



# Sony CFD-8 Front Panel Replacement

Take the front panel off the Sony CFD-8.

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## INTRODUCTION

Use this guide to remove or replace the front panel of the Sony CFD-8 and view the inside of the radio. This process can be hard without a long screwdriver.

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### TOOLS:

- [Flashlight](#) (1)
  - [Phillips #1 Screwdriver](#) (1)
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## Step 1 — Battery



- Remove the battery cover on the back of the boombox by applying downward pressure to the two clamps.

 Be sure to unplug the boombox from the wall before attempting to open it for repair.

## Step 2



- Push against the positive end of each battery. Once it is loose, lift the battery out. Repeat for all six batteries.

The top row of batteries have the positive side pointing right. The bottom row of batteries have the positive side pointing left.

### Step 3 — Front Panel



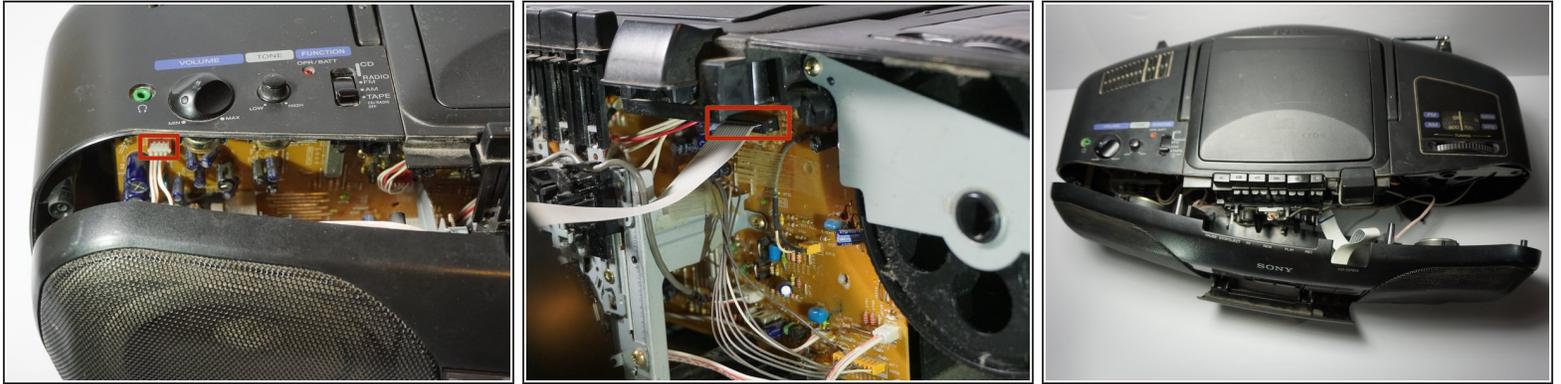
- Hold the boombox handle at an angle to access the screws behind the CD player.
- Use a Phillips #1 screwdriver to unscrew the top two 14 mm screws. You may need a flashlight to see the screws.

### Step 4



- Remove four 14 mm screws using a Phillips #1 screwdriver. Two of these screws are at the bottom of the boombox and the other two are on either side of the boombox as highlighted in the related images.
- All four screws have black arrows (not visible in the photo) indicating their location on the boombox.

## Step 5



- Gently separate the front panel from the back panel.
- Remove the two connections holding the front panel to boombox.
  - One connection is located on the upper left hand side of the main circuit board.
  - The other is a large white strip slightly to the right of the cassette player.
- ⚠ Do not touch the cylindrical parts on the circuit board. These are capacitors and may deliver a shock!
- Remove the front panel.

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