



ASUS U52F-BBG6 Back Cover Replacement

This is a Prerequisite Only Guide. This while help you remove the Keyboard Assembly, Wi-Fi Chip, CD-Drive, and RAM.

Written By: Ashley DeHuff



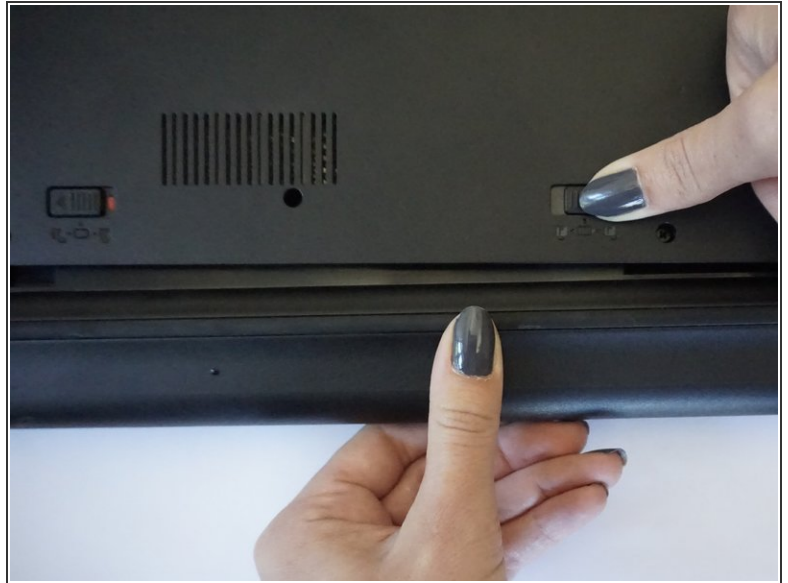
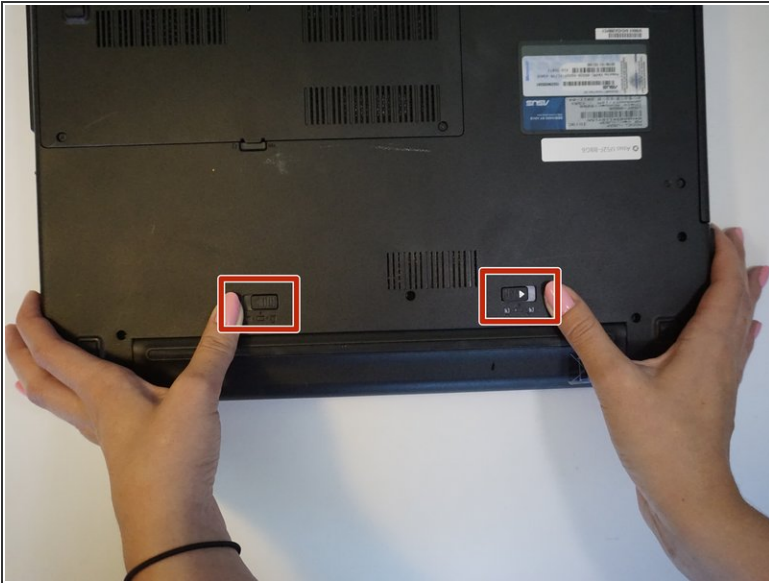
INTRODUCTION

This guide will require you to use some force and effort. Keep in mind to be careful as the back panel is fragile.

TOOLS:

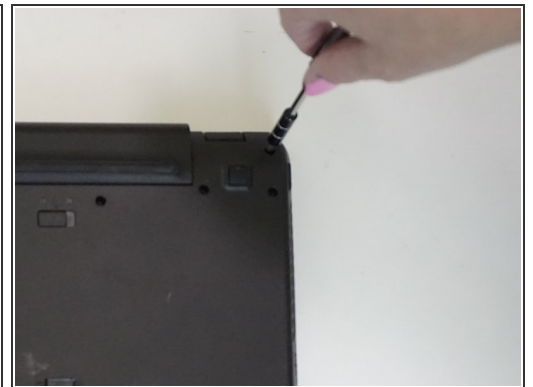
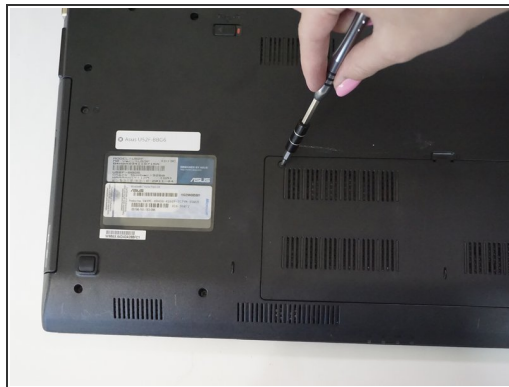
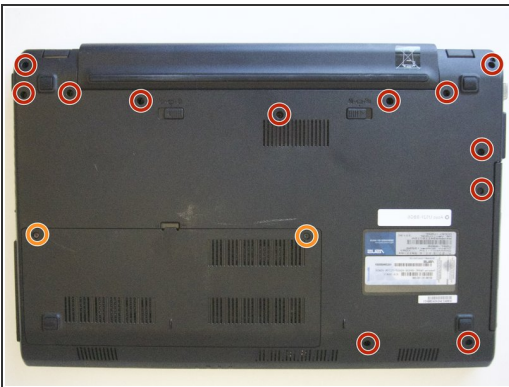
- [JIS #1](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [Metal Spudger](#) (1)
-

Step 1 — Back Cover



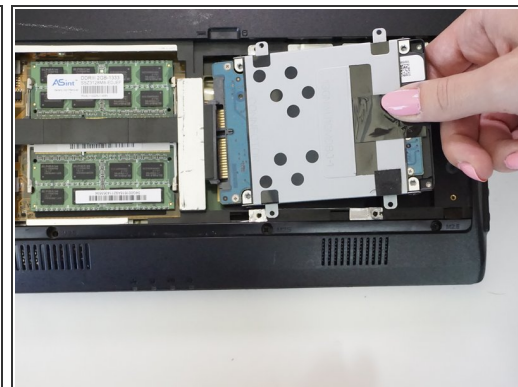
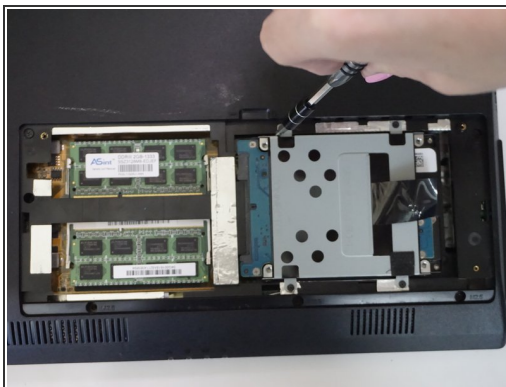
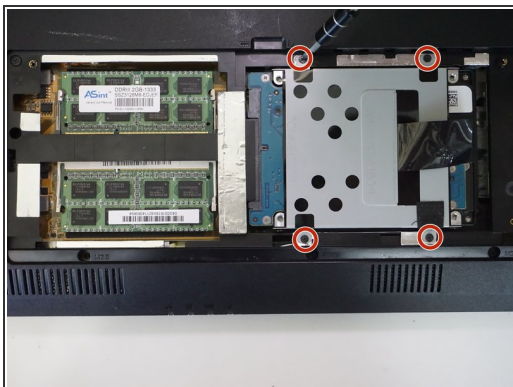
- Flip the laptop over to the back.
- Slide the right latch to unlock, then simultaneously slide the left latch outward while pulling the battery out.

Step 2



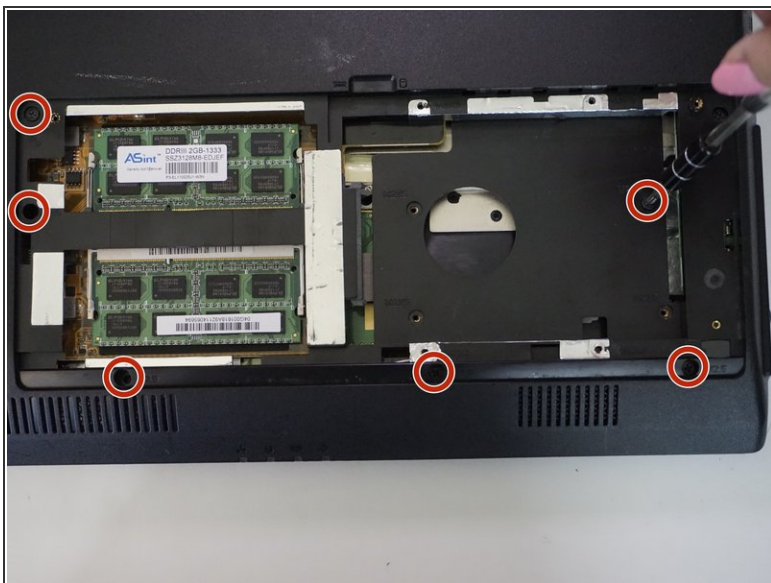
- Unscrew all twelve 3mm Phillips screws with the J1 screwdriver.
- Unscrew two 3mm Phillips screws on the black panel using the PH0 screwdriver.
- Lift the black panel upward by inserting your fingernail in the space provided.

Step 3



- In the RAM and hard drive compartment, unscrew the four 3mm Phillips screws using the J1 screwdriver.
- Gently pull out the hard drive.

Step 4



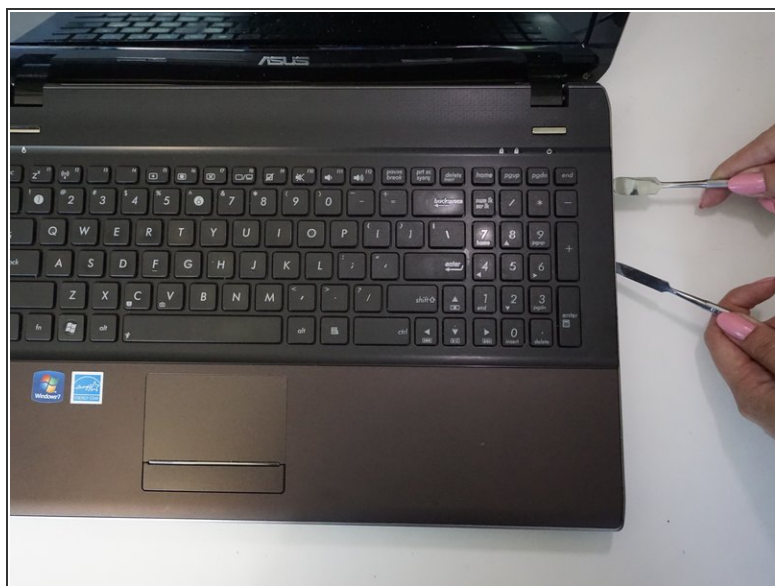
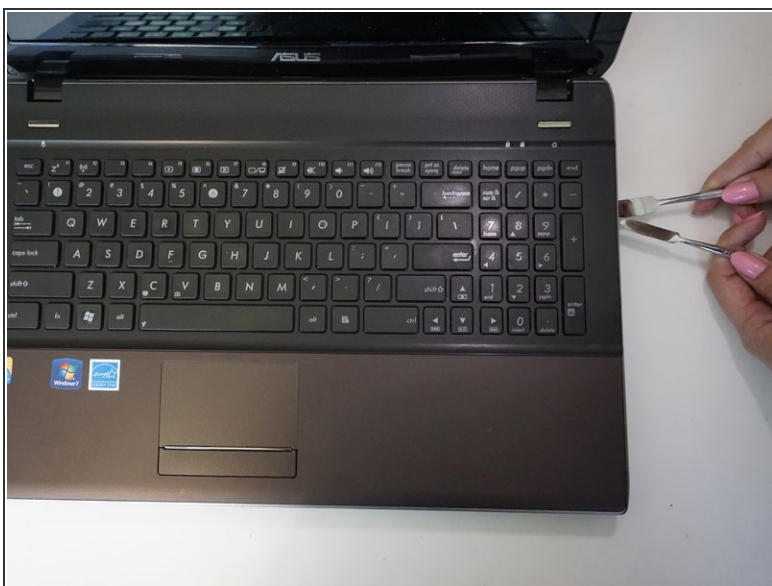
- Unscrew six 3mm Phillips screws in the RAM and hard drive compartment with the J1 screwdriver.

Step 5



- Pull the CD drive outward with your left hand.

Step 6



- Insert and gently twist the flat metal spudger between the keyboard assembly and the bottom plastic cover so that a small seam is opened.
- Put in the metal spudger in the seam to hold its place while twisting and levering the flat metal spudger along the whole keyboard.
- ⚠ Be careful not to hit any of the internals with the metal spudger. The regular black nylon spudger should be used whenever possible, especially around batteries or sensitive internal components.
- ⓘ You will need add a lot of pressure to open the laptop. Expect to hear snaps as the clips holding the two pieces are released.
- Slowly pry off the back

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