

Re: Sony KV-27EXR15 drop out

Source: <http://sci.tech-archive.net/Archive/sci.electronics.repair/2005-05/msg01798.html>

- *From:* Darmok <coconcat.spam@xxxxxxxx>
 - *Date:* Mon, 30 May 2005 17:54:19 -0400
-

On Mon, 30 May 2005 09:40:30 -0230, "Rono" <rono@xxxxxxxxxxxxxxxx> wrote:

>The flashing is a weak picture tube. You may be able to adjust
>the G2 (black potentiometer), on the CRT board. You may likely
>have bad solder connections at the horizontal drive transformer.
>Also replace the polarized capacitor in the horizontal drive. The
>last two items will cause the problem you are posting, & it will
>soon "blow up" the power supply. Rono.
>

Thanks for the tips ... I'll give it a look. Its too bad they don't include schematics with TVs ... my 25 yr. old 19" Sony had full schematics that came with it. The newer Sony with the problem doesn't have any schematics. However, I suspect that it will look similar to the 13" model that I have been into, i.e., a mainboard and a few daughter boards. We'll give it a look and see what we can see.

BTW, is there any way to correct the over-scanning on the 25 yr old Sony 19" model? There are no Horizontal/Vertical size pots on the front of the set. Perhaps there are some inside .. I do have the schematics for this one, so perhaps I'll find my answer there.

Thanks again,

Bill

• *References:*

- ◆ [Sony KV-27EXR15 drop out](#)
 - ◇ *From:* Darmok
 - ◆ [Re: Sony KV-27EXR15 drop out](#)
 - ◇ *From:* Rono
-
- Prev by Date: [Re: OLD Hitachi C28P510S TV problem](#)
 - Next by Date: [Re: Philips 17](#)
 - Previous by thread: [Re: Sony KV-27EXR15 drop out](#)
 - Next by thread: [X10 Low Impedance Probe](#)

Re: Sony KV-27EXR15 drop out

- Index(es):

- ◆ *Date*

- ◆ *Thread*