

comparing dvd video and dvd rom

DVD Video v DVD ROM

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DVD VIDEO	DVD ROM
<p>Plays on a DVD player/television Can also be played on a computer that has the appropriate software</p>	<p>Only playable on a computer</p>
<p>More suitable for mass distribution</p>	<p>More suitable for distribution to members of a team</p>
<p>Video has to be encoded and the DVD is authored (structured, designed and programmed)</p>	<p>Video has to be encoded and the DVD is designed and programmed (like a web site)</p>
<p>Can include as many menus as required, operated by remote control</p>	<p>Can include as many menus as required, operated by mouse</p>
<p>Because of the relative lack of resolution on a television screen, it can include a maximum of 10 buttons to a menu/screen. This means that, if the DVD has to contain a large number of video clips, the navigation can be relatively slow to negotiate</p>	<p>Because it displays on a computer, which have a much higher resolution of display, it can have as many as 40 buttons/links on a menu/screen (like a web browser). Navigation can therefore be relatively easy, even for a large number of video clips</p>

DVD VIDEO	DVD ROM
<p>The DVD Video format can accommodate multiple languages and subtitles against a single piece of video.</p> <p>The alternative languages are accessible using the DVD remote control)</p>	<p>Multiple languages and subtitles can only be accommodated by additional copies of the video (which takes up more space on the disk)</p>
<p>Can contain DVD ROM material (such as images or documents) but this material is only accessible on a computer - not on the television</p>	<p>Can contain additional material (such as images or documents)</p>
<p>Can include image slide shows</p>	<p>Can include image slide shows</p>
<p>Each video can include 'chapter' points allowing you to jump through a long piece of video or jump to a particular point in a video</p>	<p>Video on DVD ROMs cannot contain chapter points</p>

A single DVD disk can contain both DVD Video and DVD ROM material - but each has to be authored/programmable separately (ie twice the work!)