Subject: 1080i and 720p

Posted by matefork on Sat, 09 Sep 2006 05:25:15 GMT

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I heard about this high definition TVs having two sets of resolution; the 1080i and 720p. What are these two pests mean actually? How do they differentiate from the older versions of television that we used to have?

Subject: Re: 1080i and 720p

Posted by eatli on Sat, 09 Sep 2006 10:08:24 GMT

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The 1080 and 720 refer to the vertical resolution used - standard TVs I believe are 625. The i refers to interlaced - the same system that standard PAL uses where on one pass every other line is done, eg lines 1,3,5,7 and then the second pass lines 2,4,6,8...etc are done. The p is for progressive - where all the lines are done every pass, giving a crisper, clearer picture.

Subject: Re: 1080i and 720p

Posted by Wayne Parham on Tue, 12 Sep 2006 20:19:11 GMT

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Standard TV has 525 scan lines and is interlaced.

Subject: Re: 1080i and 720p

Posted by Lancelot on Sat, 20 Mar 2010 02:52:26 GMT

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I also have seen these features on the new TV's. What would you recommend then if I have to choose from 1080i and 1080p? How can check the difference between these 2 options?

Subject: Re: 1080i and 720p

Posted by Wayne Parham on Sat, 20 Mar 2010 03:35:23 GMT

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1080p is much better. It displays all lines in each frame, where 1080i only displays every other

line per frame.			