JVC

For use with
Microsoft Windows

ENGLISH

Production manual for creating dramatic movies.

~Data storage and data editing sections.~

I'll be the director!

Creating dramatic memories

This software program ensures that the pictures you took with your Everio will remain dramatic whenever you view them, and gives you the chance to make movies with emotions that cannot be found in any script. The role of director will, of course, fall to you!

Creating a dramatic movie

1. Taking the movie
2. Data storage section I — Storing your movie on computer
3. Data storage section II — Saving your movie to DVD
4. Editing section I — Creating your story
5. Editing section II — Post production
6. Editing section III — Saving your edited movie to DVD
7. Watching the movie

Main Section

● Contact us
Any inquires or questions regarding the editing and creation of DVDs should be addressed to CyberLink. Inquires can be made by telephone, FAX, or through the company homepage. For further details, please refer to SOFTWARE INSTRUCTION AND USB CONNECTION GUIDE.

● A wide range of helpful and detailed information concerning CyberLink DVD Solution can be found on our homepage:
http://www2.jvc.co.jp/products/ne/

LTY1600-001A

● Data storage section I **Storing your movie on computer**

Any movies you take should be quickly copied to your computer. Creating room in the Everio's hard disk clears up space for you to store your next great movie.

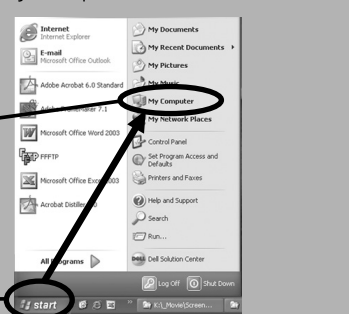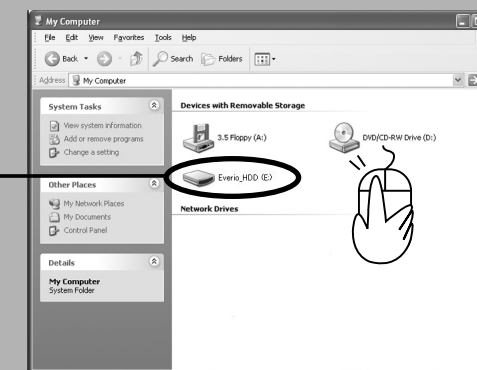| Details	Method
Storing your movie on computer	❶ First, create a folder* on your computer to hold your new movie, and give the folder a name. *To create a new folder, use the mouse to right click on the desired location and select "New" and then "Folder". * Quickly click the left button of the mouse using two successive movements. ❷ Switch the camera's power button to "Play", and connect the camera to the computer by using the USB cable provided. (For further details on connection methods, please refer to SOFTWARE INSTRUCTION AND USB CONNECTION GUIDE.) ❸ Open "EVERIO_HDD" that contains the movie data.*
* Open "EVERIO_SD"for movies contained on an SD card.	
Opening "EVERIO_HDD" For Windows 2000	1) Select "My Computer" from the "start" menu.

❶

Open the "EVERIO_HDD" icon by double-clicking it (*) in the "My Computer" window.

Opening "EVERIO_HDD"
For Windows XP

After connecting the camera to the computer with the USB cable, a window entitled "EVERIO_HDD" will automatically appear.

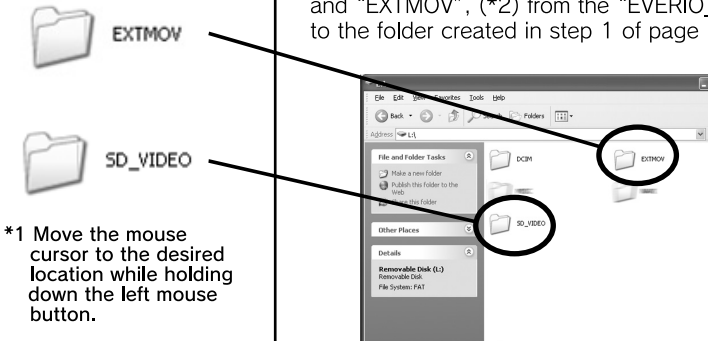After selecting and clicking"OK" "Use Internet Explorer to display openedfiles", "EVERIO_HDD" on the hard disk will open.

❷

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❹ Once "EVERIO_HDD" has opened, simply dragging (*1) the folders entitled "SD_VIDEO", and "EXTMOV", (*2) from the "EVERIO_HDD" to the folder created in step 1 of page 1.

*1 Move the mouse cursor to the desired location while holding down the left mouse button.

*2 "SD_VIDEO"folder stores regular movie data. "EXTMOV" folder stores unfinished movie data that failed to be produced.

Software installation	The appropriate software is required for storing or editing your movie on DVD by your computer. (For further details regarding this, refer to the Install Section in the instruction manual.)
View movies that have been backed up	❶ Start the installed "PowerDVD 5 NE" software. ❷ Click and select "Open media files". ❸ Select the folder where the movie was saved from the list.

❸

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❹ Select the movie file (PRG001, PRG002 etc) from within the folder and click "Select All". (*1, *2)

*1 Multiple movie files can be selected to be viewed in the play list.

*2 Click "Add" when selecting individual movie files for playback (files with the .MOD extension, such as MOV001.MOD)
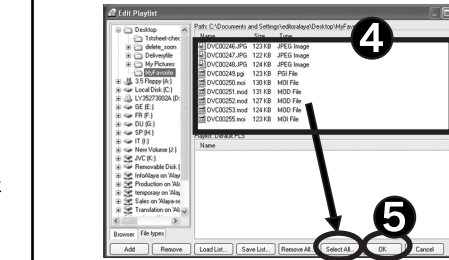
❺ Click "OK" when the movie files are displayed in the "Playlist".Play back will start.

● Data storage section II **Saving your movie on a DVD**

All movies you make should be backed up on a DVD disc.

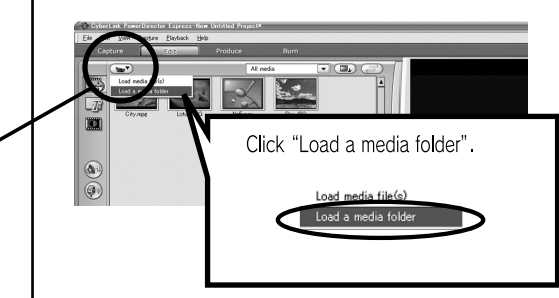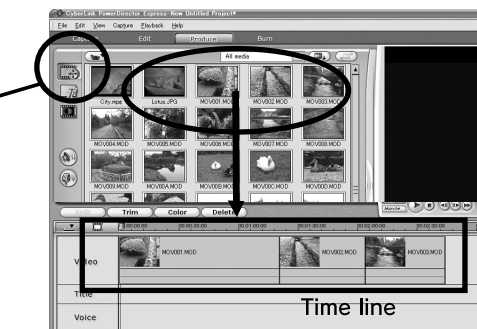| Details	Method
Starting the editing software	Double-clicking on the "PowerDirector Express NE" icon will launch the software.
Loading the movie into the editing software Click	❶ Click on the "Load a media folder", followed by the "Load media"button. Click "Load a media folder".

❹

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❷ Select the backed up movie folders (PRG001, PRG002 etc) from the "Browse for Folder"screen.

❸ Click "OK" to import the movie.

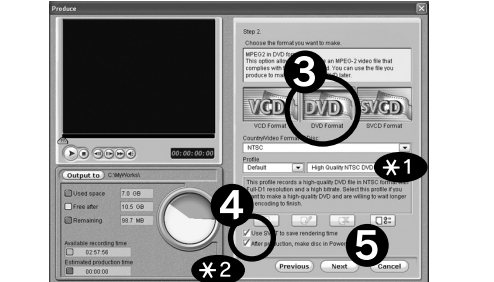| **Arranging the movie in "Time line"**	Drag the movie from the library window into the "Time line" in which you wish to play it. Open the "Media Room" Time line
Check that movies are arranged in the order to be played back Click Movie	After clicking "Movie", the movies will play as arranged upon clicking on .
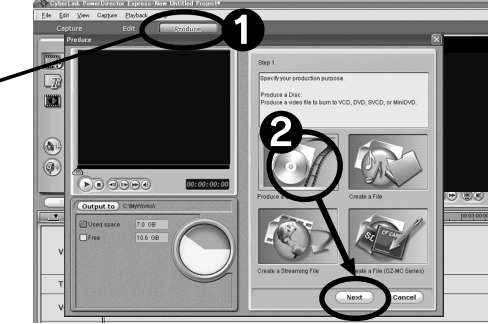
❺

Data output for DVD storage

Click [Produce]

❶ After arranging the movie in Time line, click on "Produce".
❷ After selecting "Produce a Disc", click on "Next".
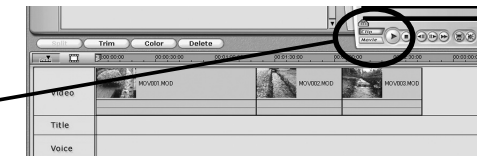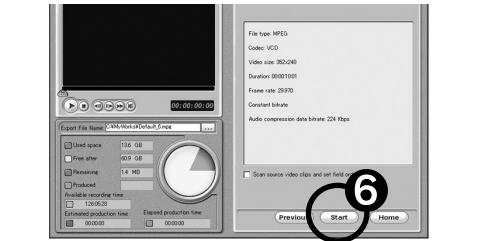

❸ From the options on output format, select "DVD format".
❹ Check the box, "After production,make disk in Power Producer".
❺ Click "Next".

*1
Saving an unedited movie in its original picture quality Movies taken using "Ultrafine (U)", "Fine (F)", or "Normal (N)", modes should use NTSC DVD (high Quality); movies shot with "Economy (E)", mode should use NTSC DVD (extended play).

❻ Click "Start" after confirming the save location.

*2
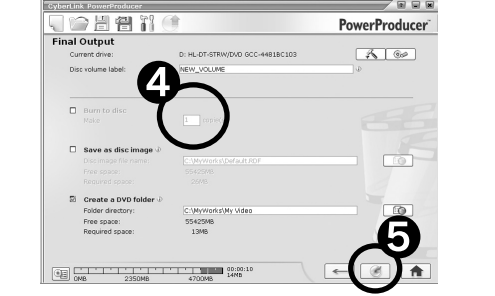Saving an edited movie in original picture quality Check the box, "Use SVRT".

❼ Upon finishing the production, "PowerProducer 3 NE "will launch automatically.
(Go to「Storing data on a DVD.」❶)

Storing data on a DVD

❶ The "Content (DVD)" window will appear.
❷ Provide a title name for the data and click on ▭.

❸ Insert a writeable DVD into the drive.
❹ Set the number of discs to be recorded in the "Final Output" window.
❺ Data will start transferring to the DVD when is clicked.

❻ Click "Start" after confirming the save location.

* Options available.
☐Play Disk: Playback of the recorded disc will begin automatically.
☐Go to Main window: Returns to the Power Producer Main Menu.
☐Quit PowerProducer: Exits the program.

❻ Make your choice from the window that appears after recording is complete. (*)
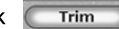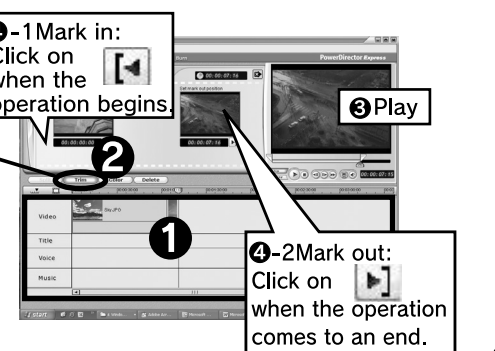

Using your own directorial talents to create a unique and dramatic scenario.

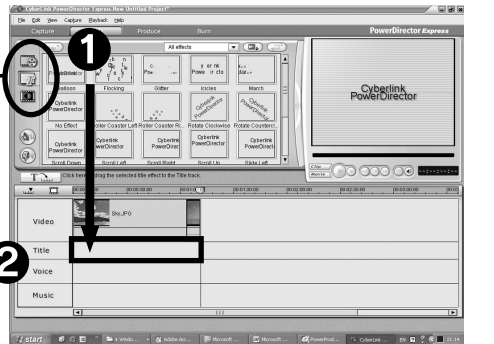| Details	Method
Storing your movie on computer	It's easy to store the movie taken with your Everio on your computer. (Just follow the same instructions for "Storing your movie on computer"found on page 1.)
Software installation	The appropriate software is required for storing or editing your movie on DVD by your computer.(For further details regarding this, refer to the Install Section in the instruction manual.)
Starting the editing software	Double-clicking on the "PowerDirector Express NE" icon will launch the program.
Creating your own story	The ability to create a unique, dramatic story with your own scenario is at your fingertips. (Just follow the same instructions for "Arranging movies in Time line", found on page 5.)
Removing unwanted sections	❶ Select the pictures you no longer require from the list of movies arranged in the time line. ❷ Click on "Trim". ❸ Press "Play". ❹ Cut the unwanted sections.

Click [Trim]

❹-1Mark in: Click on when the operation begins.
❸Play
❹-2Mark out: Click on when the operation comes to an end.

Adding something extra to your movie. Using subtitles and visual effects to create a truly enjoyable movie.

Details	Method
Inserting subtitles	❶ Select a title effeces in the title track. ❷ Drag the selected effects into the title column at the appropriate stage of the picture.

Open the "Titles Room"

❸ Click "OK", after entering the required text.

Entering visual effects	❶ Select your preferred visual effect. ❷ Drag the effect to the section of the movie in the video column.

* Visual effects should be entered at the moment a scene changes

Open the "Transitions Room"

The dramatic movies you create are your own works of art.Save them to DVD to be enjoyed over and over again.
(*(Follow the same instructions for "Data output for DVD storage" and "Saving to DVD" as found on page 6,7.)
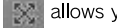
●Watching the movie   Now you can create your own home movie-theater!

Create masterpieces filled with loving memories of your family!
Your family will be delighted!
You can even create another DVD and send it to grandma.

Now even you can create your own dramatic movies

Details	Method
Viewing DVD on your computer	❶ Open the previously installed「PowerDVD 5 NE」. ❷ Press , and insert the DVD into the computer. ❸ The disk will start playing after pressing .

*Pressing allows you to watch the movie on full-screen.

●Additional information

For users wishing to view their edited movie with their own video camera, it is possible to copy the edited pictures to their camera and view them on the go. Take full advantage of these features on the road.

For further information, please refer to SOFTWARE INSTRUCTION AND USB CONNECTION GUIDE.

Users who wish to enter postproduction dubbing and background music can import these by using the time effects input procedure during the editing process.

For Further information,please refer to "Users Guide"of the provided software.

Even without using a computer, it is also possible to edit movies by using the camera directly. The advantage of using Everio cameras is in their ability to function as a mini-editing suite, allowing basic editing functions such as erasing unwanted movies and rearranging selected pictures. The edited data can be copied to your computer at a later date.

For further information, please refer to INSTRUCTION MANUAL.

Completed DVDs can also be stored in your home DVD recorder by simply using the enclosed S/AV cable.

For further information, please refer to INSTRUCTION MANUAL.