



Installing iBook G4 12" 800 MHz-1.2 GHz AirPort Extreme Card

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Tools used in this guide

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

Parts relevant to this guide

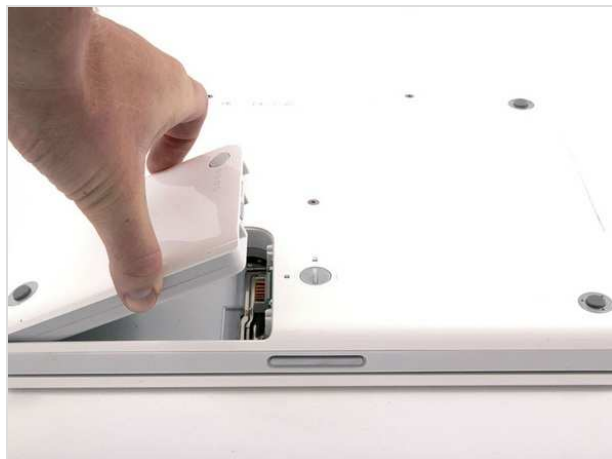
- [Airport Extreme Card](#) (1)

Install an Airport Extreme 802.11g card internally.



Step 1 — Battery

- Use a coin to rotate the battery locking screw 90 degrees clockwise.



Step 2

- Lift the battery out of the computer.



Step 3 — AirPort Extreme Card

- Pull the keyboard release tabs toward you and lift up on the keyboard until it pops free.
- If the keyboard does not come free, use a small flathead screwdriver to turn the keyboard locking screw 180 degrees in either direction and try again.
- Flip the keyboard over, away from the screen, and rest it face-down on the trackpad area.



Step 4

- Push the wire clasp away from the AirPort card and toward the display, then rotate up to free it from the RAM shield.



Step 5

- Grasp the clear plastic tab on the AirPort card and pull toward the display.



Step 6

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


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

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iBook G4 12" Screw Guide




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RAM Shield
4 Phillips Screws

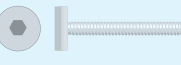


Lower Case (under feet)
3 Phillips




Lower Case
1 Torx


↓




Lower Case
2 Torx



Lower Case (battery compartment)
2 Phillips



Bottom Shield
2 Phillips



Bottom Shield
2 Phillips


↙ ↘



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.




Fan
4 Phillips

↓



DC-In Board
2 Phillips




Upper Case (battery compartment)
2 Phillips




Upper Case (red)
3 Phillips


↓



Upper Case (orange)
1 Phillips




Upper Case (yellow)
1 Phillips




Upper Case (green)
2 Phillips





Sleep Light
1 Phillips



Top Shield (red)
14 Phillips


Top Shield (orange)
1 Phillips


Modem
2 Phillips


Hard Drive
2 Phillips


Hard Drive Replacement
4 T8 Torx



Optical Drive (red)
1 Phillips





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

Optical Drive (orange)
2 Phillips



Optical Drive (yellow)
1 Phillips


I/O Bezel
1 Phillips


I/O Bezel
1 Phillips


RJ-11 Board
1 Phillips


Display (data cable)
1 Phillips



Display (hinge)
2 Phillips








Hinge Grill
2 Phillips


Heat Sink (red)
1 Phillips


Heat Sink (orange)
3 Phillips


Heat Sink (yellow)
1 Phillips


Heat Sink (green)
1 4mm Nut





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Heat Sink (blue)
2 4mm Standoffs


Logic Board (red)
7 Phillips


Logic Board (orange)
1 Phillips


Logic Board (yellow)
2 Phillips


Bluetooth
2 Phillips

