

Xbox One S All Digital Edition Wifi Card Replacement

If the Xbox is unable to find or connect to the internet / WiFi / network, use this guide to fix this issue.

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INTRODUCTION

This guide covers the replacement of the WiFi Card on the Xbox One S All Digital Edition (Model 1681). The WiFi Card acts as a transmitter and receiver between the Xbox and the network it is hooked up to. Symptoms of a broken WiFi Card could be the Xbox's inability to find or connect to any near-by networks. Disconnect all cables prior to disassembly.

TOOLS:

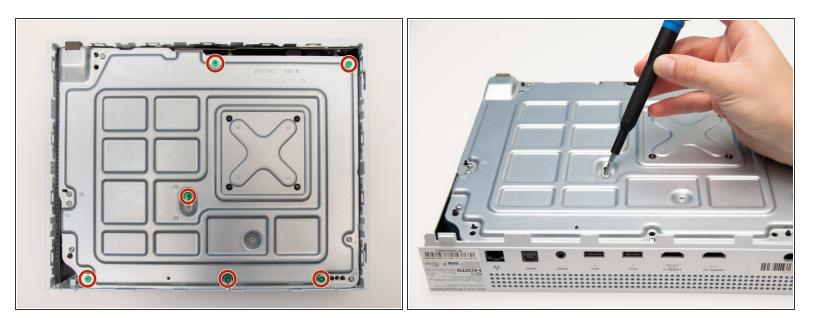
- iFixit Opening Tools (1)
- TR10 Torx Security Screwdriver (1)
- T8 Torx Security Bit Screwdriver (1)

Step 1 — Plastic Enclosure



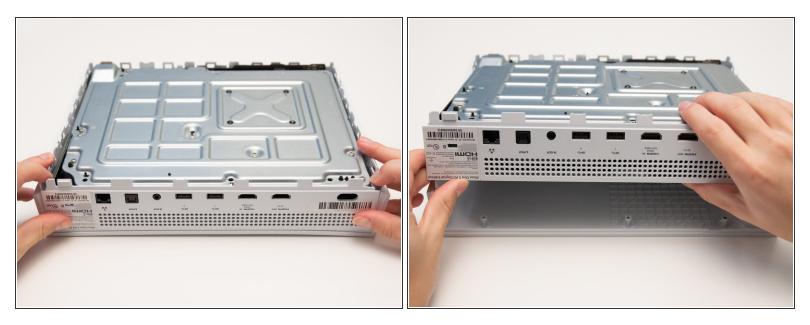
- Position the iFixit Opening Tool's riveted edge in between the top and bottom cover of the plastic enclosure.
- Apply downward pressure on the iFixit Opening Tool until the security clip unlocks.
- Repeat on different points of the plastic enclosure until the bottom cover is removed.

Step 2



- Remove the six 50 mm green screws (labeled F1-F6) from the metal chassis using a Torx 10 screwdriver.
- (i) These screws hold the top cover of the plastic enclosure to the chassis.

Step 3



- Apply pressure to peel off the sides of the casing.
- Separate the metal chassis from the top cover, lifting the back of the chassis up and away from the top cover.
- (i) The plastic back panel is meant to stay attached to the metal chassis.

Step 4



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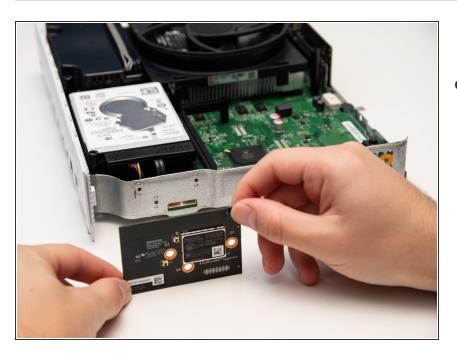
• Flip the metal enclosure so that the fan cover is on top.

Step 5 — Wifi Card



- Remove the three 15 mm screws with the Torx T8 Security Bit Screwdriver.
- (i) The top of the metal chassis has been removed in the picture, but is not necessary for the replacement.

Step 6



• Carefully remove the WiFi Card from the metal chassis.

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