



Installing iBook G3 Clamshell Keyboard

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Tools used in this guide

- [Coin](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [Small Flathead Screwdriver](#) (1)

Parts relevant to this guide

- [iBook Clamshell Keyboard \(Blueberry\)](#) (1)

Replacing this keyboard is easy and takes only a few minutes.



Step 1 — Battery

- Use a coin to turn both battery locking screws 90 degrees to the left.
- Remove the battery cover.
- Remove the battery from the computer by pulling up on the plastic tab.




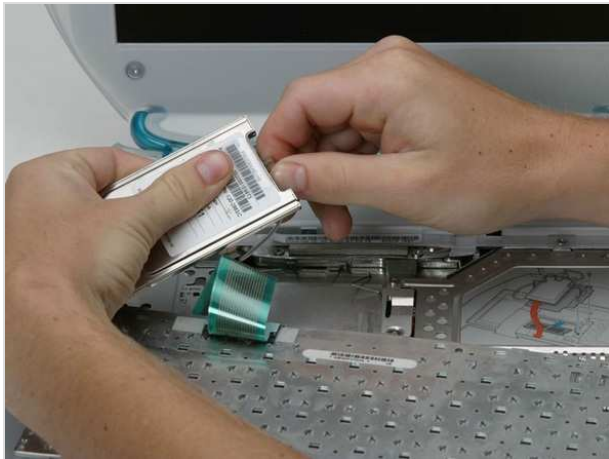
Step 2 — Airport Card

- Pull the keyboard release tabs toward you and lift up on the keyboard until it pops free. Note that the keyboard ribbon is still attached to the logic board, so you cannot completely remove the keyboard yet.
- If the keyboard does not come free, use a small flathead screwdriver to turn the keyboard locking screw (between F4 and F5 key) 180 degrees in either direction and try again.
- Rotate the keyboard away from the screen and rest it face-down on the trackpad area.



Step 3

- If your computer does not have an airport card, you can skip the next two steps. 
- Grasp the clear plastic tab on the airport card and pull up and toward the display.



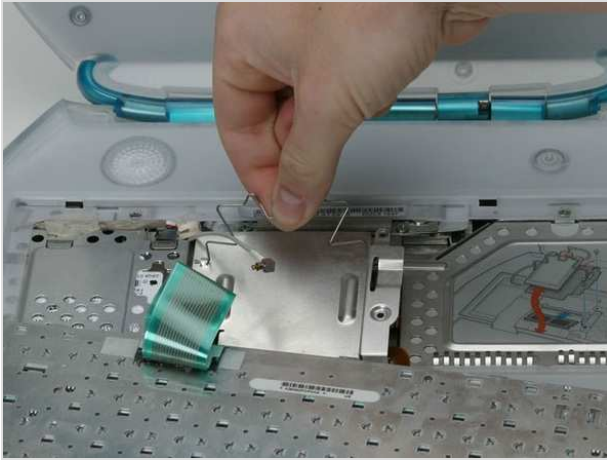
Step 4

- Hold the airport card in one hand and use your other hand to remove the antenna cable.



Step 5 — Keyboard

- Remove the two Phillips screws that secure the RAM shield.



Step 6

- Grasp the wire metal bracket on top of the RAM shield and pull upward to remove the shield.



Step 7

- Pull up the keyboard connector cable by its clear plastic loop.


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

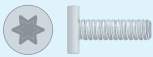
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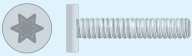
iBook Clamshell Screw Guide





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 Keyboard
2 Phillips Screws


 Upper Case (bottom)
4 T8 Torx

 Upper Case (bottom)
2 T8 Torx

 Upper Case (by optical drive)
1 Phillips

 Upper Case
3 Phillips

 Optical Drive
1 5mm Standoff

 Modem
2 Phillips

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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.

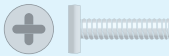
Due to model variations, the screws you remove may differ slightly from this guide.


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 Modem
3 Phillips


 Modem
1 Phillips

 Display (clutch cover)
3 Phillips

 Display
2 Phillips


 EMI Shield (RJ-11 board)
2 Phillips


 EMI Shield (red & green)
3 Phillips


 EMI Shield (orange)


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EMI Shield (yellow)
1 Phillips


EMI Shield (blue)
1 Phillips


Charger Board
1 Phillips


Hard Drive
3 5mm Standoffs


Logic Board (red)
1 Phillips





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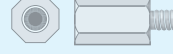
Due to model variations, the screws you remove may differ slightly from this guide.




Logic Board (orange)
1 5mm Standoff


Logic Board (yellow)
1 5mm Standoff


Logic Board (green)
1 5mm Standoff


Logic Board (blue)
1 5mm standoff

