

## Re: DSO spec confusion

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- *From:* Joerg <[notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Mon, 17 Mar 2008 18:10:24 -0700
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Rich Webb wrote:

On Tue, 18 Mar 2008 00:10:45 GMT, Joerg  
<[notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:notthisjoergsch@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote:

Tektronix has inferior sample memory depth and the TDS210/220 series is prone to 40/80kHz noise, probably from its backlight inverter. IMHO a disgrace to Tektronix. There was also some kind of safety recall because of a sub-par ground connection. You might want to check that.

Mine's a fairly late model TDS220 and was produced well after the range that was affected by the power supply recall -- thanks for the tip, though! It's also quiet with respect to the inverter noise so I don't really have any excuses to ditch it... ;-)

Then it should be ok. Except that the ones I used had no connectivity, I had to snap digicam pictures. I did use them for lots of serial bus debugging though and they performed those jobs nicely.

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Regards, Joerg

<http://www.analogconsultants.com/>

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