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Playing and stopping a movie

To play a <u>movie</u> press the play button.

The play button

To pause a movie press the pause button.

When a movie is playing the pause button is in the same place in the <u>movie control bar</u> as the play button.

The pause button

<u>Glossary of Movie Controller terms</u>

Stepping forward or backward

Controlling the volume

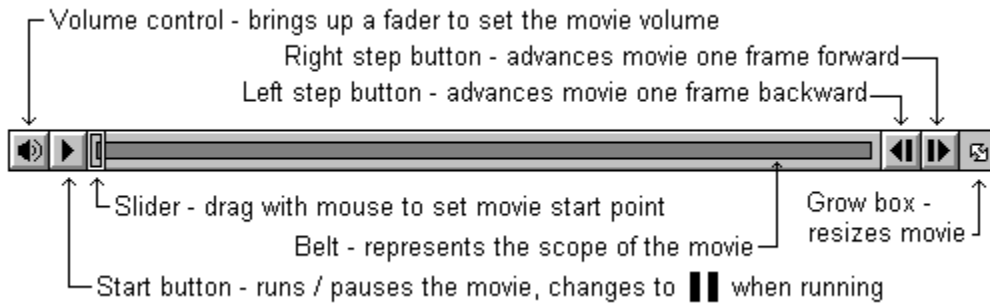[The volume control button](#)

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The control bar

The control bar is used to control how a <u>movie</u> plays, move to any part of the movie, and control the volume.

<u>Inactive control bar</u>

Volume control - brings up a fader to set the movie volume
Right step button - advances movie one frame forward
Left step button - advances movie one frame backward

Slider - drag with mouse to set movie start point
Belt - represents the scope of the movie
Grow box - resizes movie
Start button - runs / pauses the movie, changes to ▮▮ when running

The control bar

<u>Glossary of Movie Controller terms</u>

The Movie Controller keyboard interface

The following keys operate the movie controller:

Key	Action
F1	Brings up the Help subsystem at the highest level
Return/Space	Toggles Play/Pause state of movie
Ctrl+Right Arrow	Play movie forward
Ctrl+Left Arrow	Play movie backward
Home	Go to first frame in the movie
End	Go to last frame in the movie
Right Arrow	Step forward one frame in the movie (repeats)
Left Arrow	Step backward one frame in the movie (repeats)
Up Arrow	Increase volume (when sound enabled)
Down Arrow	Decrease volume (when sound enabled)
Shift+Return	Play movie and select while Shift key depressed
Shift+Space	Same as Shift+Return (Play movie and select)
Shift+Right Arrow	Select one frame Stepping forward (repeats)
Shift+Left Arrow	Select one frame Stepping backward (repeats)
Shift+Down Arrow	Clear Selection
Shift+Home	Go to first frame and extend selection
Shift+End	Go to last frame and extend selection
Ctrl+Shift+Home	Go to previous interesting time and extend selection
Ctrl+Shift+End	Go to next interesting time and extend selection
Ctrl+Home	Go to previous interesting time
Ctrl+End	Go to next interesting time

Glossary of Movie Controller terms

Movie

A collection of video and audio data.

Selection

A portion of a movie you wish to play.

The play bar turns black to show
the portion you have selected

The play button

The button that starts the movie playing.

The pause button

The button that pauses a playing movie.

Using the slider

You may move forward and backward within a <u>movie</u> by using the slider.   The slider may be manipulated by clicking and dragging it with the mouse.

The slider

<u>Glossary of Movie Controller terms</u>

Using the step buttons

You may step forward through the movie one frame at a time by clicking the forward step button with the mouse.   This button will repeat if held down.   The repeat rate is set in the Windows Control Panel.

▮▶

The step forward button

You may step backward through the movie one frame at a time by clicking the backward step button with the mouse.   This button will repeat if held down.   The repeat rate is set in the Windows Control Panel.

◀▮

The step backward button

Glossary of Movie Controller terms

The slider

The slider is used to move to a particular frame in the movie.

Step buttons

Step buttons allow you to step forward or backward in the movie one frame at a time.   These buttons repeat if held down.

Forward

Backward

Forward step button

The forward step button allows you to step forward in the movie one frame at a time.   This button repeats if held down.
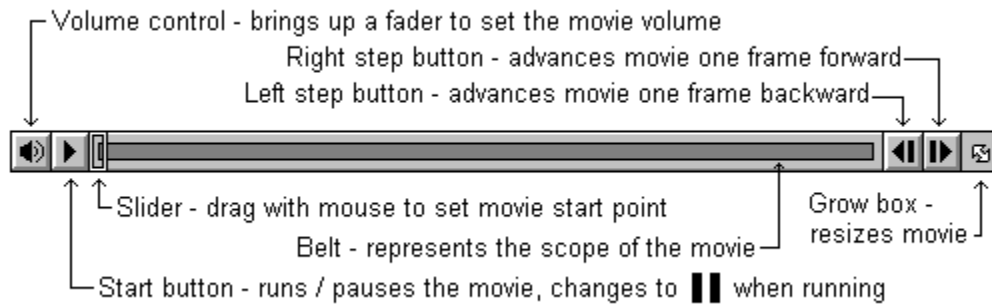
Backward step button

The backward step button allows you to step backward in the movie one frame at a time.   This button repeats if held down.

Control bar

The interface that controls all aspects of playing a movie.

Volume control - brings up a fader to set the movie volume
Right step button - advances movie one frame forward
Left step button - advances movie one frame backward

Slider - drag with mouse to set movie start point
Belt - represents the scope of the movie
Grow box - resizes movie
Start button - runs / pauses the movie, changes to ▮▮ when running

The volume control button

The volume control button can tell you if the <u>movie</u> has sound (if the button is grayed there is no sound).   If your computer is not capable of producing sound, the volume control button will be grayed with a bar through it.

If you click the volume control button you will be able to adjust the sound level using the <u>fader</u>.   You may also use the up and down arrow keys on the keyboard to adjust the volume.   The up arrow key increases the volume each time it is depressed.   The down arrow key decreases the volume each time it is depressed.   The volume control button icon changes to show how loud you have set the movie sound.

<u>Volume control icon values</u>

The volume control button

<u>Glossary of Movie Controller terms</u>
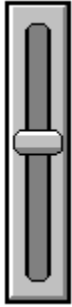
Volume control button

The button that controls movie sound volume.   It also shows the volume level and shows if the movie has sound.   Click the volume control button to bring up the volume <u>fader</u>. If your computer hardware cannot produce sound the volume control button will be gray with a bar through it.

The fader volume control

The fader allows you to control the volume level for <u>movies</u> that have sound.   You get to the fader by clicking the <u>volume control button</u>.
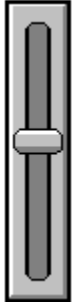
<u>How to work the fader</u>

The volume fader

<u>Glossary of Movie Controller terms</u>

Fader

The fader controls the sound level of a movie.   Click and drag the fader up to increase the movie sound volume.   Click and drag the fader down to decrease the movie sound volume.

How to work the fader

Click and drag the <u>fader</u> to change the volume level.   Drag up to make the sound louder and down to make the sound softer.   Also, the up and down arrow keys on the keyboard can be used to change the sound level.   The up arrow key will increase the volume each time it is depressed.   The down arrow key will decrease the volume each time it is depressed.

Maximum sound level

Minimum sound level

<u>Glossary of Movie Controller terms</u>

Resizing a movie

The window size box allows you to resize the <u>movie</u> rectangle by clicking and dragging with the mouse.   The window size box is at the extreme right side of the <u>control bar</u> and is distinguished by a double-headed arrow.

The window size box

<u>Glossary of Movie Controller terms</u>

Window size box

The window size box is at the right of the control bar and allows resizing of the movie.

The different values in the volume button

The <u>volume control button</u> has several different icons it may display:

 The volume is loudest

 The volume is medium

 The volume is softest

 The volume is off

 The movie has no sound or there is no sound card

<u>Glossary of Movie Controller terms</u>

Inactive control bar

The control bar is inactive when it is no longer available to you.   An inactive control bar will not respond to mouse clicks or keystrokes.

Inactive control bar

Glossary of Movie Controller terms

Inactive

When the control bar or a pushbutton is inactive it appears light gray and will not respond to mouse clicks or keystrokes.

Using the arrow keys

By pressing the left arrow key on the keyboard you may move backward one <u>frame</u> in the <u>movie</u>.   By pressing the right arrow key on the keyboard you may move forward one frame in the movie.   If you hold down either the left or the right arrow keys on the keyboard they will repeat.

By pressing the up arrow key on the keyboard you may increase the volume of the movie.   By pressing the down arrow key on the keyboard you may decrease the volume of the movie.

<u>Glossary of Movie Controller terms</u>

Selecting part of a movie

You may <u>select</u> a portion of a <u>movie</u>.   You might do this so that you can <u>play</u> only that selected portion.   Hold down the keyboard Shift key and <u>step forward</u> or <u>backward</u> in the movie to make a selection.   If you hold down the Shift key then start the movie playing that part of the movie will be selected.   The selected portion of the movie will appear darkened on the <u>play bar</u> .

<u>Stepping forward or backward</u>

<u>Clearing a selection</u>

The play bar turns black to show
the portion you have selected

<u>Glossary of Movie Controller terms</u>

Play bar

Clearing a selection

You may clear the selection of a part of a movie by pressing the Shift and Down Arrow keys on the keyboard at the same time.

Glossary of Movie Controller terms

Frame

One still image in a movie.   Movies containing motion video and animation are made up of a series of frames, played in succession.   See also: <u>Frame rate</u>.

Frame rate

The number of frames per second at which a movie is played or recorded. Frame rate does not affect a movie's playing time.

For example, a QuickTime movie recorded at 30 frames per second might play back at 15 frames per second on a slower machine but the movie's total playing time would not change.

Interesting Times

There are four "interesting" times in a movie, the first frame, the last frame and (only if there is a selection) the beginning of a selection and the end of a selection. Some keystrokes go to interesting times in the movie. See the keyboard interface for details.