



Picstart Plus Development Programmer Teardown

This guide provides step-by-step instructions on disassembling the Picstart Plus development programmer.

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INTRODUCTION

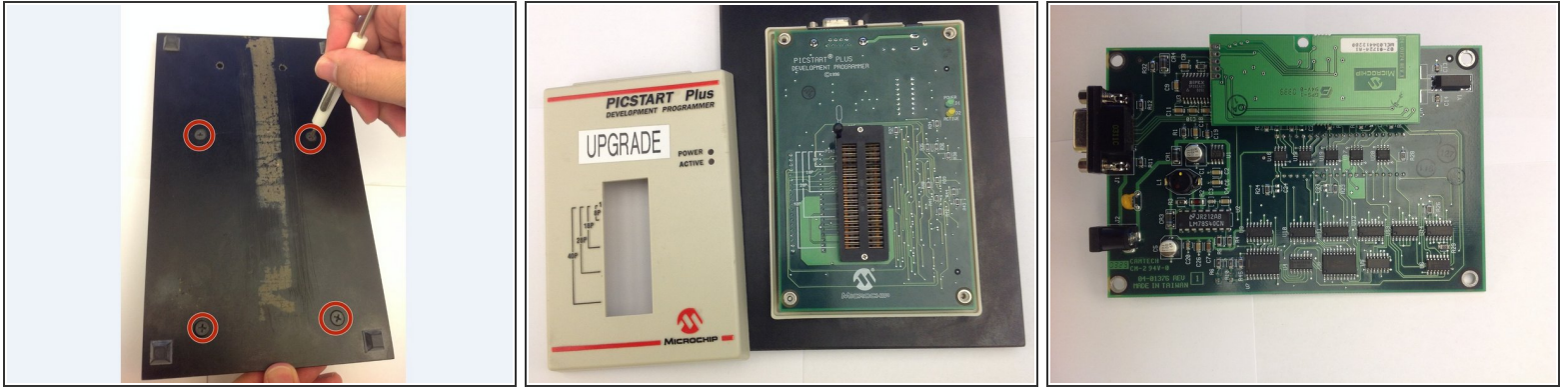
This guide provides step-by-step instructions on disassembling the Picstart Plus development programmer.



TOOLS:

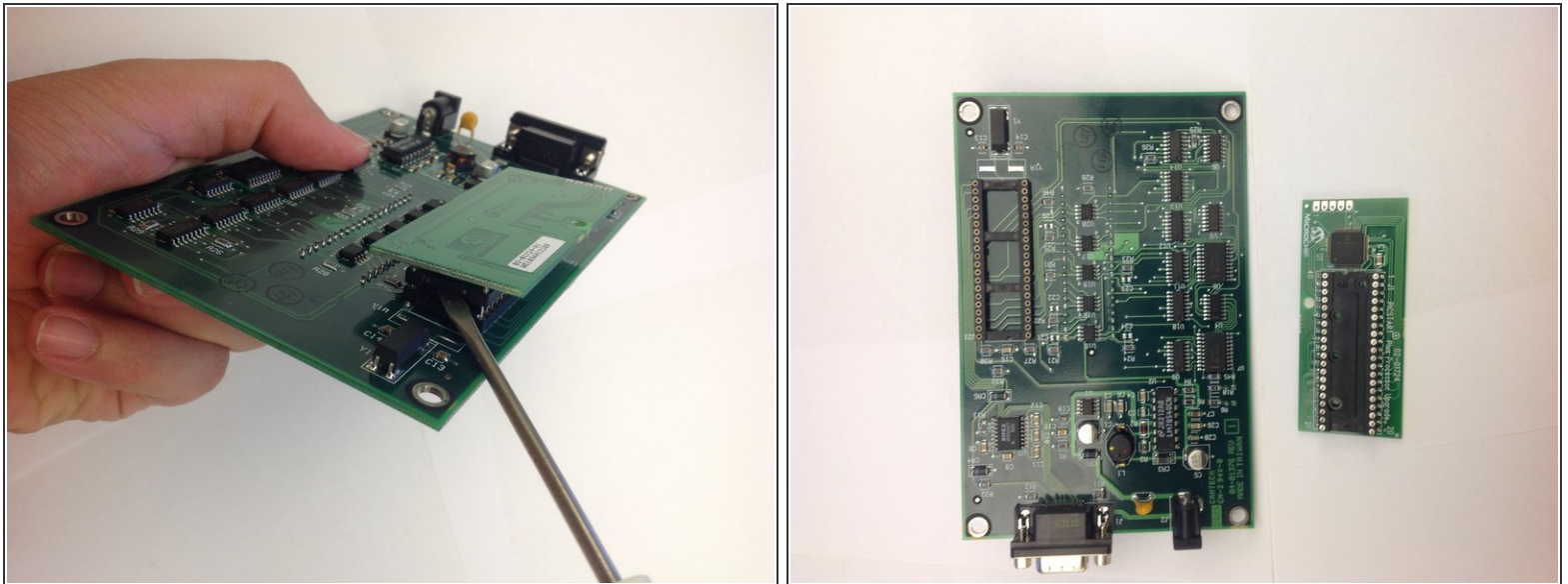
- [Phillips #2 Screwdriver](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
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Step 1 — Picstart Plus Development Programmer Teardown



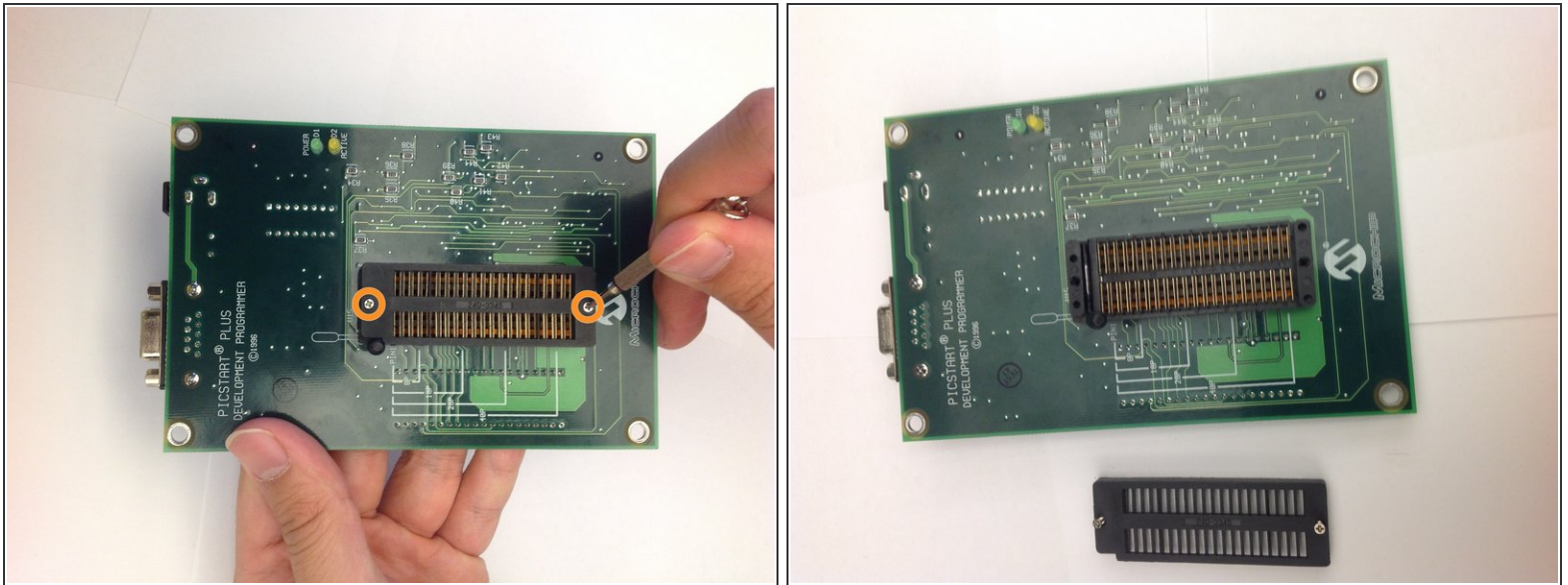
- Remove 4 Phillips screws located on the back side of the holding plate.
- After the screws are removed, remove the case of the development programmer.
- Carefully take out the circuit board with component side facing up. Put the case aside.

Step 2



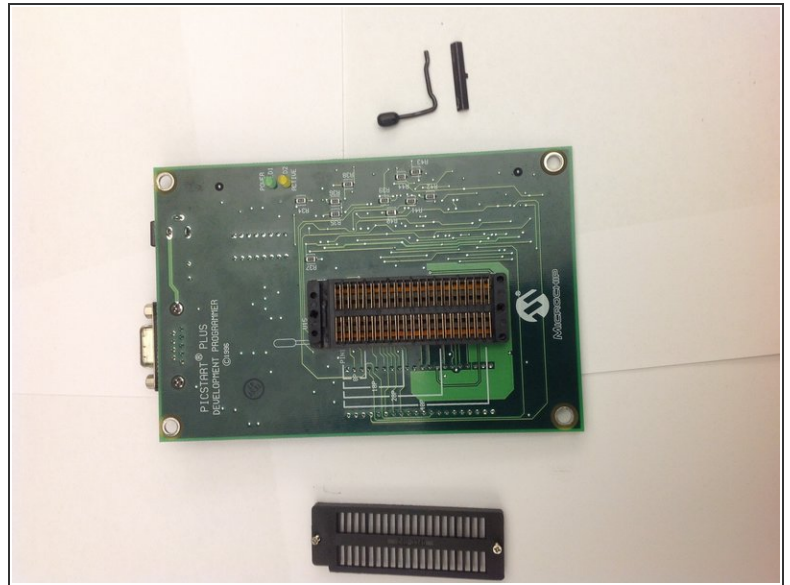
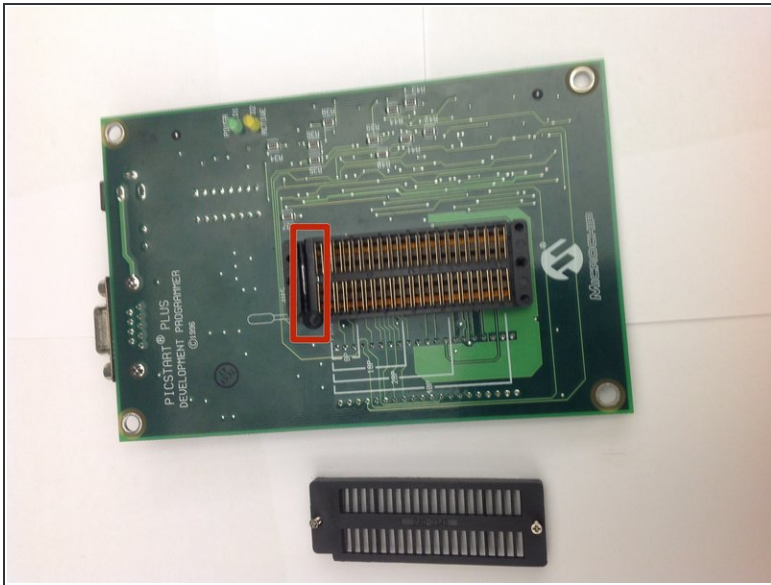
- Disconnect the microcontroller module from the main board using a spudger or a similar tool.
- Set the microcontroller module aside.

Step 3



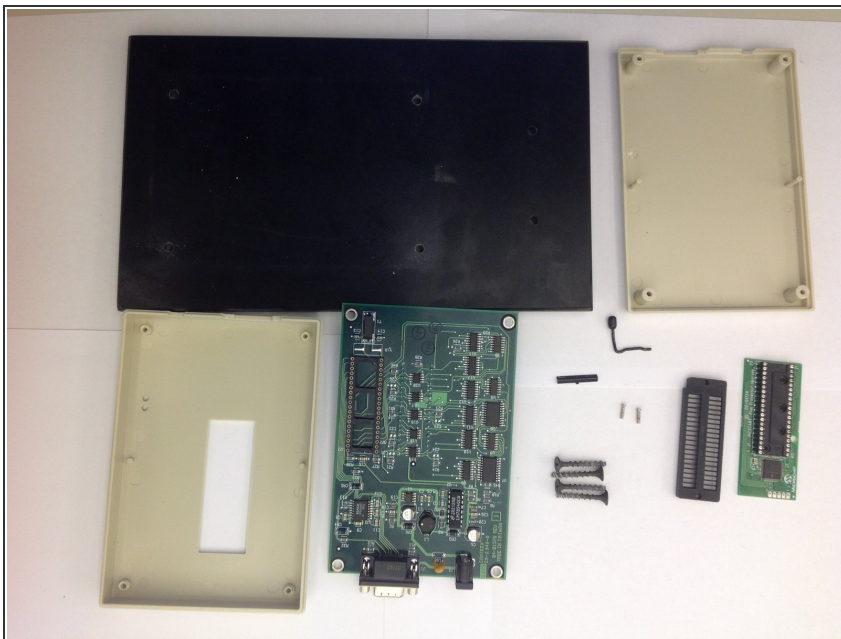
- Flip over the mainboard so that the component side is facing down and remove the small Pan head screws that holds the cover of the IC holder
- Remove the cover of the IC holder.

Step 4



- Remove the IC holder lever along with the small metal plate that covers the lever.
- Set the lever and the lever cover aside.

Step 5



- Congratulations! You have completely dismantled the PICSTART Plus Development Programmer!
- All the extracted components are shown in the picture.

To reassemble your device, follow these instructions in reverse order.