



# Installing PowerBook G4 Titanium Onyx Keyboard

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## Parts relevant to this guide

- [G4 Titanium Onyx Keyboard](#) (1)

Replacing this keyboard is easy. It requires no tools, and takes only a few minutes.



## Step 1 — Keyboard

- Remove the battery.
- Turn the keyboard locking screw so that it is parallel to the space bar.
- Pull the keyboard release tabs toward you and lift up on the keyboard until it pops free.



## Step 2

- Rest the keyboard face down on the trackpad area.
- Disconnect the keyboard connector from the logic board.



### **Step 3**



- Your laptop should look approximately like this.

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



This document was last generated on Feb 23, 2012.





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Lower Case  
8 T8 Torx



 

Hard Drive  
2 T8 Torx



 

HD Replacement  
2 T8 Torx



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Modem  
1 5mm Standoff

Logic Board (top)  
1 T8 Torx

Logic Board  
1 T8 Torx

Logic Board  
2 T8 Torx

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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.



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PC Card Cage  
1 T8 Torx



 

PC Card Cage  
1 T8 Torx



Display (bottom)  
4 T8 Torx

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

 

Display (top)  
5 T8 Torx



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Display (clutch covers)  
4 T8 Torx

Display (ports)  
4 T6 Torx

Display  
4 T8 Torx

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