



# HP Pavilion 17-f004dx Individual Keyboard Key Replacement

This guide will show you how to replace individual keys on your keyboard.

Written By: Noa Shadmon



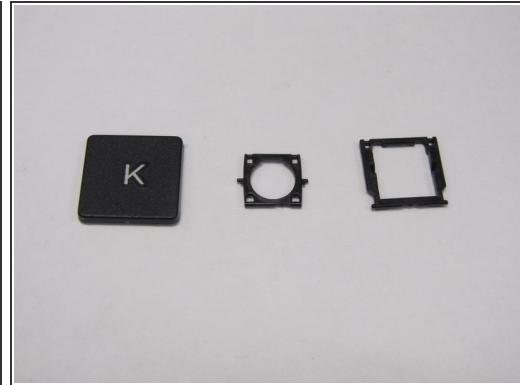
## INTRODUCTION

Please follow this guide only if you are having trouble with a few keys. If numerous keys aren't working, you may have to [replace the entire keyboard](#).

### TOOLS:

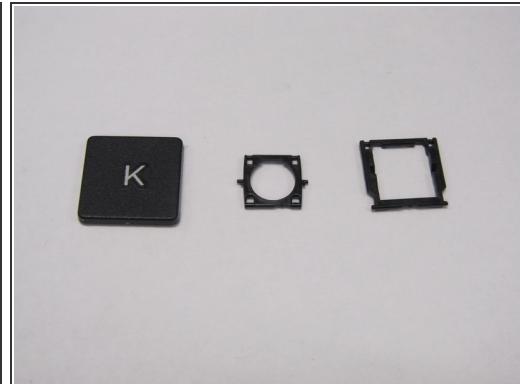
- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)

## Step 1 — Individual Keyboard Key



- Carefully remove the key by prying at least two sides up with the plastic removal tool.
- There are two square, black pieces under the key. A smaller piece may be stuck to the back of the key piece.

## Step 2



- Remove two square black pieces from the area under the key with a pair of tweezers.
  - Remove a small square piece first.
  - Remove a larger square piece next.

## Step 3



- Once the key is removed, use a clean cloth or cotton swab to remove any particles.

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