## (x) IFIXIT

## RCA 22" DECK215R HDTV Screen Replacement

This guide explains how to remove the screen from the plastic housing of the RCA DECK215R HDTV.

Written By: Patrick Soper


## INTRODUCTION

If your screen is cracked or has dead pixels and is in need of replacement, this guide explains how to remove the screen from the TV.

## TOOLS:

- Phillips \#0 Screwdriver (1)
- Phillips \#2 Screwdriver (1)


## Step 1 - Removing the Stand



Before disassembling your television, ensure that all cables are unplugged from their power source to avoid serious injury or death from electrocution.

- Lay the TV flat with the screen facing down.
- Remove the four, 12 mm Phillips \#2 screws from the back of the TV stand. Support the TV from underneath as you remove the screws, so the bottom does not fall on the table.
- Remove the stand by lifting it away from the TV's backing.


## Step 2 - Removing the Back Panel



- Remove the twelve, 6 mm Phillips \#2 screws from the middle of the TV's rear casing.
- Remove the seven, 9mm Phillips \#2 screws from the outer edge of the TV's rear casing.
- While holding the screen down, pull the back panel up slowly, ensuring that you do not forcibly disconnect the remaining ribbon cable.


## Step 3 - Locate Pin



- Position the television to where the back panel is resting on the table and the screen is vertical.
- Peel the tape covering the ribbon cable horizontally.

Step 4


- Pinch the clamps on both sides of the ribbon cable casing to detach it from the screen panel.
- Remove the screen to isolate the back panel.

Step 5 - Remove Screws


- Remove the four, 12 mm Phillips \#2 screws from the outer edge of the back of the screen panel.

Step 6 - Remove the Screen from the Frame


- Lift up the screen to remove it from the plastic frame.


## Step 7 - Remove Brackets from the Side of the Screen



- Remove the two, 5 mm Phillips \#2 screws from the metal bracket attached to the horizontal side of the TV and take the bracket off.
- Repeat this process on the other side of the TV to completely isolate the screen.

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

