



Nintendo Switch Rear Panel Replacement

Replace a cracked or damaged rear panel on the Nintendo Switch.

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INTRODUCTION

Follow this guide to replace a cracked or damaged rear panel on the Nintendo Switch.

Note: This guide, and the part we sell, are compatible with the original Nintendo Switch model released in 2017, as well as the newer refreshed model released in 2019 (model numbers HAC-001 and HAC-001(-01), respectively).



TOOLS:

- [Tri-point Y00 Screwdriver](#) (1)
- [JIS #000 Screwdriver](#) (1)



PARTS:

- [Nintendo Switch Rear Panel](#) (1)

Step 1 — Release the Joy Con controller locking tabs



- ⓘ Before you begin this repair, make sure the device is completely powered off.
- Press and hold down the small round button on the back of the Joy Con controller.
- While you hold down the button, slide the controller upward.

Step 2 — Remove the Joy Con controllers



- Continue sliding the controller upward until it's completely removed from the console.
- ⓘ Repeat this same process for the other controller.

Step 3 — Remove the back-side screws



- Use a Y00 screwdriver to remove the four 6.3 mm-long screws securing the rear panel.
- ⓘ Throughout this repair, [keep track of each screw](#) and make sure it goes back exactly where it came from.

Step 4 — Remove the top and bottom screws



- Use a JIS 000 screwdriver to remove the following screws securing the rear panel:
 - One 2.5 mm-long screw on the top edge of the device
 - Two 2.5 mm-long screws on the bottom edge of the device

Step 5



- Use a JIS 000 screwdriver to remove the two 3.8 mm center screws on the sides of the device (one on each side).

Step 6



- Use your finger to flip up the kickstand on the back of the device.
 - ⓘ If there's a microSD card in the microSD card slot, remove it now before you continue to the next step.

Step 7



- Use a JIS 000 screwdriver to remove the 1.6 mm screw in the kickstand well.

Step 8



- Open the game card cartridge flap.
- **i** The game card cartridge flap attaches to the other half of the plastic shell, preventing you from completely lifting up the rear panel if it's closed.
- Lift the rear panel up from the bottom of the device and remove it.

Compare your new replacement part to the original part. You may need to transfer remaining components from the new part before installing.

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

Take your e-waste to an [R2 or e-Stewards certified recycler](#).

Repair didn't go as planned? Try some [basic troubleshooting](#), or ask our [Nintendo Switch Answers community](#) for help.