

Device Compatibility List for Premiere 6.x

Introduction

Below is the list of certified cameras and decks for working with Adobe Premiere. Since there are so many makes and models of devices, we do not have the time or resources to test each one of them. We have selected a handful of the most popular devices of several brands and list the degree to which they're supported. Please see the Key for further help in reading this table.

KEY: Fully Supported: All features work or can be gotten to work.

Conditionally Supported: Most of the features work, with some exceptions-see "Qualifications" for a list of exceptions.

Canon Devices

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	Canon DM-GL1A	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable. Batch Capture is unreliable under Windows 98SE.
NTSC	Canon DM-PV1	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable.
NTSC	Canon DM-XL1	Fully Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable. Batch Capture fails under Windows ME. This device supports "Frame Movie Mode" which is similar to Progressive scan. This device does not have a true progressive-scan CCD, and in Frame Movie Mode record video frames that lack the "interlacing distortion" or "field motion" characteristic of normal interlaces (60 fields per second) video. Frame Movie Mode is recorded to tape exactly the same way as normal video.
NTSC	Canon Elura	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable.

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	Canon Elura2MC	Fully Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable on Windows.
NTSC	Canon Optura	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable. Seek to In/Out is unreliable.
NTSC	Canon ZR10	Fully Supported	Fully Supported	Fully Supported	Fully Supported	First frame may not be recorded during Assemble Edit.
PAL	Canon DM-MV20iE	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable.

Sony Devices

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	Sony DCR-PC1	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Batch Capture may require repeated attempts. Assembly Editing may be unreliable.
NTSC	Sony DCR-PC100	Fully Supported	Conditionally Supported	Fully Supported	Conditionally Supported	Under Windows 98SE, very short clips (one or two frames) cannot always be captured. Under Windows, frames may be missing from the beginning or end when printing to tape, add unneeded frames to the beginning and ending of the export portion for best results.
NTSC	Sony DCR-PC5	Fully Supported	Fully Supported	Fully Supported	Conditionally Supported	Batch Capture may require repeated attempts under Windows ME.
NTSC	Sony DCR-TRV10	Fully Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assembly Editing may be unreliable on Windows.
NTSC	Sony DCR-TRV103	Fully Supported	Conditionally Supported	Fully Supported	Fully Supported	Assembly Editing may be unreliable under Windows 98SE.
NTSC	Sony DCR-TRV310	Fully Supported	Conditionally Supported	Fully Supported	Fully Supported	Assembly Editing may be unreliable under Windows 98SE.

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	Sony DCR-TRV6	Fully Supported	Conditionally Supported	Conditionally Supported	Fully Supported	During batch capture under Windows, long clips may drop frames or stop short of the target out point.
NTSC	Sony DCR-TRV720	Conditionally Supported	Conditionally Supported	Fully Supported	Fully Supported	Batch Capture may require repeated attempts. Batch Captured clips without handles are occasionally inaccurate.
NTSC	Sony DCR-TRV8	Conditionally Supported	Conditionally Supported	Fully Supported	Fully Supported	Batch capture may be inaccurate under OS 9 and Windows 98SE.
NTSC	Sony DCR-TRV9	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing may not be reliable; experiment with Movie Start Delay for best results.
NTSC	Sony DCR-TRV900	Fully Supported	Conditionally Supported	Fully Supported	Conditionally Supported	Batch Capture may require repeated attempts under Windows 98SE. Assemble Editing may only be reliable under Windows.
NTSC	Sony DCR-VX1000	Fully Supported	Conditionally Supported	Fully Supported	Conditionally Supported	Assemble Editing may not be reliable under Windows 98SE/ME. Batch Capture may not be reliable under Windows ME.
NTSC	Sony DCR-VX2000	Fully Supported	Fully Supported	Fully Supported	Fully Supported	
NTSC	Sony DSR-20	Fully Supported	Fully Supported	Fully Supported	Fully Supported	
NTSC	Sony DSR-30	Fully Supported	Conditionally Supported	Fully Supported	Fully Supported	Assemble Editing may not be reliable under Windows 98SE. You must turn on device while holding down Record and Pause buttons in order to record to tape under Mac OS9 and QuickTime 4.1.2
NTSC	Sony DSR-40	Fully Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable under Windows.
NTSC	Sony DSR-PD100	Fully Supported	Conditionally Supported	Fully Supported	Conditionally Supported	Batch Capture may require repeated attempts under Windows 98/Me. Assemble Editing may only be reliable under Windows.

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	Sony DVMC-DA1	Fully Supported	Fully Supported	Fully Supported	Fully Supported	For best results, set Device Control to "None".
NTSC	Sony GV-D900	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing may not be reliable. Experiment with Movie Start Delay for best results. A camera option is available, but using it prevents the Firewire port from working.
PAL	Sony DCR-PC100E	Fully Supported	Conditionally Supported	Fully Supported	Conditionally Supported	Assemble Editing and Batch Capture may not be precise under Windows 98SE and Windows Me.
PAL	Sony DCR-PC2E	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	This device only supports DV output, so no playback, preview or export to tape features are supported. All capture and device control functions work correctly.
PAL	Sony DCR-TRV310E	Fully Supported	Conditionally Supported	Conditionally Supported	Fully Supported	Assemble Editing is unreliable under Windows 98SE and Windows 2000 Pro. For best results, experiment with setting pre-roll frames when Assemble editing with Windows ME. Do not jog or step from a full stop under Windows 98SE. Has trouble seeking to in point.
PAL	Sony DCR-TRV9E	Fully Supported	Fully Supported	Fully Supported	Fully Supported	This device will not accept video with 44.1 kHz audio.
PAL	Sony DSR-PD150P	Fully Supported	Conditionally Supported	Fully Supported	Fully Supported	Batch Capture may require repeated attempts under Windows 98SE. For DV output to work when analog video is connected to the camera DV-> PB menu item must be OFF.

JVC Devices

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	JVC BR-DV600U	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Set the deck to "Remote" to enable Device Control. Set the timecode TCG select (menu 414) to "regen" to avoid creating timecode discontinuities. Batch Capture functional only under Windows ME. Capture previews not available under Windows ME. Export to Tape may not record some frames at the beginning or end of the program under Windows.
NTSC	JVC Gr-DVL9500U	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	This device often takes several seconds to activate recording on Mac OS 9, and fails to enter record mode entirely on Windows. Batch Capture may require repeated attempts under Windows ME. This device must be plugged into the AC mains for the 1394 connector to work.
NTSC	JVC HR-DVS1U	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable in general, and fails completely under Windows ME. Deck does not reliably enter Record mode under FireWire control.
PAL	JVC GR-DVL9600E	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	This device often takes several seconds to activate recording on Mac OS 9, and fails to enter record mode entirely on Windows. Batch Capture may require repeated attempts under Windows ME. This device must be plugged into the AC mains for the 1394 connector to work.

Panasonic Devices

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	Panasonic AG-EZ30P	Fully Supported	Fully Supported	Fully Supported	Conditionally Supported	Batch Capture requires at least 5 frames of handles on Mac OS 9. Assemble Editing may be unreliable under Windows ME.
NTSC	Panasonic NV-DS9	Conditionally Supported	Conditionally Supported	Fully Supported	Conditionally Supported	Long clips in batch capture may miss the target out point by a few seconds under OS 9. Export to tape may print a black frame around the 20th frame of the program under Windows ME.
NTSC	Panasonic PV-DV600D	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is unreliable.
NTSC	Panasonic PV-DV910	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing may require the use of the Movie Start Delay, or (under Windows 2K) may fail entirely. Batch Capture may fail under Windows ME.
PAL	Panasonic NV-DS77EN	Conditionally Supported	Conditionally Supported	Conditionally Supported	Conditionally Supported	Assemble Editing is reliable only under Windows ME, using a 24 frame Movie Start Delay. Frames may not transmit to the device during source or thumbnail playback under Windows 98SE, but timeline playback is OK.
PAL	Panasonic NV-EX1EN	Fully Supported	Fully Supported	Fully Supported	Fully Supported	Movie Start Delay can be used to achieve accurate assemble edits. This varies from system to system.



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Power R Devices

Television Format	Model Number	Mac	Win 98	Win 2k	Win ME	Qualifications
NTSC	Power R Director's Cut	Fully Supported	Fully Supported	Fully Supported	Fully Supported	Director's Cut does not provide any device control.