

iView-776TPCII Wi-Fi Antenna Replacement

Replace the Wi-Fi Antenna on your iView-776TPCII.

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INTRODUCTION

Having trouble keeping consistent Wi-Fi on your tablet? If so, use this guide to replace your Wi-Fi antenna. It should also be noted that, when separating the antenna from the motherboard, there is a connection that must be desoldered before it can be fully removed.



TOOLS:

- iFixit Opening Tools (1)
- Heavy-Duty Spudger (1)
- Portable Soldering Iron (1)
- Tweezers (1)

Step 1 — Rear Panel







- Nefore disassembling your device, make sure that the power is completely turned off.
- Use the plastic opening tool to release the clips holding the rear panel of the device onto the front section.
- (i) The clips may take some pressure before releasing.
- Continue around the entire device until all of the clips have been released.

Step 2





- Use a spudger to carefully free the speaker from it's housing on the back panel.
 - Place the spudger between the speaker and the rear panel. Use a prying motion to remove the component.
 - Be careful not to apply an over amount of force. If care is not taken, the speaker could break under the pressure.

Step 3 — Wi-Fi Antenna





Detach the end of the Wi-Fi antenna from the tape on the edge of the shell.

Step 4



- Use the Portable Soldering Iron tool to heat the lead coming from the Wi-Fi antenna to the logic board, thereby breaking the connection.
- For help on soldering, refer to the iFixit "How To Solder and Desolder Connections" technique guide as necessary.
- Once heated, use tweezers to pull the wire free from its connection.

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