

Asus ROG G752V Keyboard Replacement

A guide to remove and replace the keyboard.

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INTRODUCTION

If your Asus ROG G752V keyboard is no longer working, identify typical issues with Asus ROG G752V keyboards on our <u>troubleshooting page</u>. If the keyboard is needed to be replaced, this guide will walk you through the process.

Prior to beginning, ensure your Asus ROG G752V laptop is far from any dangerous materials, is no longer connected to its charger, and is powered down. Be sure to follow recommended tools and warnings included in this guide to prevent further damage to your Asus ROG G752V laptop.

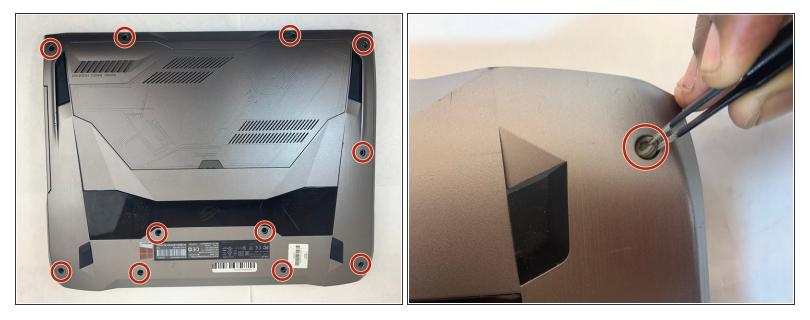
TOOLS:

- iFixit Opening Tools (1)
- Phillips #0 Screwdriver (1)
- Tweezers (1)
- Phillips #00 Screwdriver (1)

PARTS:

• Asus ROG G752V Keyboard (1)

Step 1 — Keyboard



Make sure you disconnect the charger before starting this guide.

• Using a pair of tweezers, remove all 11 rubber plugs off of the back cover.

Step 2



• Using a Phillips #0 screwdriver, remove all twelve 5.2mm screws on the back of the laptop.

(i) There is one 5.2 mm screw under the rubber plug in the middle.

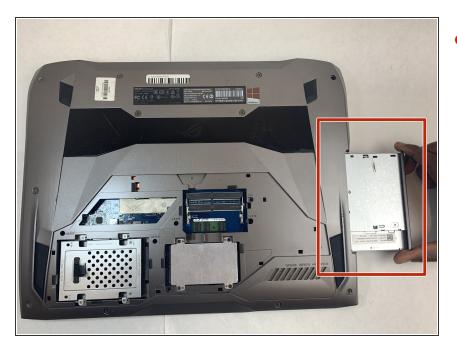


• Pull up the rubber seal and the service cover will come off.

Step 4

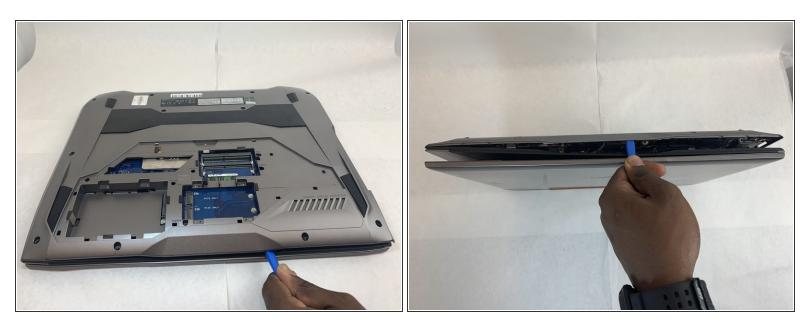


 Using the Phillips #00 screwdriver, remove the six 5.2 mm screws under the service cover.



 Using your hands, pull the optical drive out.

Step 6



• Use the iFixit opening tool to pry apart the back panel from the main body of the laptop.

(i) Start from the front side of the laptop and then continue to the side for easier access.



- Slowly pull out the keyboard while lifting it about an inch.
- There are cables attached to the keyboard and motherboard. DO NOT lift it more than 2 inches above the laptop.

Step 8



• Using an ESD safe tool, detach all 3 ribbon cables. To do so, lift up the cable up and out.



 Once the cables are detached, lift the keyboard about 2 inches up and remove it from the rest of the body.

Make sure that the screen is open like the photo. This will ensure that none your laptop components will not be bent.

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