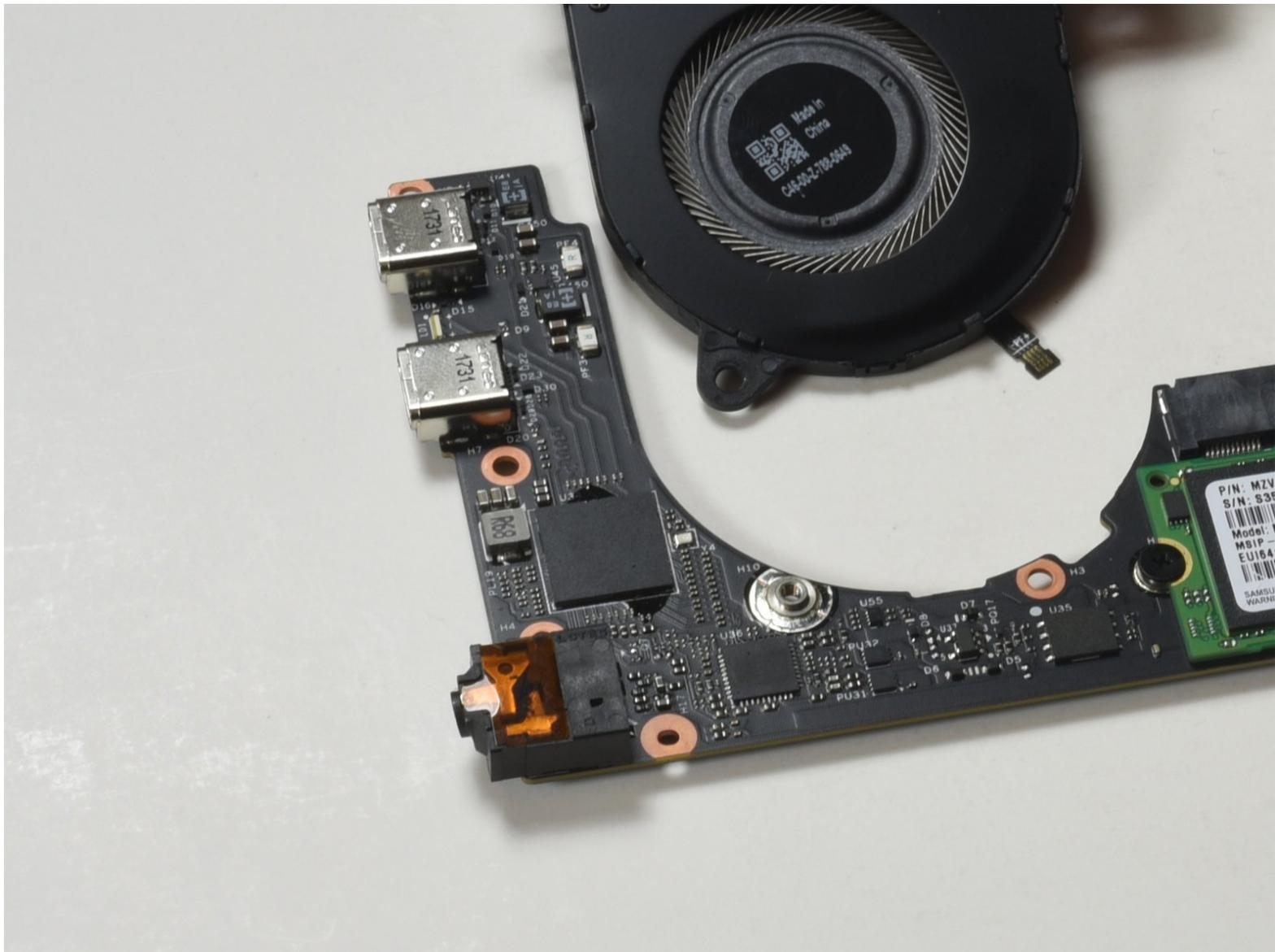




# Lenovo Yoga 920-13IKB USB - C Port Replacement

How to replace the USB-C Ports on the Lenovo Yoga 920-13IKB.

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## INTRODUCTION

This guide will show you how to replace the USB-C Ports on the Lenovo Yoga 920-12IKB.

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### TOOLS:

- [Tweezers](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
  - [JIS #00 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [T5 Torx Screwdriver](#) (1)
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## Step 1 — Back Cover



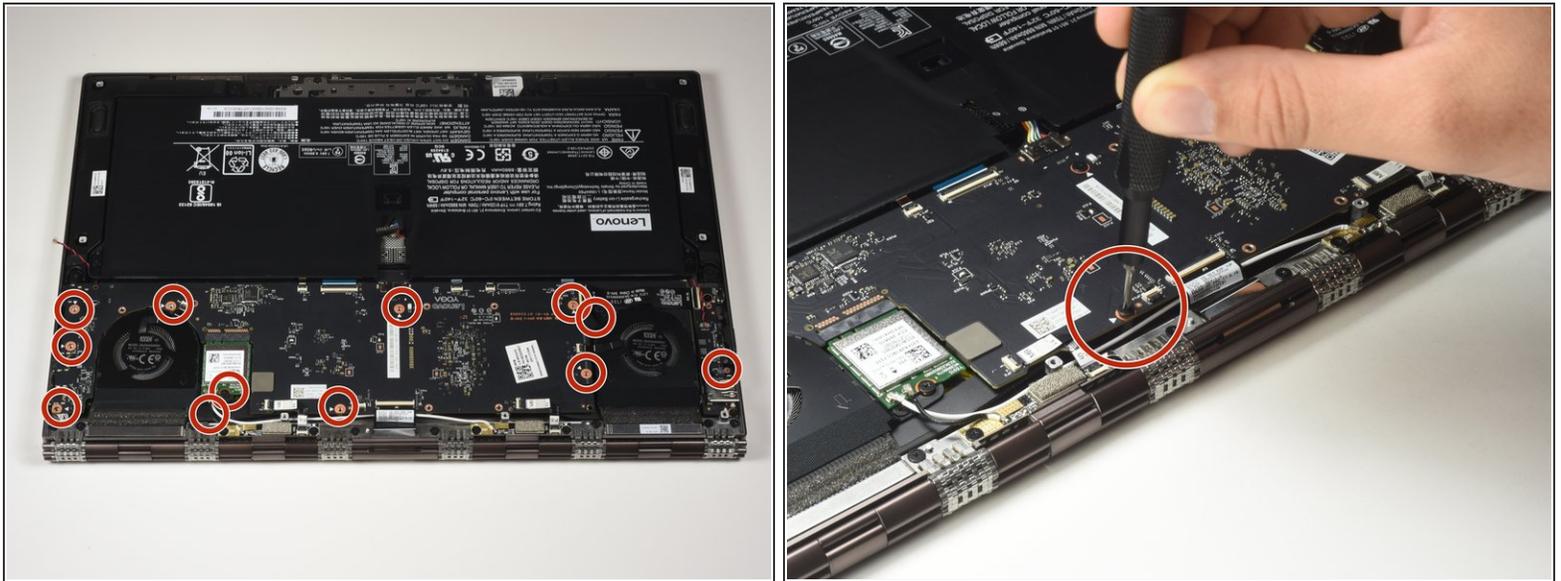
- i** Flip the device over to access the screws on the back cover.
- Remove the ten 5mm Torx T5 screws on the back cover to loosen the back cover.

## Step 2



- Slide the iFixit Opening Tool under the back cover to lift it up.
- Pull up on the cover with your hand to release the tab holding the center of the cover in place.

## Step 3 — Motherboard



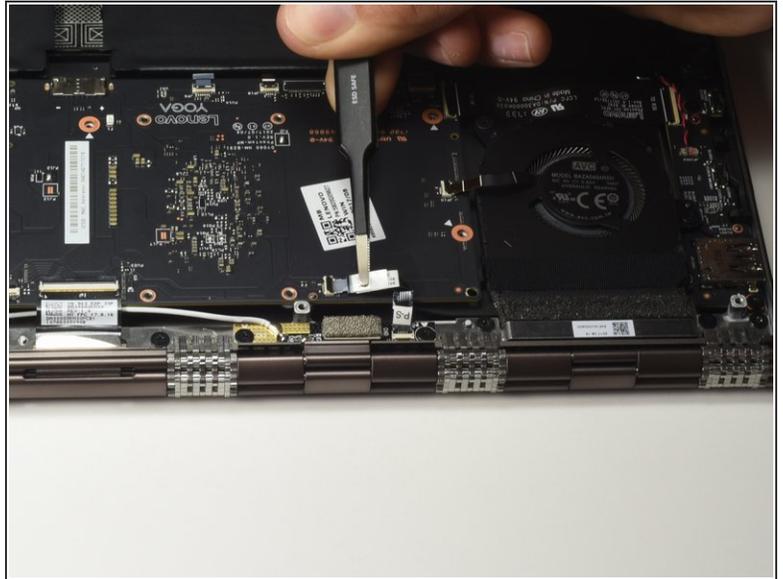
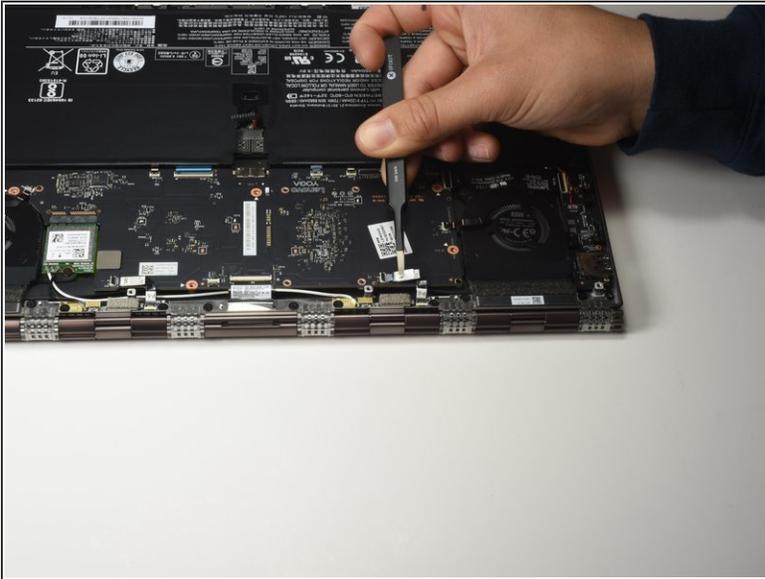
- Remove the twelve 5mm Phillips #00 screws to loosen the motherboard.

## Step 4



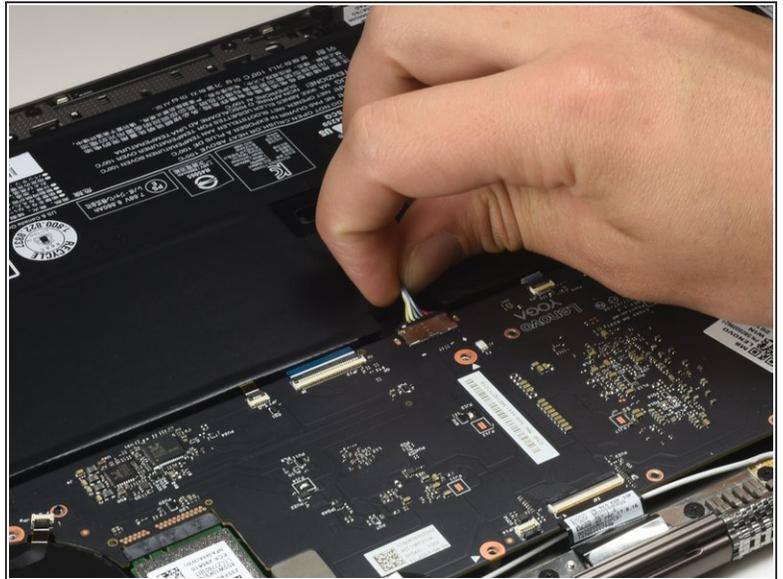
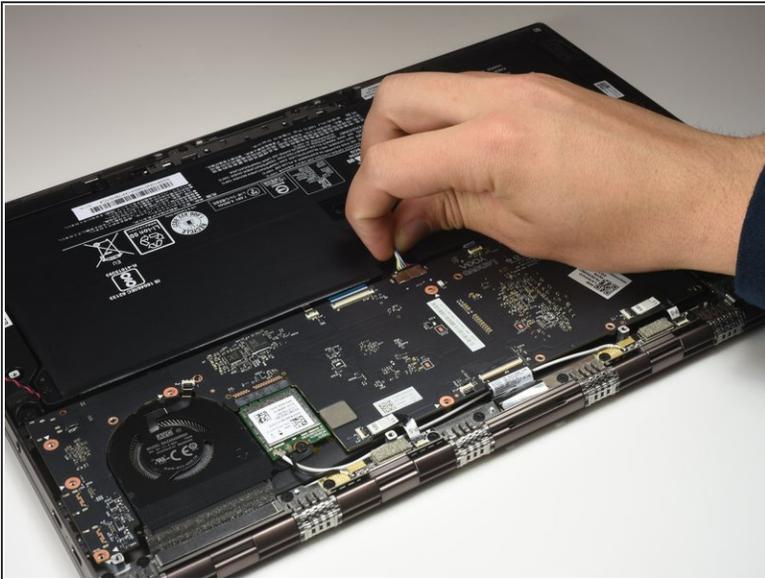
- Flip up the ten flat connectors holding the motherboard using the iFixit Opening Tool to free the motherboard.

## Step 5



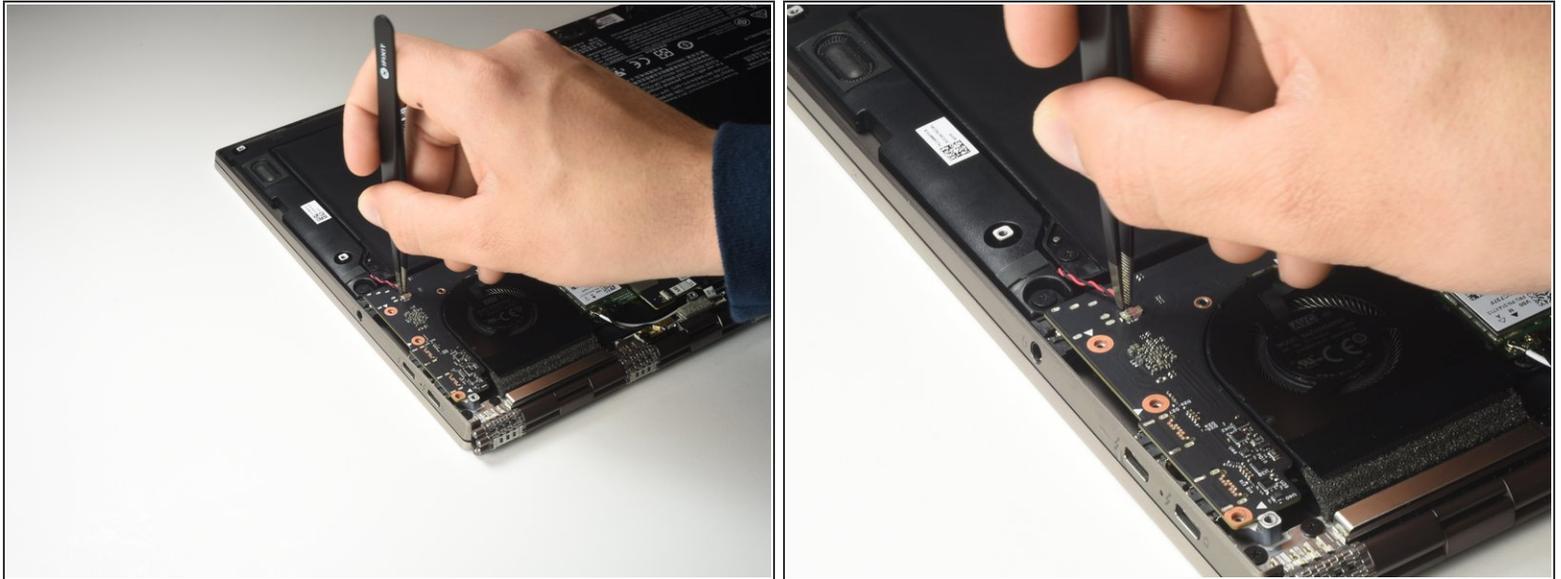
- Pull out the ribbon cables from the opened connectors using the iFixit Tweezers to free up the motherboard.

## Step 6



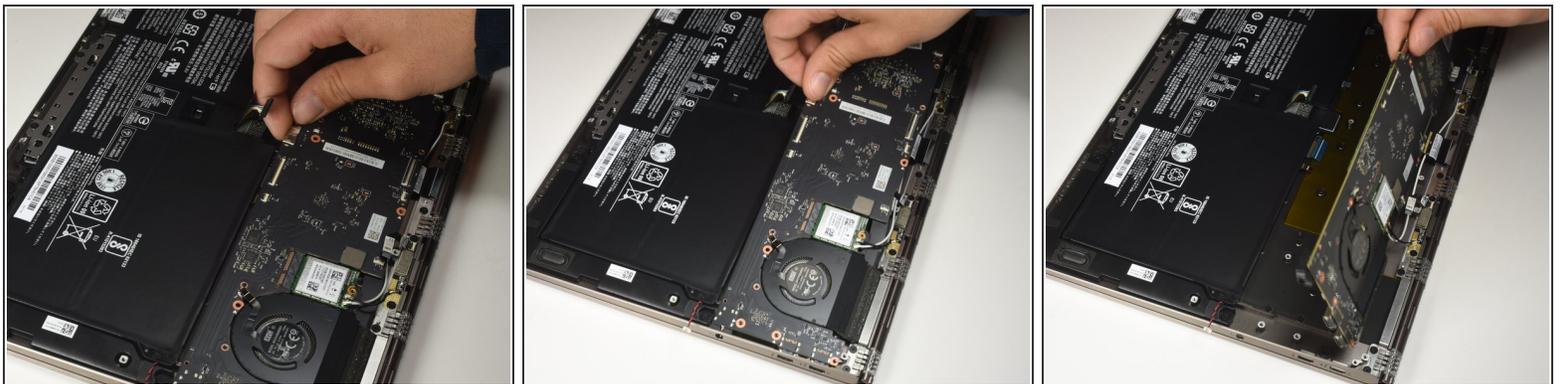
- Disconnect the battery by pulling the ribbon wire grouping out of the top of the motherboard.

## Step 7



- Disconnect the red and black wire from the motherboard using the iFixit Tweezers.

## Step 8



- Lift the motherboard up parallel to the hinge of the device.
- Gently pull away from the port cutouts of the USB-C and audio jack to remove the motherboard from the device casing.

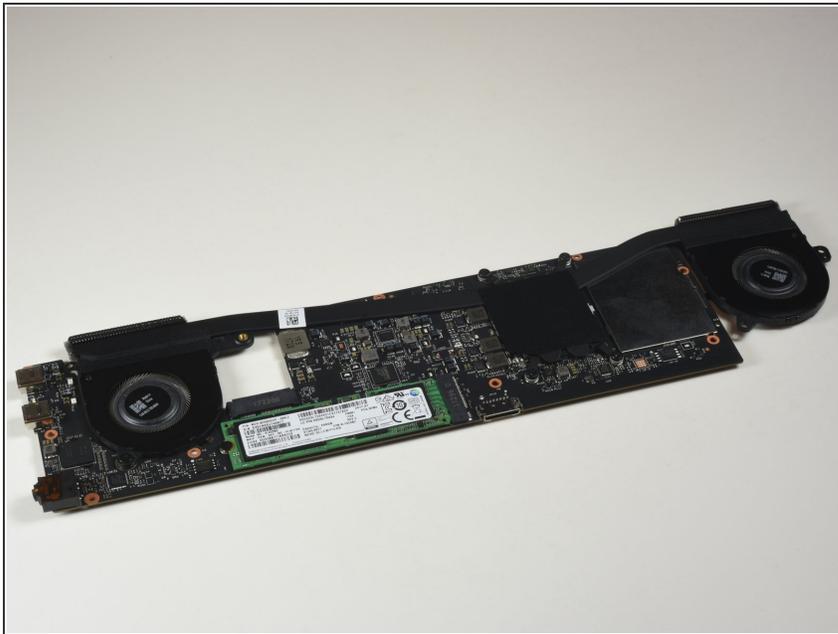
 Avoid pulling the motherboard all the way out until the green AC card is disconnected.

## Step 9



- Disconnect the green AC card plugged into the motherboard by pulling it out with your hands.

## Step 10



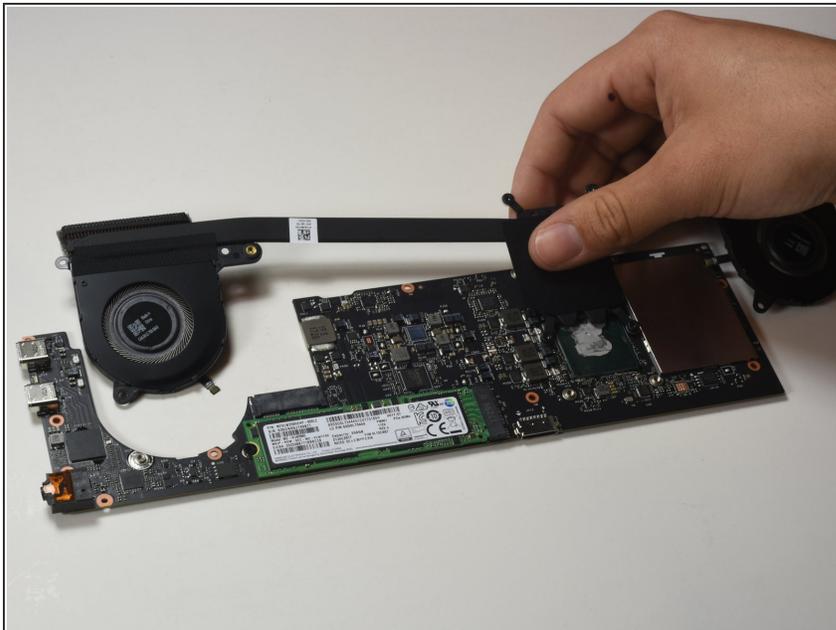
- Flip the motherboard over to access the back side.

## Step 11



- Remove four 3mm JIS #00 screws with the screwdriver.
  - Remove one 3mm Phillips #00 screw with the screwdriver.
- i** The screws stay attached to the speaker when removed from the motherboard.

## Step 12



- Separate the fans from the motherboard to isolate it for replacement.

## Step 13 — USB - C Port



- Replace the motherboard to replace the USB-C ports.

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