



# Sony Cyber-shot DSC-P52 Viewfinder Replacement

This guide explains how to replace the viewfinder in the Sony Cybershot DSC-P52

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# INTRODUCTION

This guide explains how to replace the viewfinder in the Sony Cybershot DSC-P52



## TOOLS:

- [Phillips #0 Screwdriver](#) (1)



## PARTS:

- [Viewfinder Replacement](#) (1)

## Step 1 — Outer Case



- Open the battery compartment and remove the batteries.
- Remove all of the visible screws on the outside of the case.
- ⓘ There should be three of them that are all easily located.

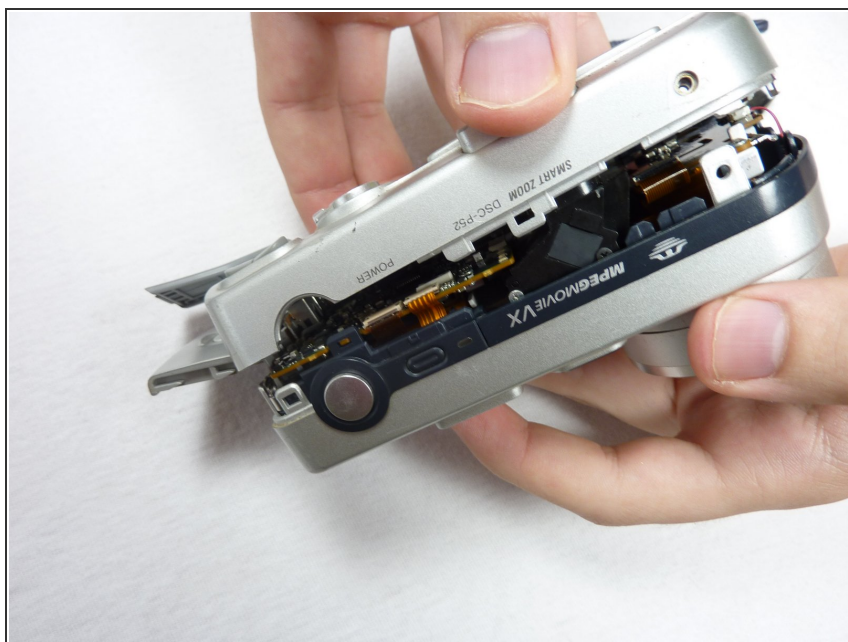
## Step 2



- Open the memory card compartment.
- Remove the screw next to the memory card slot.



## Step 3



- Pull apart the front and back cover pieces carefully.
- ⓘ The front cover should come completely free with little effort.
- ⓘ The back cover will still be attached to the circuit board.

## Step 4



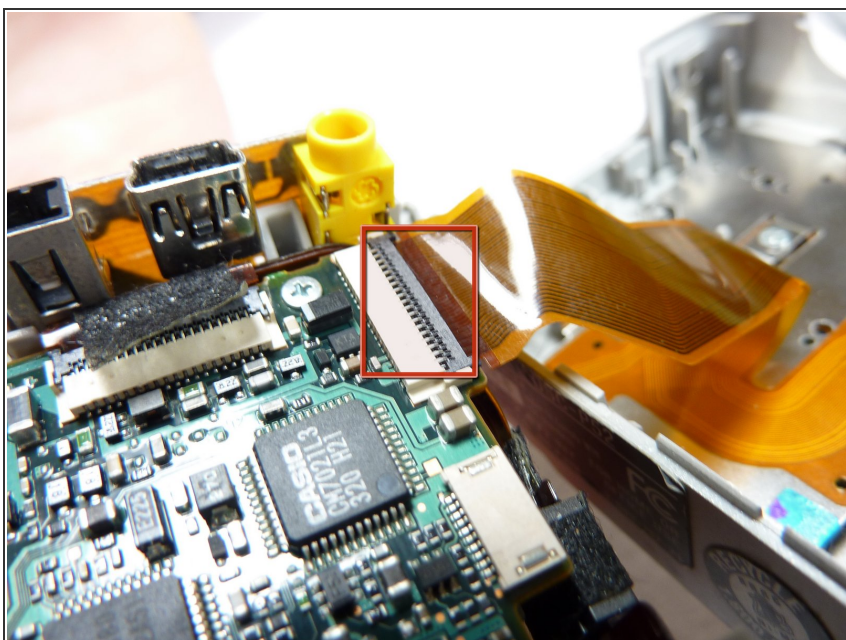
- Simultaneously unclip all of the clips holding in the circuitry. Remove the back case.
- ⓘ The circuitry will still be connected to the back case by ribbon cables.

## Step 5



- Open the case as shown.

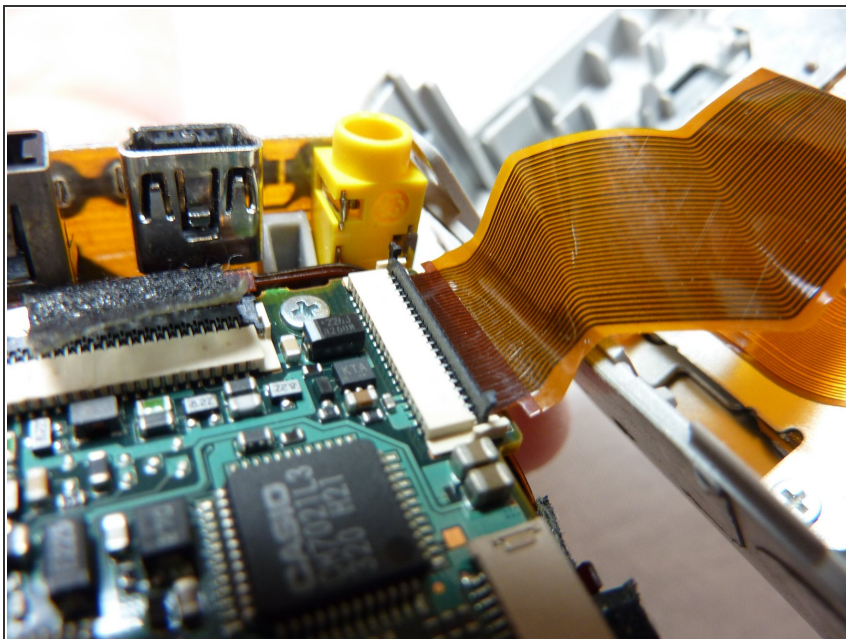
## Step 6



- Unclip the clip holding the ribbon cable in.
- ⓘ Other ribbon cables might not have a clips.

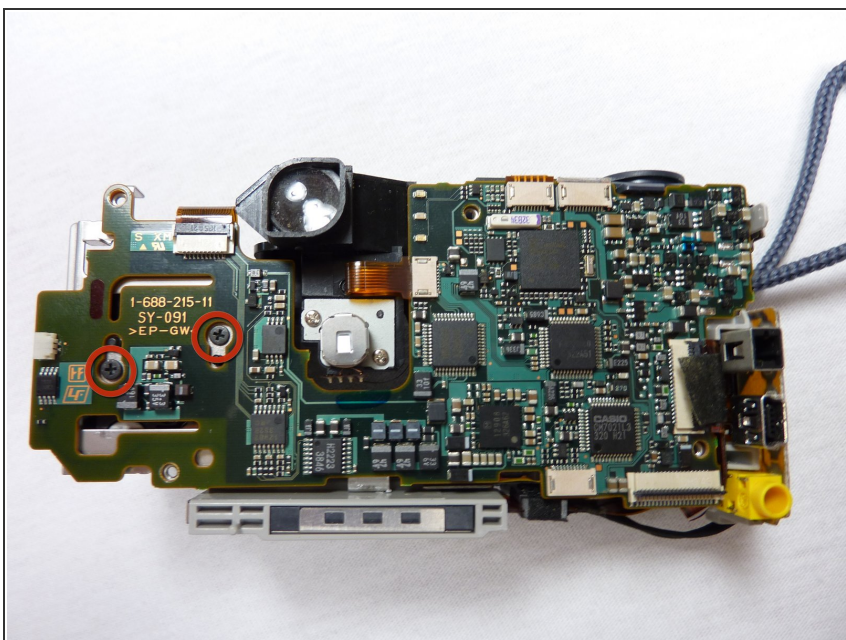


## Step 7



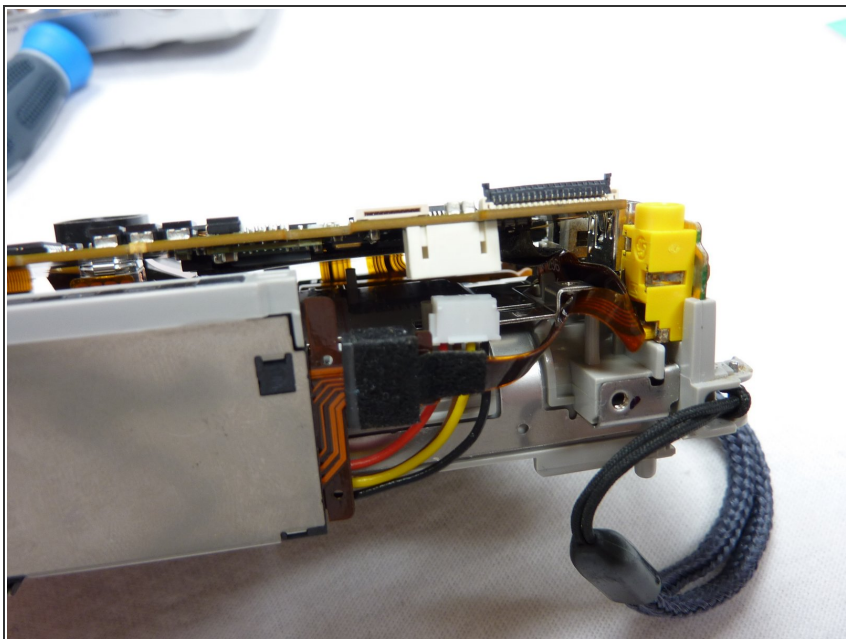
- Pull the ribbon cable out.

## Step 8 — Lens



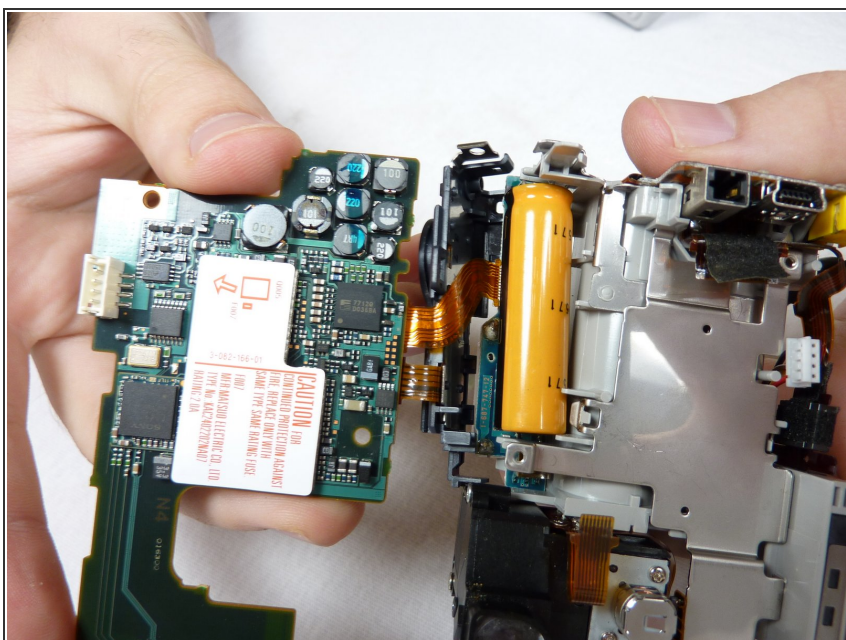
- Remove the two additional screws on the back of the lens.

## Step 9



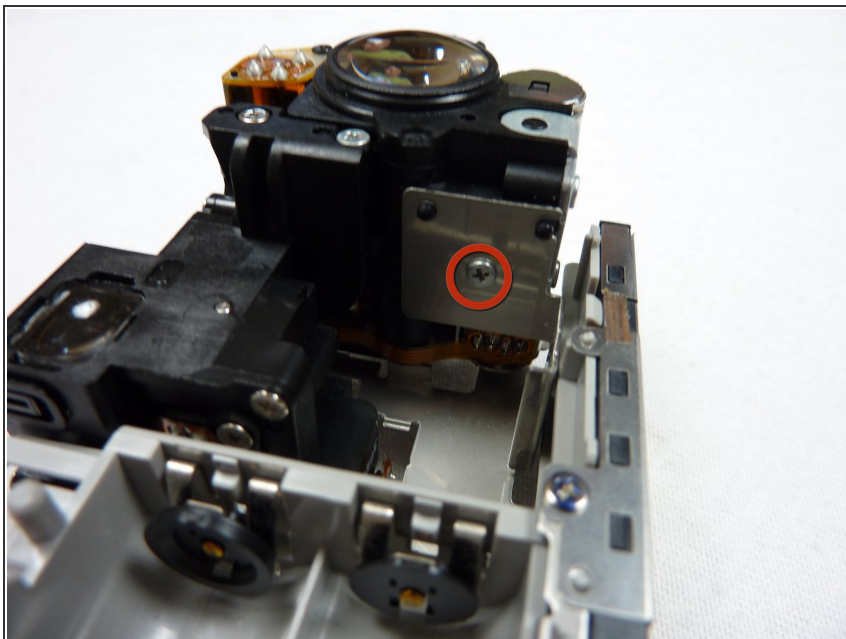
- Detach the ribbon cables and unplug the cable leading to the back of the motherboard.

## Step 10



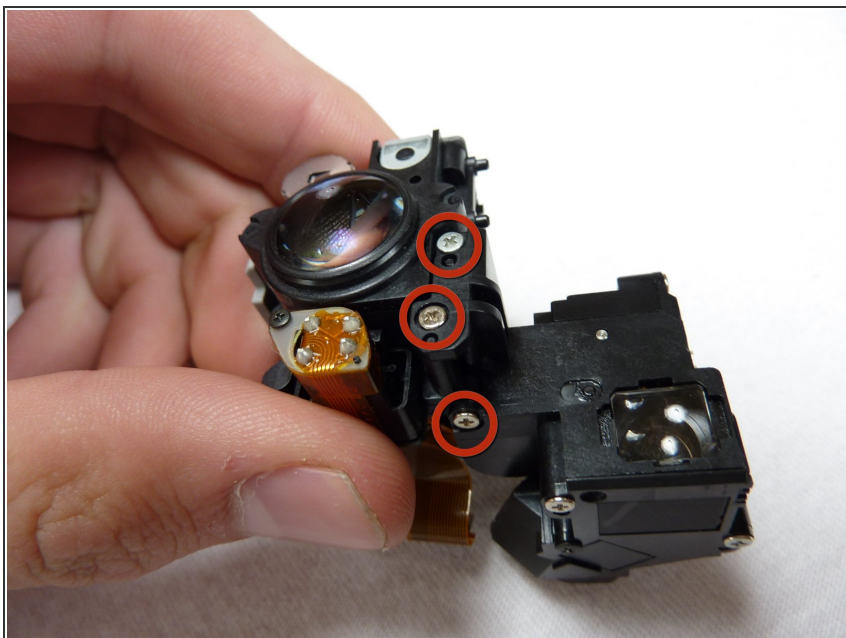
- Remove the motherboard and the flash from the rest of the hardware.

## Step 11



- Remove the screw indicated in the picture to detach the lens and the viewfinder from the other hardware.

## Step 12



- Remove the three screws shown to separate the lens from the viewfinder.



## Step 13



- Purchase a new viewfinder.
- Repeat the previous steps in reverse order to rebuild.

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