

# TRS-80 Color Computer Motherboard Replacement

Removing the TRS-80 Color Computer's motherboard.

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# **INTRODUCTION**

Removing the TRS-80 Color Computer's motherboard.



# TOOLS:

• Phillips #1 Screwdriver (1)

# Step 1 — Outside Casing



- Flip the computer over.
- Remove the two 24.1mm Phillips screws near the front of the case.
- Remove the five 33.0 mm Phillips screws towards the back of the case.

#### Step 2





- Carefully flip the computer right side up.
- Lift off the top half of the case.

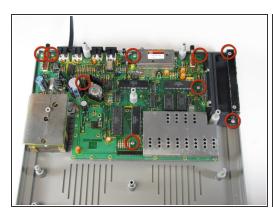
#### Step 3 — Keyboard

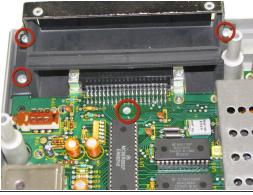




- Near the motherboard, gently pull the keyboard ribbon cable until it becomes free.
- Lift the keyboard out of the case.

# Step 4 — Motherboard

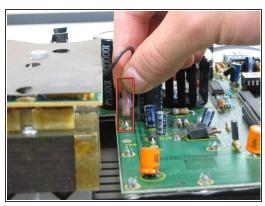


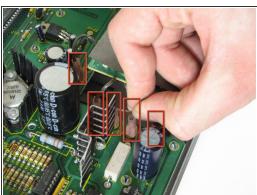




- Remove the nine 15.24 mm Phillips screws securing the motherboard in place.
- When removing the spring door, make sure to keep the door closed.

# Step 5







- Remove the 5 jumper cables from the motherboard.
- Once the jumper cables lift the motherboard up gently; it should lift out easily.

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