

DENON 3930 - Reanimate LASER.

Good day!

This reader needs this part: Sanyo SF-HD65 as a consumable (printer cartridge)

It's the laser head. There is the whole mechanism of reading but this costs 80dollars and the head costs a meal at Macdonals!

This player was bought new in 2009 for less than half the new price in a store known to all of you and was used at most 30 hours a year. In recent months he refuses to read original DVDs or fails too much in menus or in the middle of the movies, in the backups of the originals also does the same.

I was fo ... o !!

So touch surfing the net and soon discovered the problem like all the users of this beautiful machine!

The problem is obviously no surprises: CHINA!

From the models 2910-2930-3910-3930 that the Japanese DENON handed the work hand to CHINA. From what I read this laser head loses power with use ... the transistors inside it will burn out after a few hundred hours! then she gets dying and gives the spit in reading!

Then the laser head becomes a consumable part like a printer cartridge.

(I thought of giving this to DENON but as we always get the material 3 months withheld and take the leather and hair for a piece that costs less than 15 euros)

PHOTO 6-You have to remove this solder ball! It's the anti-static protection that comes from the factory, otherwise it will not read anything! Just warm up the soldering iron and get out there, get out soon! Confirm that tracks have no short welding. Just look and see

After the head change that is surprisingly easy for those with adventurous spirit and DIY it is necessary to reset the hardware / software because the reader has an internal system of time counting and calibration and many other things that should be zero when you move the laser head.

Method:

-Turn off, not standby

-Turn on while pressing PLAY + SKIP FOWARD

-Display show INITIALIZE, turn off after on main switch.

-Set the customs preferences again, do not use HDMI now because reseting will make HDMI off.

Have joy!