



## Plasma vs LCD screens

### Technical Differences:

<http://www.lcdtvbuyingguide.com/lcdtv-plasmavslcd.shtml>

### Usage Comparisons:

<http://www.cnet.com.au/plasma-vs-lcd-six-things-you-need-to-know-339273215.htm?omnRef=NULL>

	<b>Plasma</b>	<b>LCD</b>
<b>Pros</b>	<ul style="list-style-type: none"><li>More natural colour reproduction</li><li>Better black levels and contrast</li><li>Fast motion</li><li>Lower price for large screens</li></ul>	<ul style="list-style-type: none"><li>Wider choice of screen sizes</li><li>Sharper image with smaller pixel sizes</li><li>Uses less energy</li><li>Thinner and lighter</li></ul>
<b>Cons</b>	<ul style="list-style-type: none"><li>Uses more power</li><li>Large and heavier</li><li>More glare</li><li>Less economical to produce in smaller sizes</li></ul>	<ul style="list-style-type: none"><li>More expensive in large sizes</li><li>Limited colour palette</li><li>Light leakage</li><li>Difficult to produce true blacks</li><li>Pixilation in fast-action scenes</li></ul>

### Which is best?

As with the DLP vs LCD debate with projectors, the answer is simple - neither one is better than the other. They both have advantages over the other, and they both have limitations. And the choice gets down to what you want this equipment to do for you and what you like looking at.

*Example:* A client rang in desperation a while ago who asked this exact question. He had read many articles, had gone to several retail outlets and been told a lot of technical information. My answer to his question was simple – which did he like looking at? - this was the one important thing he had not been asked or considered !! I also advised him to consider what backup and service the supplier offered.

And now LED: Currently I have had no hands-on contact with this technology.

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