



QuickerTek's nCARD

15-in & 17-in MacBook Pro

Installation & Instruction Manual

KIT CONTENTS

Installation CD

nCard

#00 Philips Screwdriver

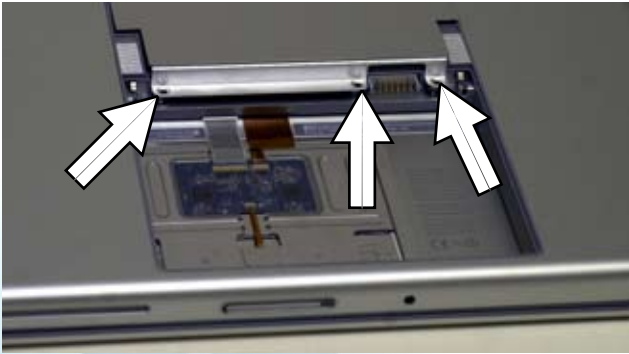
#6 Torx Driver

REQUIRED ITEM

Static/scratch free surface

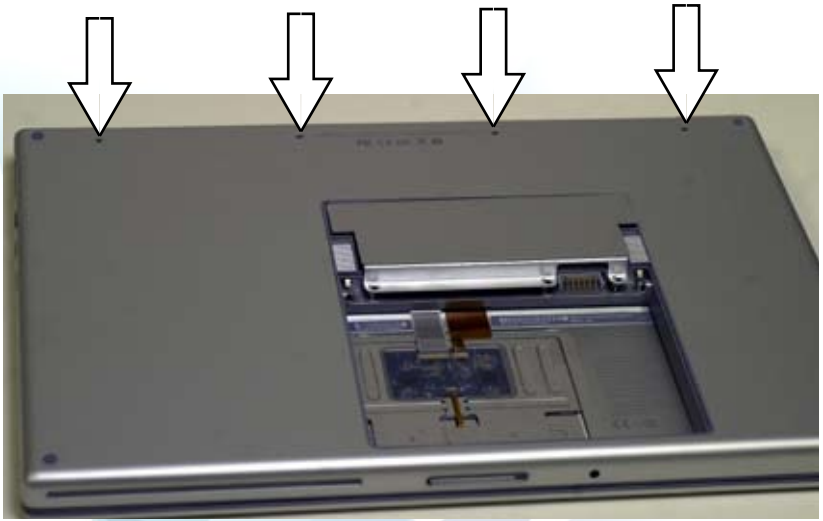
Installation & Instruction Manual

1. Shut down your MacBook Pro and unplug Power Supply.
2. Turn over on a non-static non-scratch surface.
3. Remove Battery by lifting up on the levers.
4. Using the #00 Philips screwdriver (included in kit) remove the three screws from the cover for the RAM. Place screws on to the screw placement sheet (included in kit). See photo below

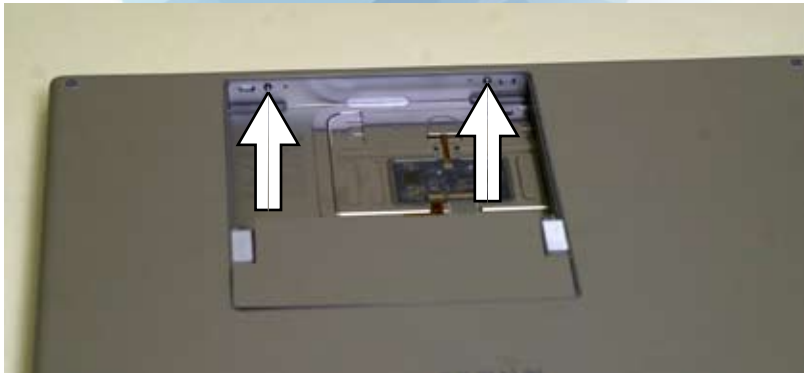


5. Carefully remove the RAM by applying slight pressure to metal clips. The RAM will pop up gently pull RAM from slot.
6. With the #6 Torx driver remove the two-torx screws from the top of the RAM compartment. See photo below.





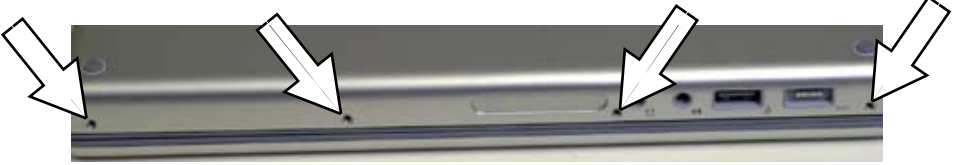
7. Next remove the four screws along the bottom closest to the hinge side. Place screws on sheet. See photo below.



8. Next remove the two screws located on the inside bottom edge of the battery compartment. See photo below.

9. Remove the two screws located on the backside/hinge side and place screws on sheet.

11. Remove the 4 screws on the left side and four screws on the right side of the PowerBook and place each set of screws on the sheet as marked. See photos below.



12. Turn the MacBook Pro over; you are now ready to remove the keyboard starting at the back of the LCD display work your way around the display.

You can now see the AirPort card, locate the connectors (snaps) connected to the card. Unplug them making sure you remember where they go. Unscrew the screws holding down the AirPort card

13. When the screws are removed the card pops up at an angle, carefully remove the card by gently pulling at the same angle as the card.

14. Now place the new nCard into the slot at an angle making certain that the card is fully seated. With your thumb gently push the card down and screw back into place.

15. Reconnect the two connectors (snaps), there will be an audible click indicating a good connection has been made.

16. Now reassemble your MacBook Pro, just remember to follow the take-apart procedures in reverse.

Step 2

3 Phillips Screws in the middle bottom of the MacBook

**The middle screw is shorter than the others.*



Step 3

3 Phillips Screws on the inside wall of the battery compartment

**These are captive screws, thus will stay in the memory cover*



Step 4

4 Phillips Screws on the upper inside wall under the removed memory cover

**The screw on the right hand side is shorter.*



Step 5

2 Phillips Screws on the right side of inner wall of the battery compartment



Step 6

10 Phillips Screws located on lower wall of the battery compartment



Step 7

2 Phillips Screws located on outer case where the external ports are



Step 8

4 Phillips Screws on the the outer case where the hinge is

**The screws by the hinge are shorter than the other two.*



Phillips



Torx



Allen

QUICKERTEK

high performance products for mac

7777 East Osie, Suite 304a

Wichita, KS 67207

Phone: 316.691.1585, fax: 316.612.1119

www.quickertek.com, support@quickertek.com

17-in & 20-inch Intel iMac G5

