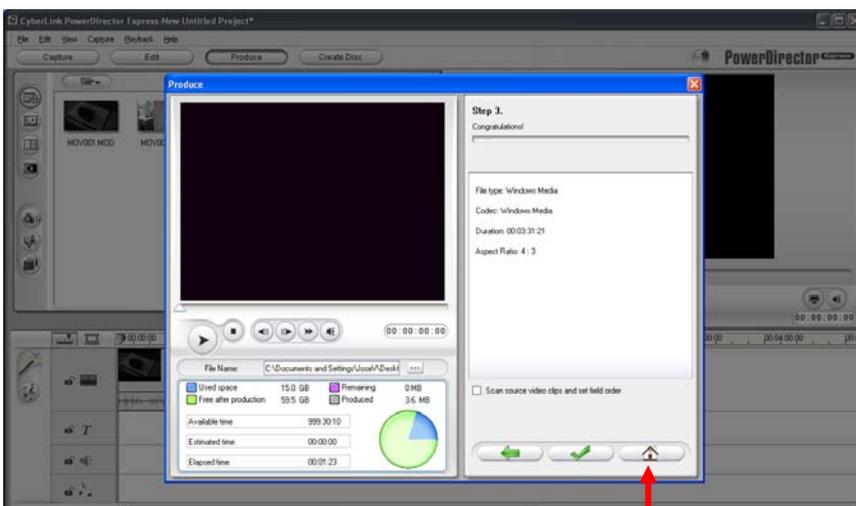


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- The software is now ready to produce your movie file. To start the process click on the green checkmark located at the bottom of the software screen. This process may take several minutes depending on the size of your movie file.



- The software will notify you when production is complete. The completed file can be found in the folder location you chose on Step 4.



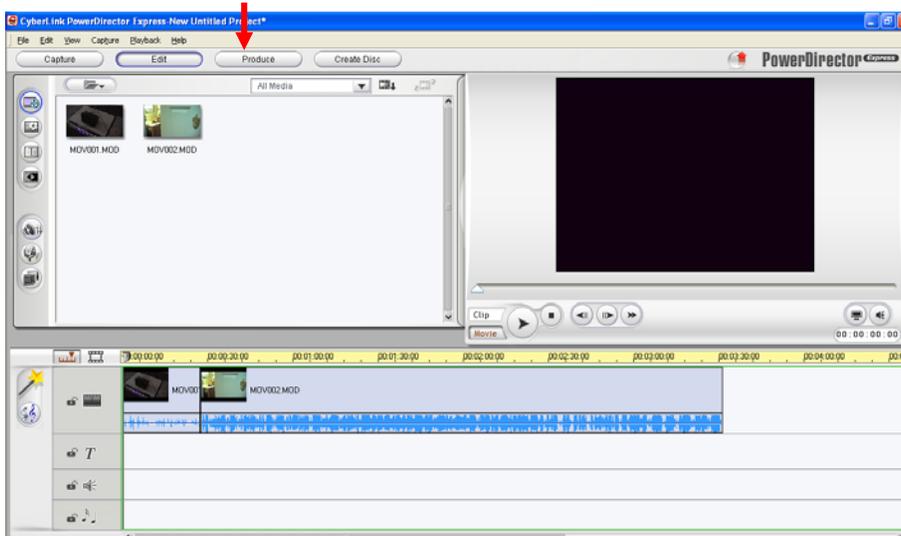
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Creating a Different File Type

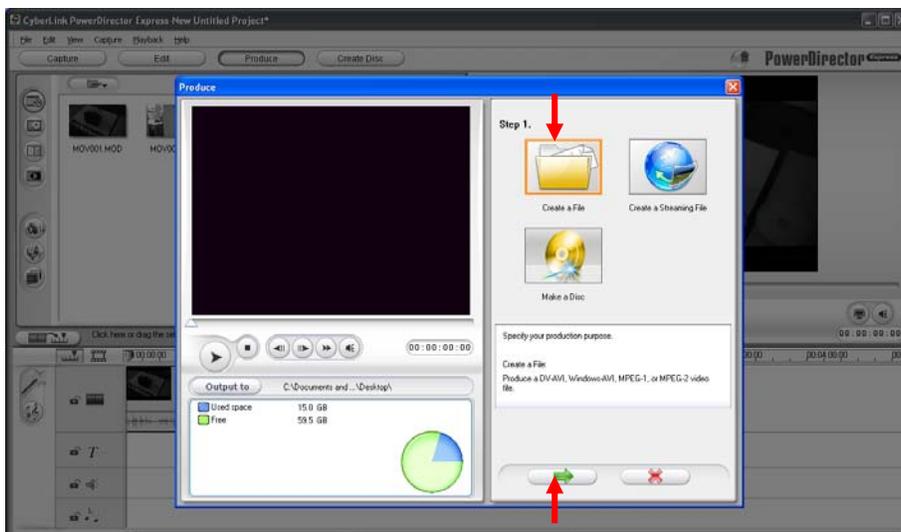
Note:

Creating a different file type can come in very handy when you would like to use different software other than Cyberlink to edit and create your movie. Cyberlink allows you to create a .AVI, MPEG 1 or MPEG 2 file types.

1. To complete the process, select the **[Produce]** option located at the top of the software screen.

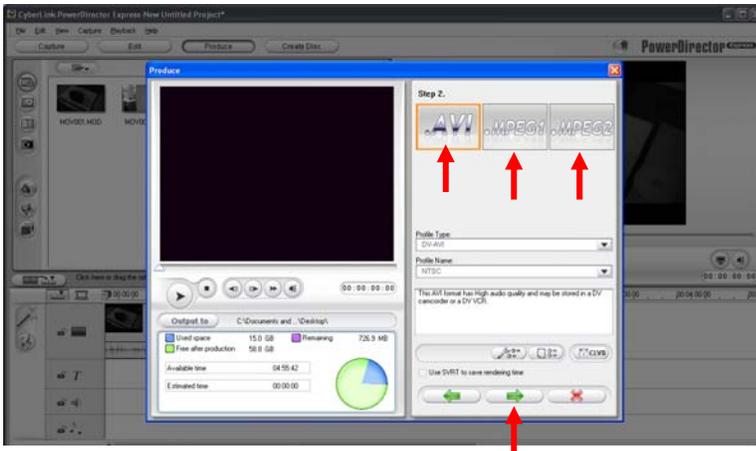


2. Select **[Create a File]**, followed by the green arrow to continue.

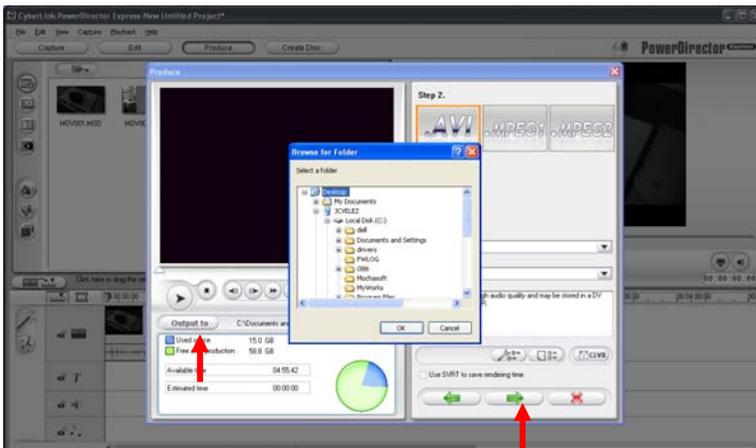


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3. Select your preferred file type: [.AVI], [.MPEG1], and [.MPEG2], then click on the green arrow to continue.

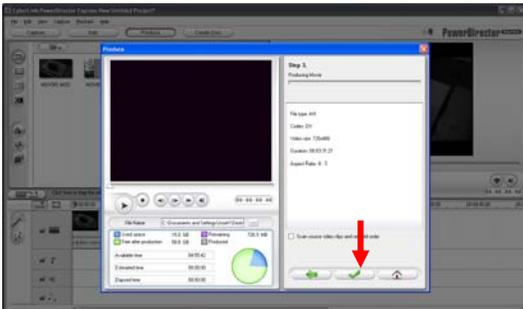


4. Once the type of file is selected, choose where you would like to save the file by clicking on the [Output to] option, as shown below. Click on the green arrow to continue.



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5. Select the green checkmark to start the production of the movie file. Depending on the size of the movie file this may take several minutes.



6. The software will notify you when production is complete. The completed file can be found in the folder location you chose in step 3.

