

YG500 Clean Dust-2

This Replacing instructions only refer to YG500. The illustrations may differ from your product, please refer to user manual for accurate instructions on how to replace the projector lamp on your model or contact your dealer.

- A To prevent dust to enter the projector, please use a soft clean cloth to remove surface dust.
- B Make sure the working environment is Dry and Clean.
- C For a safer operation, you should wear an antistatic wrist strap while replacing.
(An antistatic wrist strap is any device that reduces, dampens, or otherwise inhibits electrostatic discharge)

Repair video operation, you can watch link:

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Replace Guide Manual, go here to download:

www.hiaao.com/download

You only can contact us about the product diagnosis, we will have a professional technical support team to diagnose YG/GM/S series projector.

For spare parts of the product, please contact your dealer or seller directly.

This operation requires the projector to be operated while working, meanwhile you need to pay attention to the projector plug-in interface for leakage.

Make sure that the environment is clean and dry,

If it is full of dust, when dust enter into the machine, the picture quality will get influenced.

Besides, that may lead more dust enter into the projector, once you clean it,the problem get worse.

If the environment is moist, then waterdroplets will enter into the projector,

Once the internal electronic part is exposed to moisture, it is likely to cause a short circuit.

Check if there is any water on the tools before you operate. If there is an air gun or other auxiliary tools, please pay attention to whether there is water or

water droplets in the nozzle/working environment of the product. Otherwise, moisture will enter the projector with the operation of the tool, which will lead to serious consequences.

(NOTE: This will void warranty and cost will pay)

Spots on a screen could affect the display quality, the usual causes of this are dust and drip particles that have accumulated on a projector's Screen panel.

To solve this issue, usual treatment is to remove the dust / drip particles from the projector Screen Panel, Dust removal operation of the screen, is necessary to operate in the working state of the whiteboard.

Go here to download the whiteboard (800*480):

www.hiaao.com/download

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Engineer Xie / Translator Sullivan

Follow the instructions below to get the working state of the whiteboard:

Download the whiteboard with a USB Drive from www.hiaao.com/download

1. Insert the USB Drive into this projector's USB Port
2. Press input source select Multimedia.
3. Select Picture – USB Drive – Whiteboard

Diagnosis 1, when there are a little black dots on the screen display, an air gun and cotton swab can solve .If there is no air gun, you can use cotton swab directly.

Diagnosis 2 : When the screen display is dark, unclear, or large dust spots, an air gun is required. Air guns are the best choice.

If there is no air gun, you can only open the projector and remove the mirror and clean it.

(In this case, it is not recommended to use a cotton swab. If you use a cotton swab to gently wipe it, the area of the dust may be affected more and more.)

This operating documentation is the solution for Diagnostics 1:

Screwdriver



Electrostatic ring



Air gun



Cotton swabs

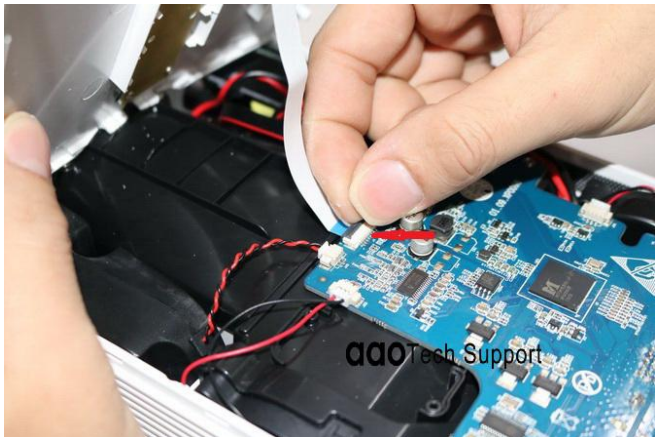


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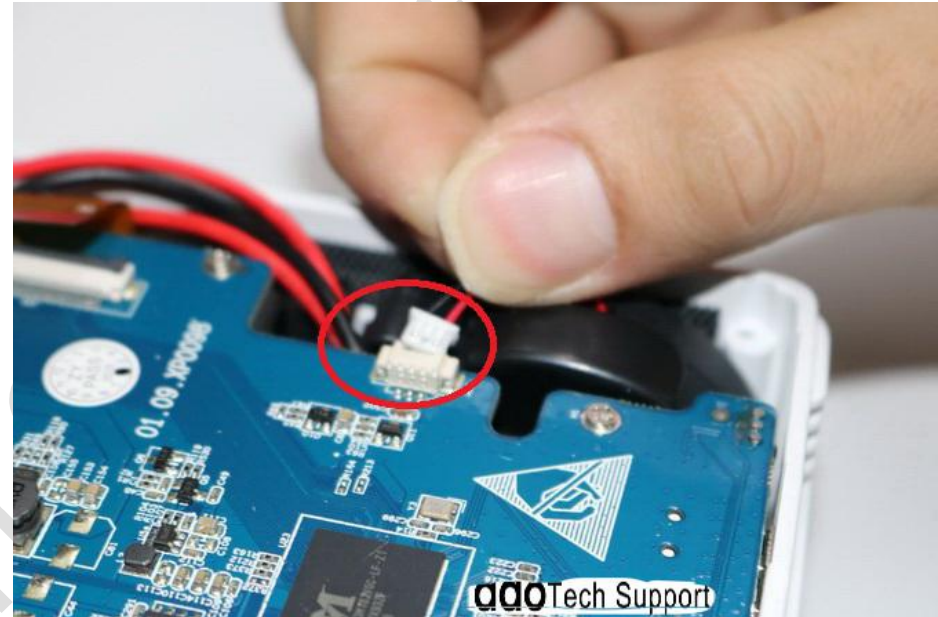
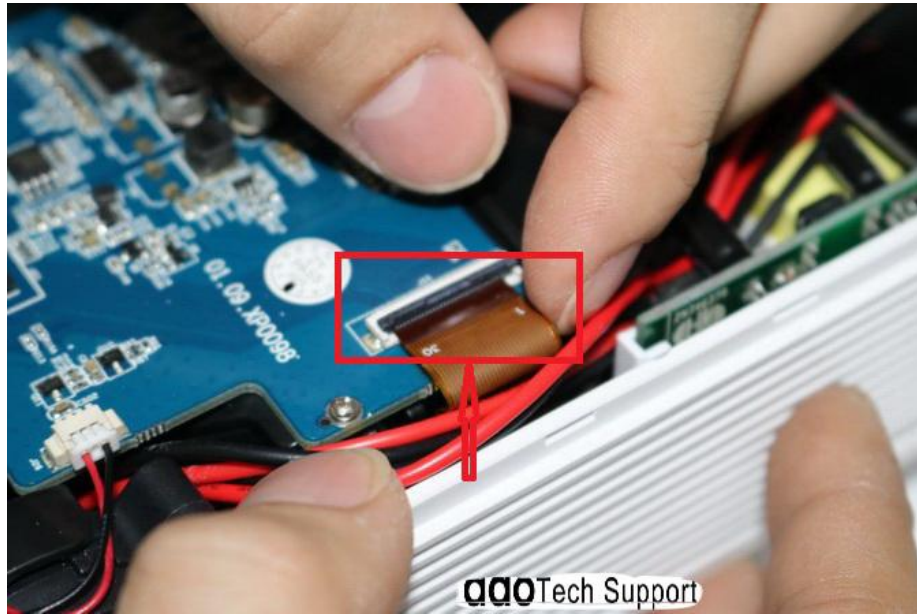
Turn the projector to the bottom, lay it flat, and remove the bottom six screws



With your fingers or tools, gently break off the top cover, turn it over and remove the key alignment (note: when turning up gently, pay attention to the key alignment connected to the cover plate. When opening the cover plate, if excessive force is exerted, the key alignment will be broken).

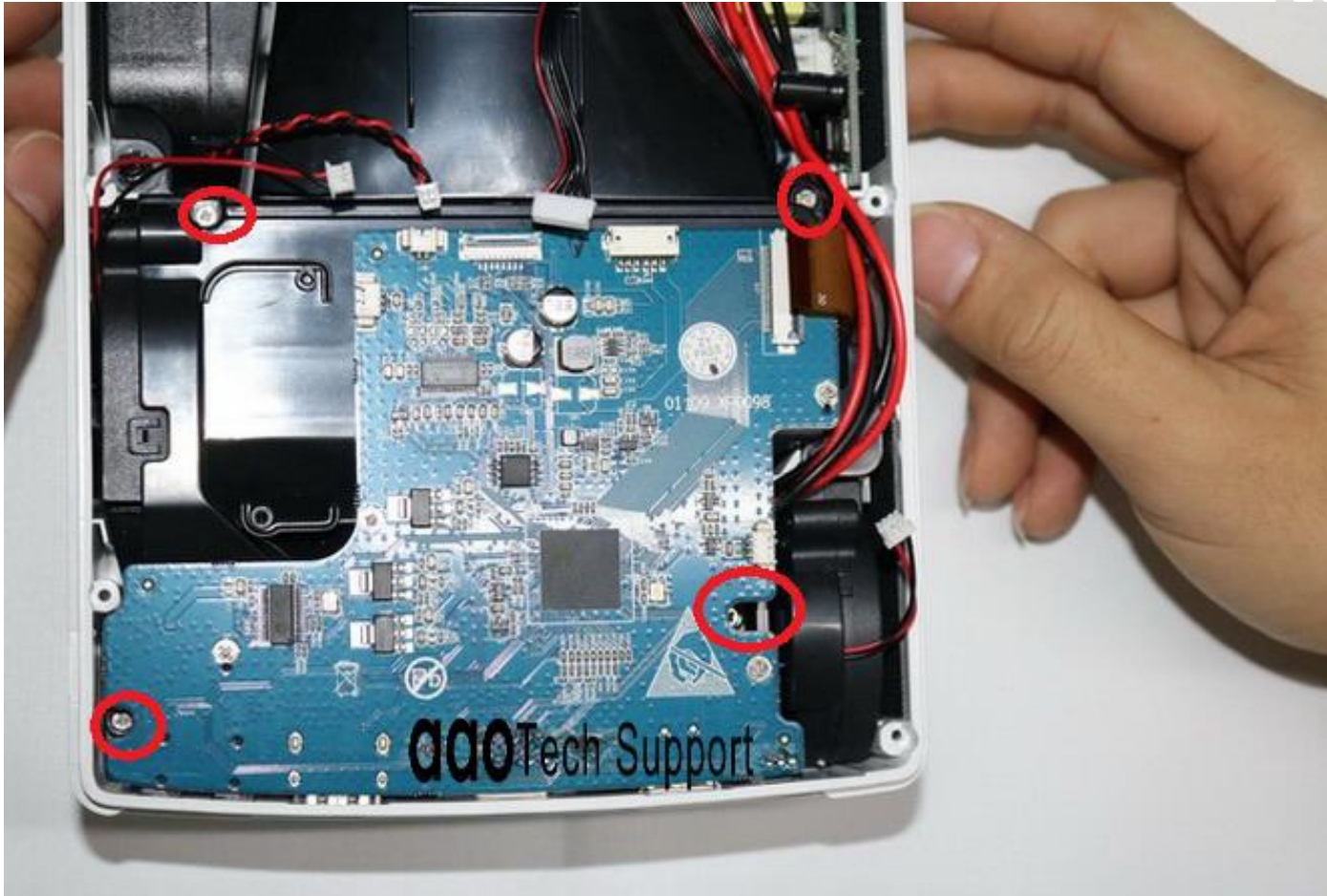


Remove screen wiring and blower power line (note: gently close the wiring cover)

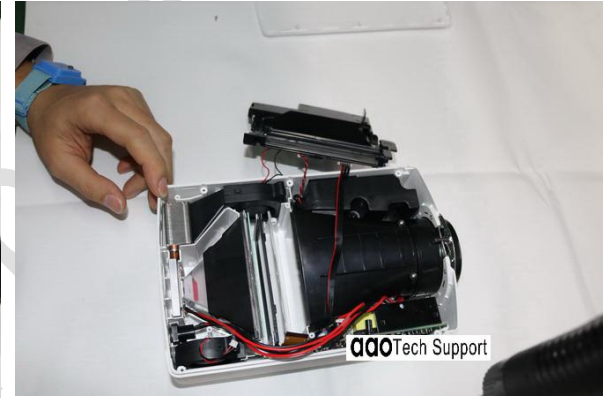


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Polish the road cover plate with four screws

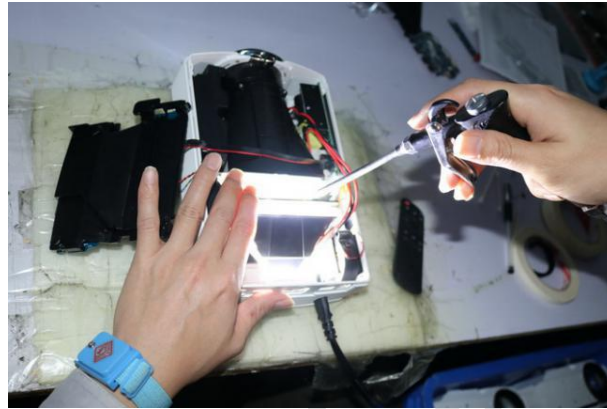


Take out the light cover



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Turn on the power and observe the position of black spots/dust in the display screen. Blow off with the air gun



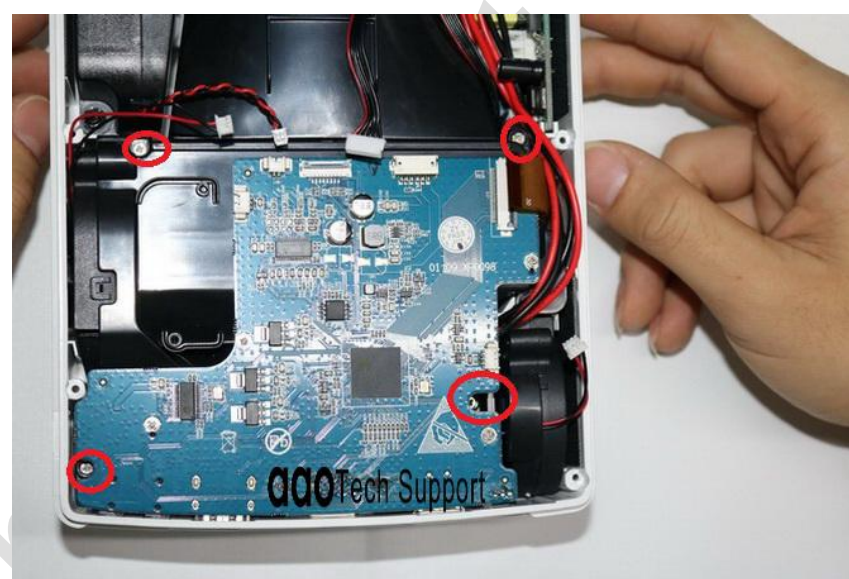
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If the air gun cannot be blown off, find the black spot, and then wipe it gently with a cotton swab (no air gun can be directly wiped with a cotton swab).



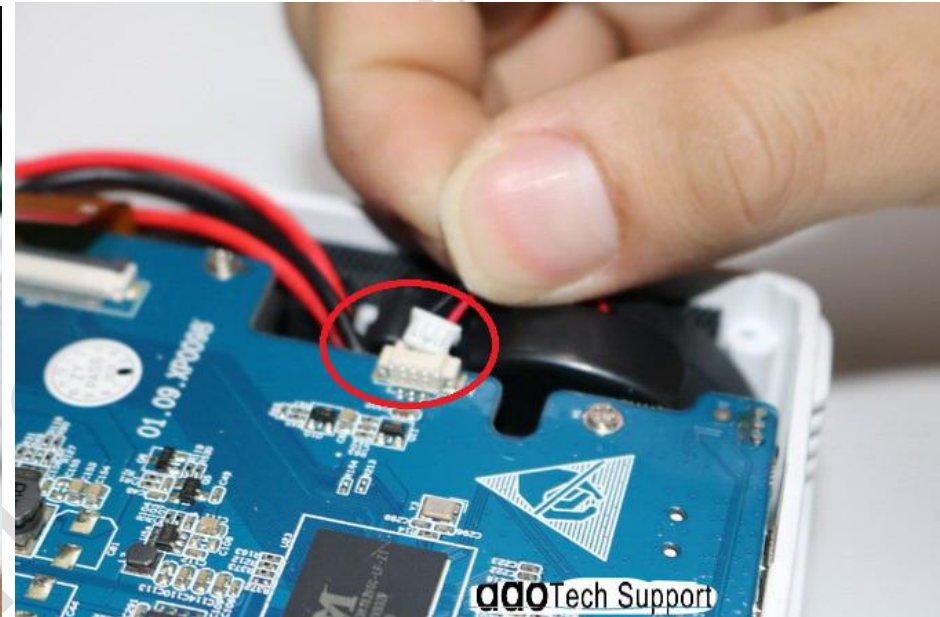
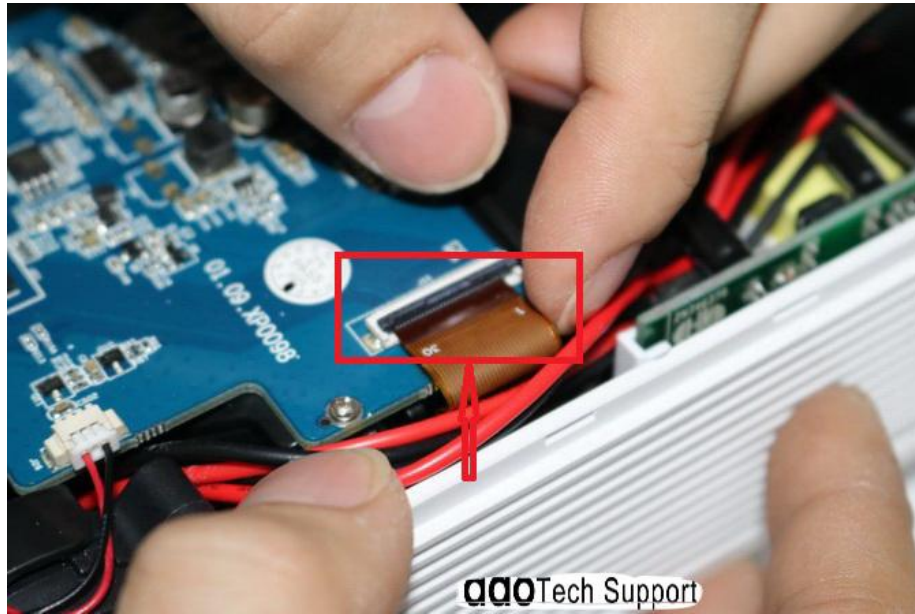
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Put back four screws into the cover plate



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Install the screen layout and plug back the blower power cord

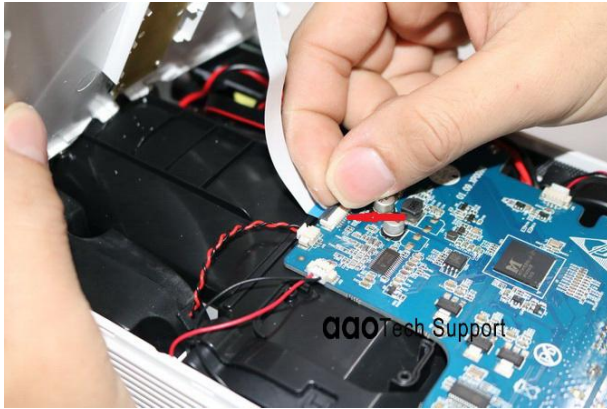


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Finishing wire



Cover back face shell insert back key line



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Return the bottom six screws

