

FAQ & Troubleshooting

1- Will a Japanese console work in the US or in PAL territories and viceversa?

Yes, the ReSaturn PSU works for all revisions from all regions.

2- Is this compatible with an ODE (Phoebe, Rhea, Fenrir, MODE, etc.) or Phantom modchips?

Yes.

3- Will this solve a no video/audio issue or my console not reading discs?

Whilst it is true that disc reading issues might be related to a failing PSU, chances are that the laser or the capacitors need replacement.

4- I have installed the ReSaturn PSU but I do not get power.

If all connections are correct, make sure that your AC adapter is in working order or try with another AC adapter. Also, make sure you have no shorts between the back of the PSU and the metal chassis on your console.

5- Will my console be damaged in the long run with a non-original PSU?

No, the ReSaturn PSU has been designed to provide appropriate voltages and current loads to your Saturn. Attention has been paid to reduce ripple current and provide a stable signal with appropriate filtering.

6- Is this design based on Retropsu's DreamPSU and SaturnPSU?

No, this is a completely new design made from scratch.

7- My console switches on but I now get noise on the screen.

Use a good quality AC adapter and/or make sure your AV cable is decent (shielded if possible).

8- What happens if I use a super cheap 12v adapter or if the adapter has less than 4A?

Chances are you'll get noise and/or that your console won't start. The AC adapter transforms AC 220v or 110/115v to DC 12v, whereas the ReSaturn regulates DC 12v into the different voltages that the Saturn requires. This makes the AC adapter an essential part of the circuit.

9- Why should I buy a 4A 12v adapter if a 3A seems to be enough?

True, a 3A should be enough, but it would be closer to the Saturn's max load. Just to make your AC adapter happier and avoid its overheating after long sessions, go for higher Amps.

10- Is there a better way to hold the VA0 into place?

The ReSaturn PSU can be attached to the VA0 revision with a plastic bracket as well. In order to reduce costs and keep the product within a decent price, this is not included. If you wish to 3dprint the bracket yourself, just get in touch, and I can provide the STL for you to print.

11- This PSU is really cool!

Thank you!

12- This PSU is cool but....

Please, submit your suggestions and feedback to reexusrepairs@gmail.com. Always happy to improve things!