



# Installing PowerBook G4 Titanium DVI DC-In Board

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## Tools used in this guide

- [T6 Torx Screwdriver](#) (1)
- [T8 Torx Screwdriver](#) (1)

## Parts relevant to this guide

- [G4 Titanium DVI DC-In Board](#) (1)

Tripped over your power cord? At least you don't have to replace the entire logic board.



## Step 1 — Battery

- Locate the battery release tab on the underside of the G4.
- Slide the battery release tab to the left and lift the battery out of the computer.



## Step 2 — Lower Case

- Remove the seven T8 Torx screws from the lower case.



### Step 3

- Using your thumbs, slide the lower case away from you.
- The lower case may stick in the front on a tab just above the center of the optical drive. Be careful as you work the case off, or you may break the thin strip of plastic just above the drive.
- Lift the lower case off.



### Step 4

- Your laptop should look approximately like this.



### Step 5 — DC-In Board

- Disconnect the large DC-In connector from the right side of the logic board.



## Step 6

- Remove the two T6 Torx screws from the DC-In board.



## Step 7



- Lift the DC-In board out of the computer by pulling up and away from you.
- If you don't have a 667 MHz computer, there is a fan in this location which makes it a bit difficult to remove the DC-In board.
- If there is a fan present, rotate the DC-In board slightly clockwise before easing it out at a slight angle in order to clear the fan clamp on top of it.





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

This document was last generated on Feb 23, 2012.







Lower Case  
7 T8 Torx



Hard Drive  
2 T8 Torx



HD Replacement  
2 T8 Torx



Optical Drive  
2 T8 Torx

Modem  
2 T6 Torx

Inverter  
2 T6 Torx



DC-In Board  
2 T6 Torx





To organize your screws, simply place each screw in the appropriate box as you remove them from your laptop.

If you are not planning on immediately reassembling your laptop, you may want to tape the screws to this paper.



Due to model variations, the screws you remove may differ slightly from this guide.



Modem Filter Board  
1 T8 Torx



Modem Filter Board  
1 T6 Torx



Logic Board  
5 T8 Torx



Logic Board  
1 T8 Torx

Logic Board  
1 T8 Torx

PC Card Cage  
1 T8 Torx

PC Card Cage  
1 T8 Torx



