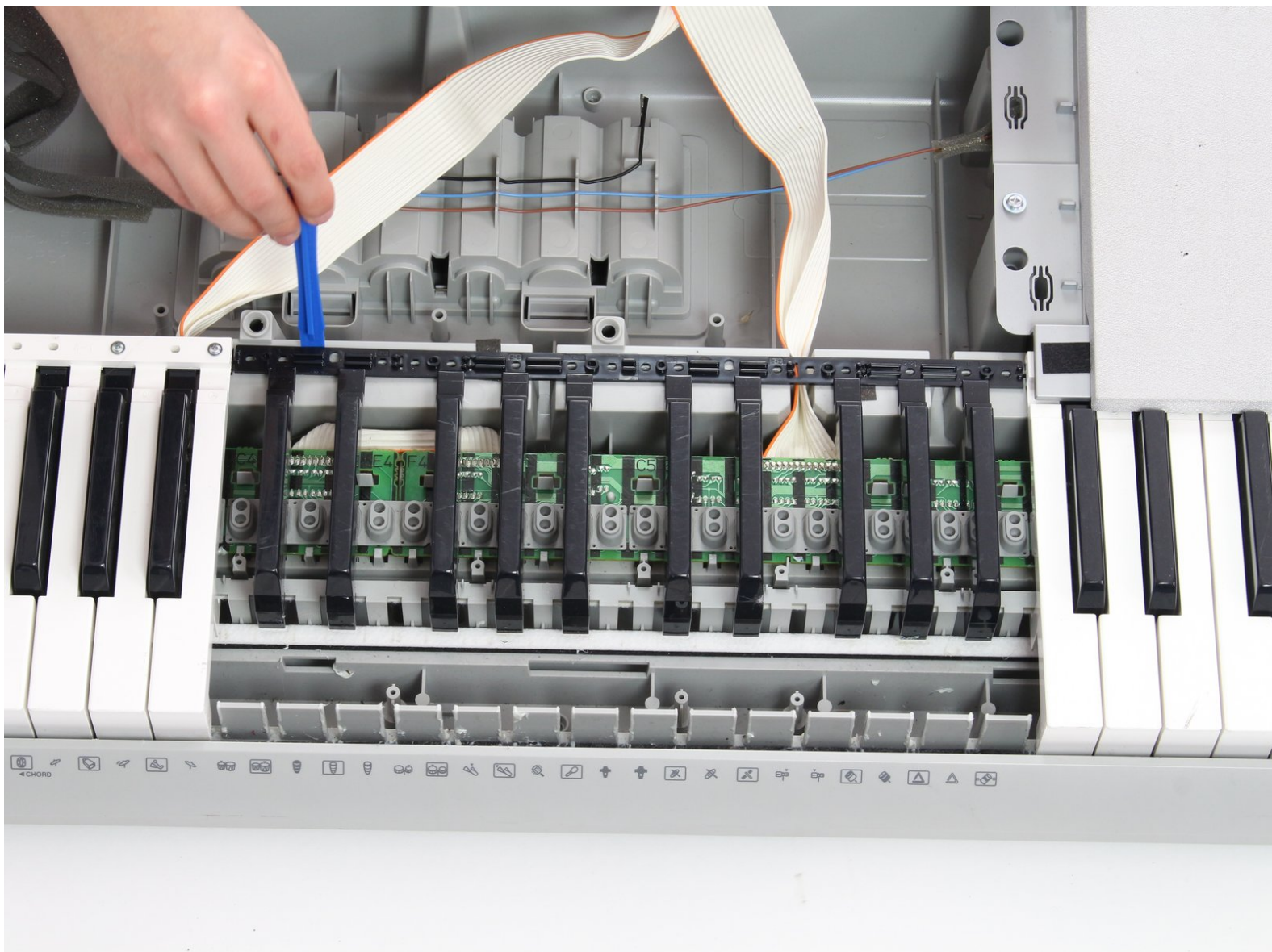




Casio WK-220 Black Keys Replacement

Replace or clean a black key section

Written By: Alexa



INTRODUCTION

This guide will teach you how to remove, clean, and replace the black keys of the keyboard.



TOOLS:

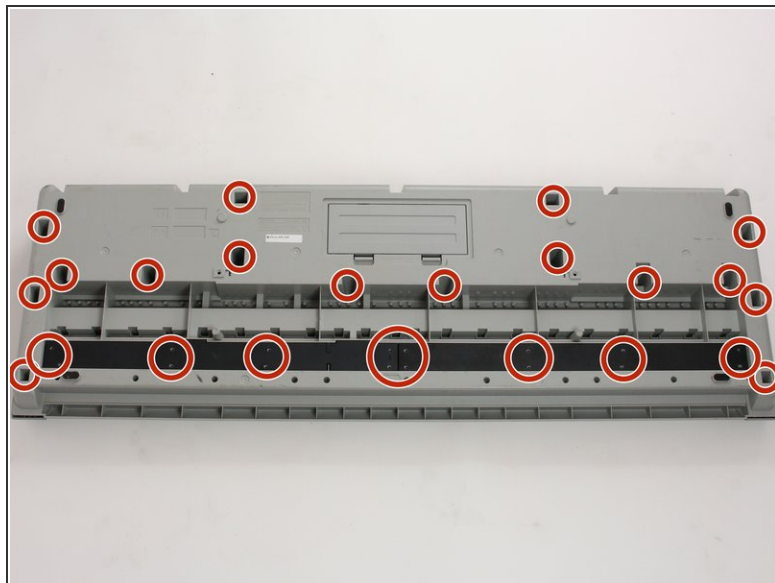
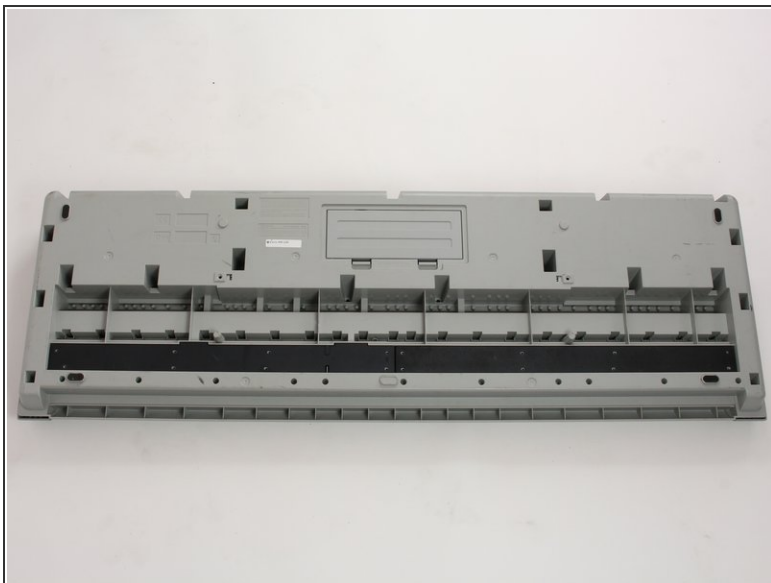
- [Phillips #2 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Phillips #1 Screwdriver](#) (1)



PARTS:

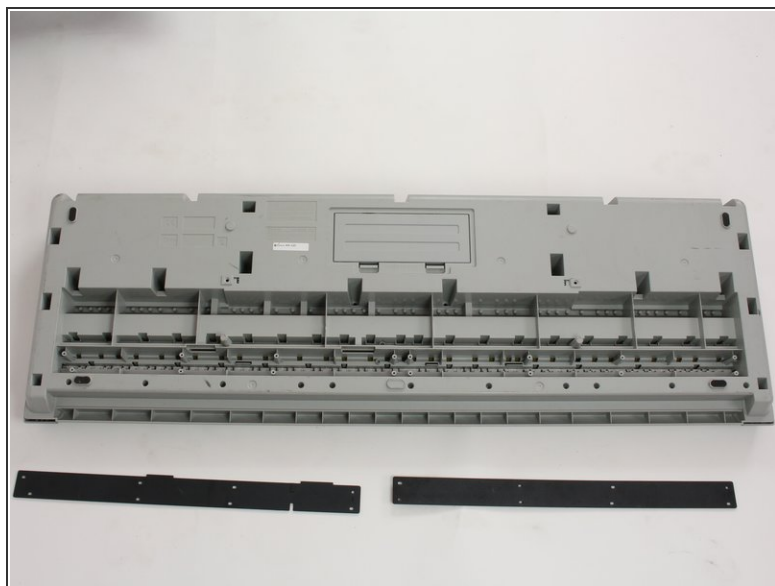
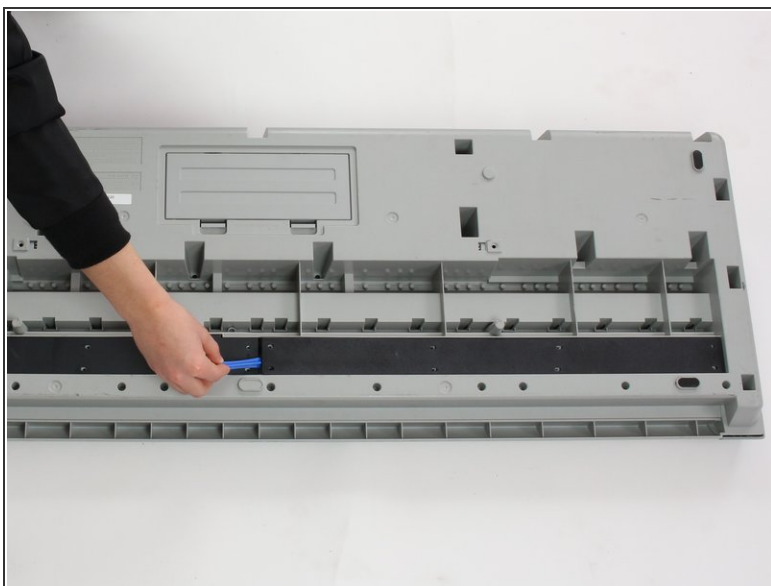
- [Black Keyset, 10 Key](#) (1)

Step 1 — White Keys



- Place device face-down
- Remove 23 16mm screws with Phillips #2 screwdriver

Step 2



- Pry up long back panels with plastic opening tool
- Remove panels

Step 3



- Turn device around so keys are face-up

Step 4



- Pull back panel away from keyboard and out of the way

Step 5



- Remove speaker(s) if necessary to access desired key section(s)
- Use Phillips #2 screwdriver to remove two 16 mm screws (circled in red)
- Pop wires out of plastic holders so speaker can be moved out of the way
- Move speaker out of the way
- ⓘ See speaker replacement guide for more detail on these steps

Step 6



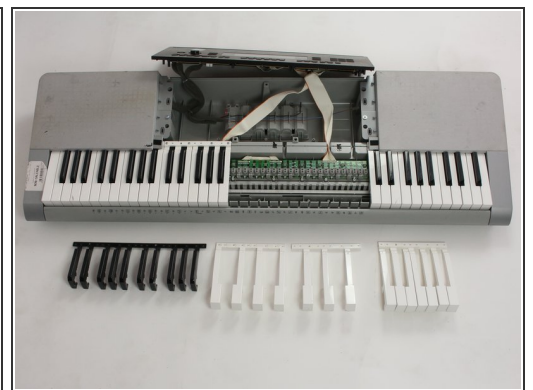
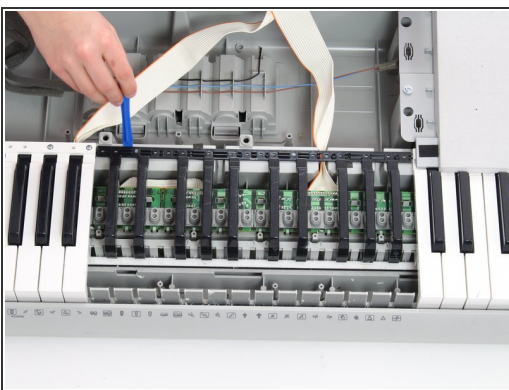
- Remove 4 18 mm screws (circled in red) from desired key section using Phillips #1 screwdriver
- Gently push white keys away from screws and pull up to remove from keyboard. Repeat this with the black keys
- Reassemble with new/cleaned keys

Step 7 — Black Keys



- Remove second white section covering desired black section
- Remove screws using Phillips #1 screwdriver
- Push keys away from screws and pull up

Step 8



- Use plastic opening tool to pry up black key section
- Remove black key section
- Reassemble with new/clean black key section

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