My Z2 Dustblob removal tutorial w/ pics

Here is my dust blob removal tutorial. After 1 month, my Z2 had two dust blobs so I removed them tonight. Thought I'd take pictures and share with the forum. It's extremely easy to do. It takes 10 minutes, whereas a trip to sanyo service could take god knows how long.

*********Disclaimer:*****************

I do not accept any responsibility for any damage you do to your Z2. Enter at your own risk!!!! And for the buttheads out there.... remember to unplug your z2 before opening it up. Also, opening up your pj may TECHNICALLY void your warranty (not like sanyo would ever know) but I have not confirmed that.

Step 1: First remove three screws underneath the projector. The middle screw will not fall out, just unscrew it. The other two screws will fall out when you unscrew them.



Step 2: Then remove the three screws on the back panel.



Step 3: With the pj rightside up, gently lift up the top cover. It should slide off very easily. Don't force anything! There is one cable connecting the main board to the top cover/power switch. So make sure not to rip this cable off. You can detach the cable from the main circuit board. However, I left it in tact and just rested the cover off to the side with the cable still connected. The cable is long enough to give you room to work without disconnecting. Here's what the Z2 looks like exposed:



Step 4: Here are two pictures of where the LCD panel's wires begin. With a can of compressed air, shoot brief blasts of air around the LCD panel area. You can also stick in the compressed air can's straw further into the area to get better coverage. To get into the harder to reach areas, make sure to tilt the Z2 and not the compressed air can . If you do not hold the compressed air can upright, it will spray liquid onto the panels. Play around with the compressed air can beforehand to get an idea of how it works and what angle will cause it to shoot out liquid.



