

Microsoft Surface Pro 4 Kickstand Replacement

How to replace the kickstand on a Microsoft Surface Pro 4.

Written By: Sam Omiotek



INTRODUCTION

Follow this guide to replace the kickstand on your Microsoft Surface Pro 4.



TOOLS:

• T5 Torx Screwdriver (1)



PARTS:

• Surface Pro 4 Kickstand (1)

Step 1 — Open the kickstand







- Place your device screen-down on a clean work surface.
 - Place your device on top of a clean cloth, such as a microfiber towel, if you feel the need to protect against scratching.
- Open the kickstand as wide as it is designed to go (about 135 degrees).

Step 2 — Unscrew the kickstand





- Use a T5 Torx screwdriver to remove the two 3.3 mm screws securing each hinge to the kickstand.
 - Support the kickstand from behind to prevent damage to the hinges while removing the screws.

♠ Do not remove the kickstand yet.

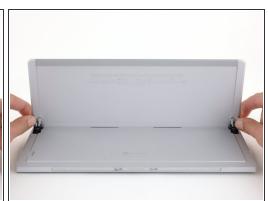
(i) The kickstand remains held in place by two flexible appendages between the hinges.

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Step 3 — Close the kickstand







- Press the kickstand from directly behind the hinges and close it fully.
- ♠ Do not exert force on the kickstand anywhere except for behind the hinges.
- This step does not apply during reassembly.

Step 4 — Remove the kickstand







- Pull the kickstand straight out from the bottom of the device.
- Begin reassembly now before proceeding to steps 5 and 6:
 - Install your new kickstand by inserting its two appendages into the back of the device.
 - Press your new kickstand towards the top of the device until it is fully inserted.
 - Open the kickstand 180 degrees to expose the hinges.

Step 5 — Reassembly tips





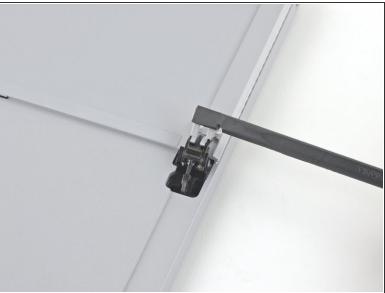


To open the hinge, insert your T5 Torx screwdriver into one of the screw holes and gently pry
towards the top of your device until the hinge is exposed.

↑ Make sure the complete step 4 and begin installing the kickstand first.

Step 6





Use your fingers or the flat end of a spudger to pry the hinge up into its fully open position.

To reassemble your device, follow the above steps 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 Answers community for help.