

# Sony BDP-BX620 Bluetooth Module Replacement

This guide will show you how to remove the...

Written By: Zachery Zavala



# **INTRODUCTION**

This guide will show you how to remove the Bluetooth module which controls the Bluetooth functions of the device.



# **TOOLS:**

- Phillips #0 Screwdriver (1)
- Tweezers (1)

#### Step 1 — Outer Cover





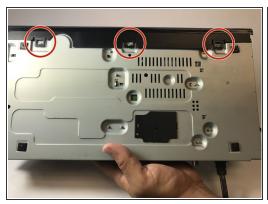
- Power on the device, eject the disk tray, and power off the device.
- Turn the device over.
- Lightly apply downward pressure on the black covering on the disk tray until it comes off.

↑ Caution, applying too much pressure can break the black covering.





- Turn the device around.
- Using a Phillips screw driver, remove the screws on both ends of the device circled red in the image.
- Slide the side covers on either side towards the back of the device.
- (i) There is a back cover on either side of the device.

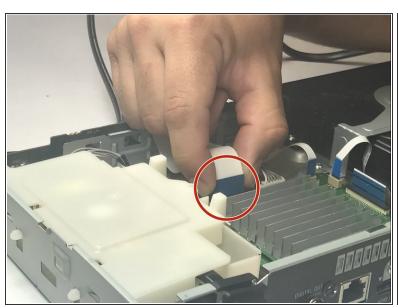


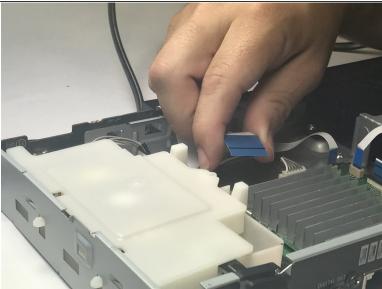




- (i) This step might require someone to help unclasping the plastic clips.
- Turn the device so that the bottom is facing up.
- In the bottom, unclip the three plastic clips circled in red.
- On either side, unclip the plastic clip circled in red
- Slide the black covering forwards to remove.
- (i) All five clips have to be unclasped for the covering to be removed.
- Careful not to break the plastic clips when putting it back on.

#### Step 4 — Port Board





- Now, spot the large ribbon cable that connects between the motherboard and the port board.
- Remove the cable by pulling upwards.

Ne careful when pulling upwards on the ribbon cable. Too much force can cause it to rip.

#### Step 5

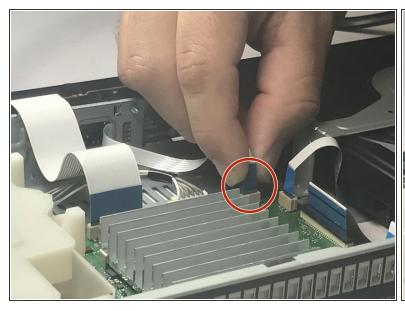


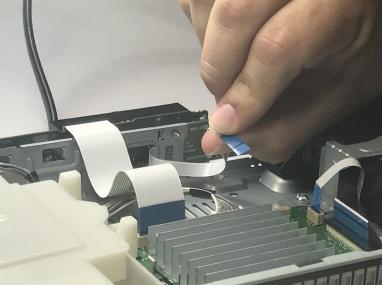
 Use your Phillips screwdriver to take out the silver screw holding in the port board.



 Now use the tweezers to unclip the portboard on the side.

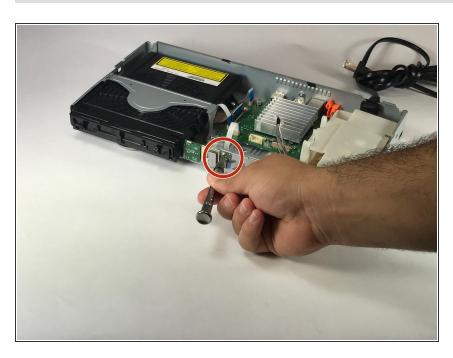
#### Step 7 — Bluetooth Module





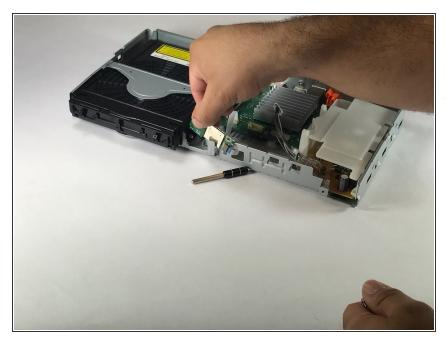
 Now, pull the small ribbon cable that connects between the motherboard and the Bluetooth module.

♠ Be careful to not pull too hard or the ribbon cable will rip.



 Use your Phillips screwdriver to remove the silver screw holding the Bluetooth module in place.

#### Step 9



- Lift to remove the bluetooth module from the device.
- i To prevent damage, always hold it on the sides.

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