

ASUS U57A-BBL4 Keyboard Replacement

This guide teaches you how to replace the keyboard in an ASUS U57A series laptop.

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TOOLS:

• Phillips #0 Screwdriver (1)

Step 1 — Remove battery



- Flip the laptop upside-down, battery side facing you.
- Move the left latch to the left. You can let go after moving it.
- Move the right latch to the right, and don't let go.
- Pull the battery out with your other hand.

Step 2 — Remove RAM cover



 Remove the two Philips screws securing the RAM cover.

Step 3 — Separate palmrest from base



- Remove the eight longer Philips screws securing the palmrest to the base.
- Remove thet four longer and thicker Philips screws securing the palmrest to the base.
- Remove the single remaining small Philips screw securing the palmrest to the base.
- Remove the cover hiding the last remaining, medium-length Philips screw.
- Use a spudger to separate the palmrest from the base.

Step 4 — Remove palmrest cables & palmrest



- Slowly move the palmrest to the right, until you begin to see a ZIF cable. Stop moving the palmrest once you see the cable. Remove the cable.
- Now, lift the palmrest up slowly, until you see more ZIF cables. Remove both of them.
- There are no more cables, so you may now take the palmrest away from the laptop.

Step 5 — Remove keyboard plate



- Remove the nine pan-head Philips screws.
- Remove the five rather annoying small Philips screws.
- Peel back the metal tape holding the keyboard plate, and also peel back the cable attached to it.
- Now yank the keyboard plate out.
 Be sure you didn't miss any screws.
- You're done disassembling!

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