

Installing Apple Time Capsule Power Supply

Tools used in this guide

- Heat gun or hair dryer
- Phillips #00 Screwdriver
- Spudger

Parts relevant to this guide

<u>Time Capsule Power Supply</u>





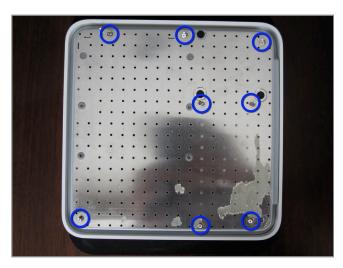
Step 1 - disassembly Lower Case

- Place the unit bottom up on your work surface. Use a cloth or similar to protect it from scratches.
- Use a heat gun, hair dryer or similar in order to weaken the adhesives in the tape that hold it in place.
 - Start in a corner, it can be tricky to get a good grip at first.
 - Progress slowly not to tear the tape, but do not over heat the unit.



 You will tear some of the tape, don't worry too much about it. It will still hold in place fairly well.





Step 2

 Using a Phillips #00 screwdriver undo the 8 screws shown with blue.



Step 3

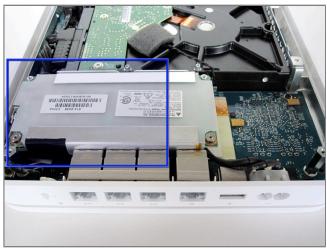
- With the ethernet connectors facing you carefully open the unit like on the picture. I can best describe the opening technique as you would open a book from the rear cover.
- Unplug the fan, a spudger can be of good use here.
 - Unless you are replacing or working on the fan you don't need to unplug it.



 The fan is connected to the motherboard next to the power connector. Don't lift the plate straight up or use force.



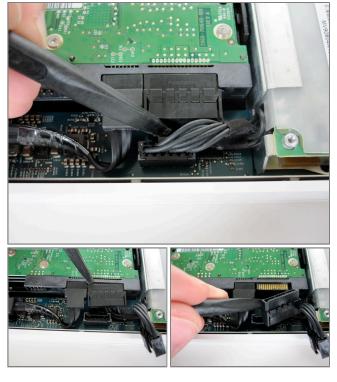






Step 4 - Power Supply

- Power supply shown in blue
- Start by removing the DC plug by lifting it straight up.

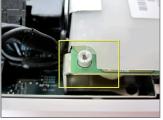


Step 5

- Using a spudger unplug the cable that supplies the motherboard with power.
- Then, using the same spudger, unplug the HDD power cable.
- If your not used to working with data plugs in tight spaces it could be a good idea to remove the HDD first. Consult the <u>HDD</u> removal guide for instructions.







Step 6

- Lift the power supply out of it's mountings.
- The mounts can snag the motherboard somewhat. Just fiddle it a little and it will come loose.