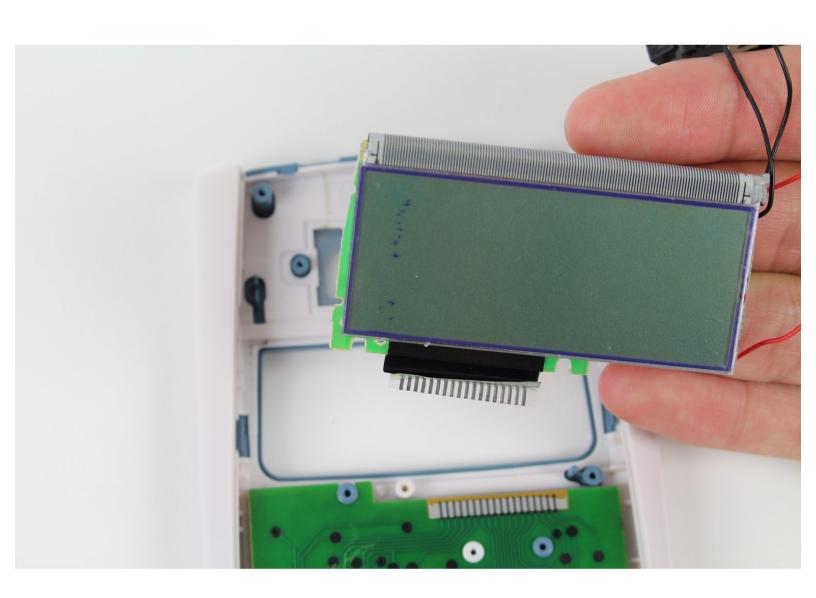


Texas Instruments TI-30 XS Multiview Screen Replacement

This guide will show you how to replace the screen on the TI-30 XS Multiview.

Written By: Taylor Lamb



INTRODUCTION

This guide will require a new calculator, as well as some soldering. If you're not sure how to solder, see iFixit's <u>soldering guide</u>.



TOOLS:

- Phillips #00 Screwdriver (1)
- Spudger (1)
- Soldering Iron (1)

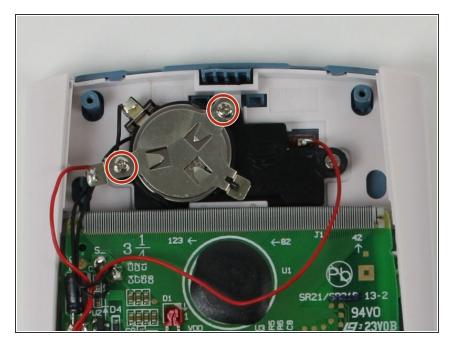
Step 1 — Open the device





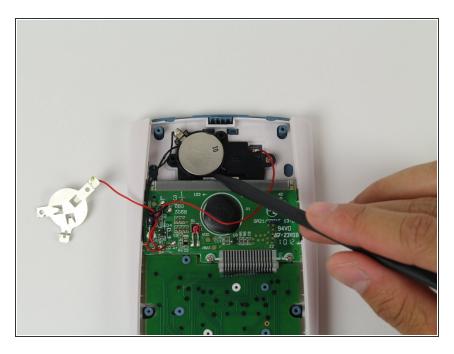
- If the screw is not turning, do not force it. This can strip the screw. See the How to Remove a Stripped Screw guide if the screw is already stripped.
- Using the #00 screwdriver, unscrew the six, 6mm Phillips screws.
- Use the spudger to pry into the space between the blue back cover and the white body to take off the back cover.

Step 2 — Open the battery compartiment



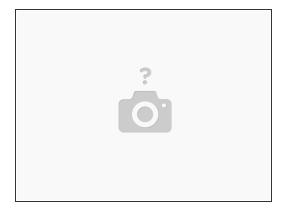
- Using the #00 Phillips screwdriver unscrew the two, 3mm Phillips screws located near the top of the calculator.
- Lift the metal plate from the battery and set it to the side.

Step 3 — Eject the battery



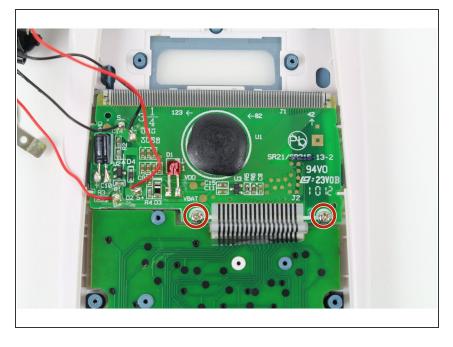
 Use the spudger to lift the battery up from the black holder.

Step 4 — Finish up



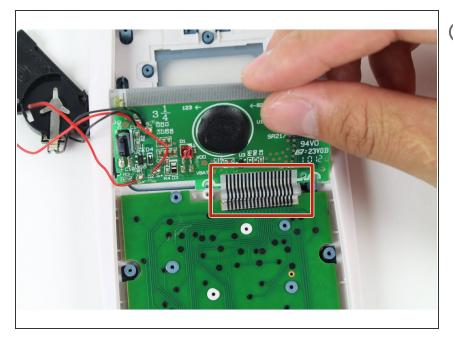
- Put the new CR2032 battery in. Never insert a different type of battery!
- Reverse the steps 2 and 1.

Step 5 — Free the screen



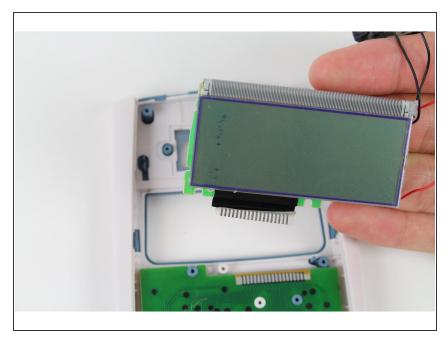
 Using the Phillips #00 screwdriver, carefully remove the two 3mm screws holding the screen in place.

Step 6 — Carefully eject the screen



- Be sure to pull the ribbon cable, so that it only disconnects from the larger green board.
- Gently lift the screen up from the front of the calculator, carefully disconnecting the ribbon cable from the larger green board.

Step 7 — Finish up



- Once the screen has been removed, it should still have all connecting wires and the ribbon cable attached to it.
- After the screen is replaced, you will have to re-solder the ribbon cable to the motherboard.

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