Xbox 360 Motherboard Replacement

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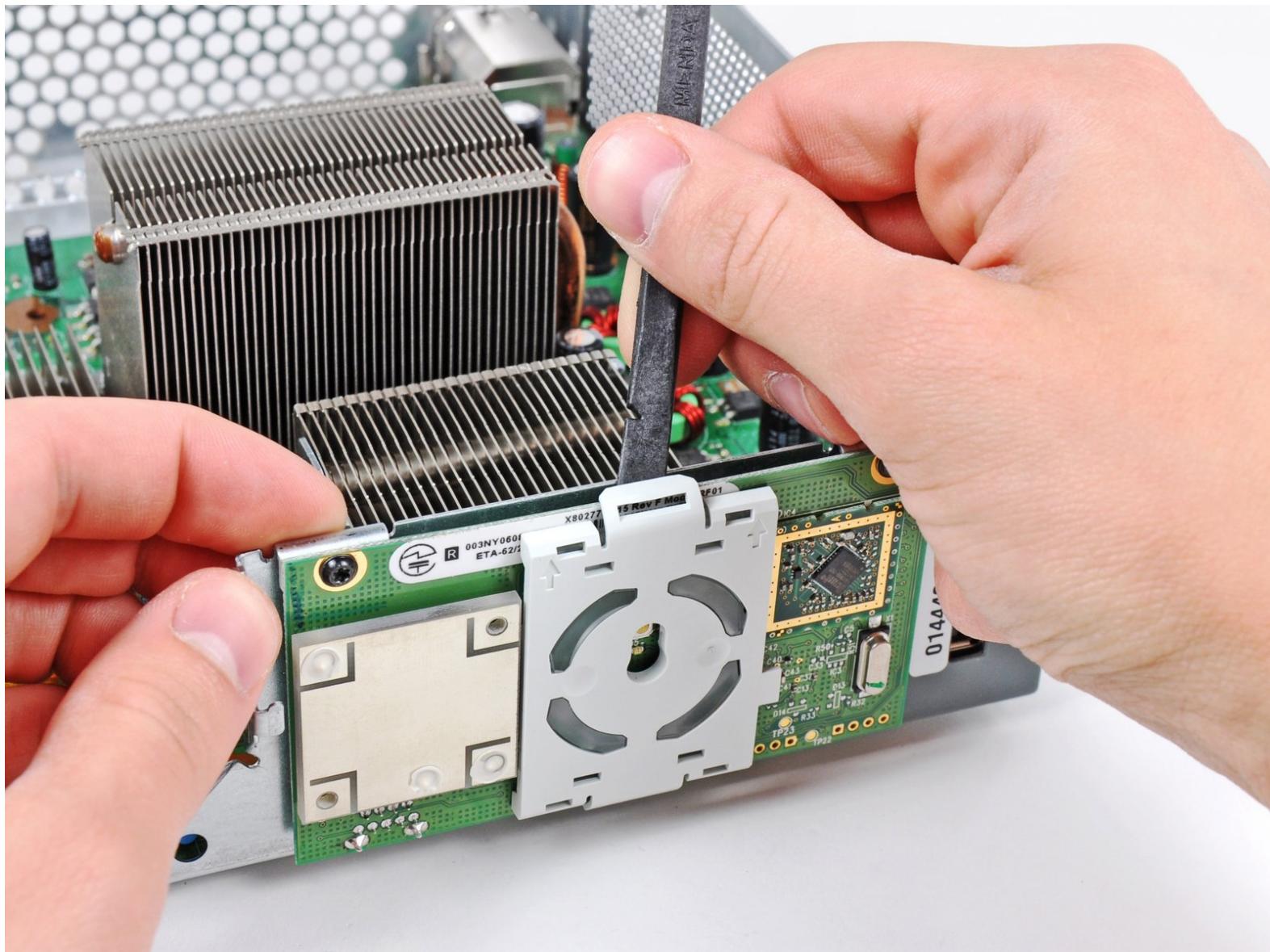
INTRODUCTION

This guide is an internal prereq.

🔧 TOOLS:

- T8 Torx Screwdriver (1)
- T10 Torx Screwdriver (1)
- Spudger (1)

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Step 1 — Motherboard
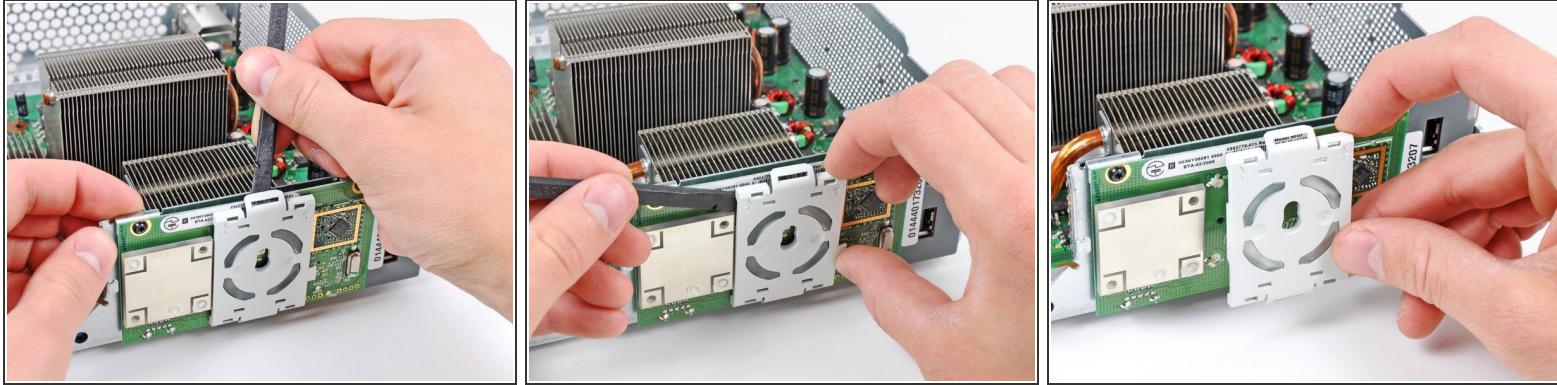
- Use the flat end of a spudger to release the clips securing the RF module shield along the top and the left edge of the RF module.

- (i) It may be easier to use your fingernail to release the clips from the RF module.

- Remove the RF module shield from the console.

Step 2
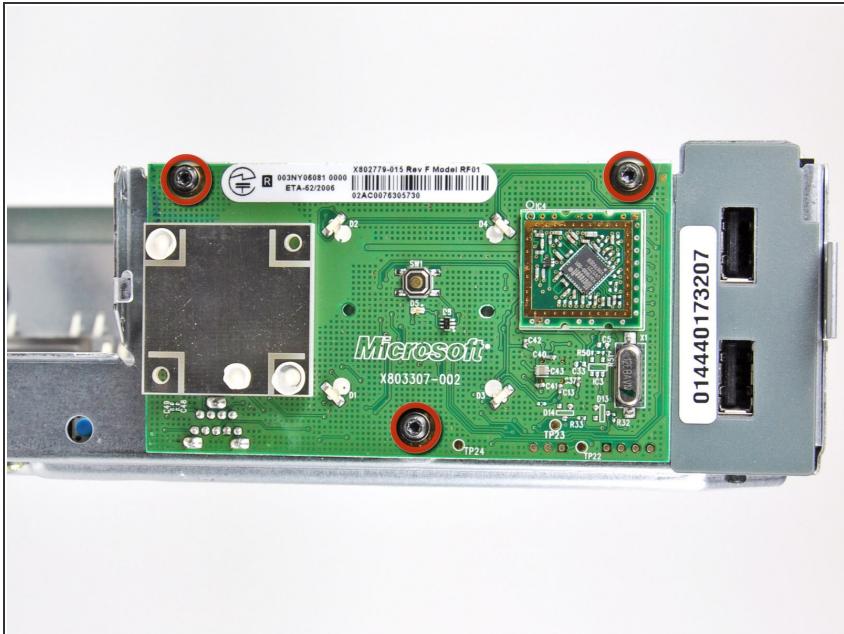
- Remove three 5.6 mm T8 Torx screws securing the RF module to the metal chassis.

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Step 3
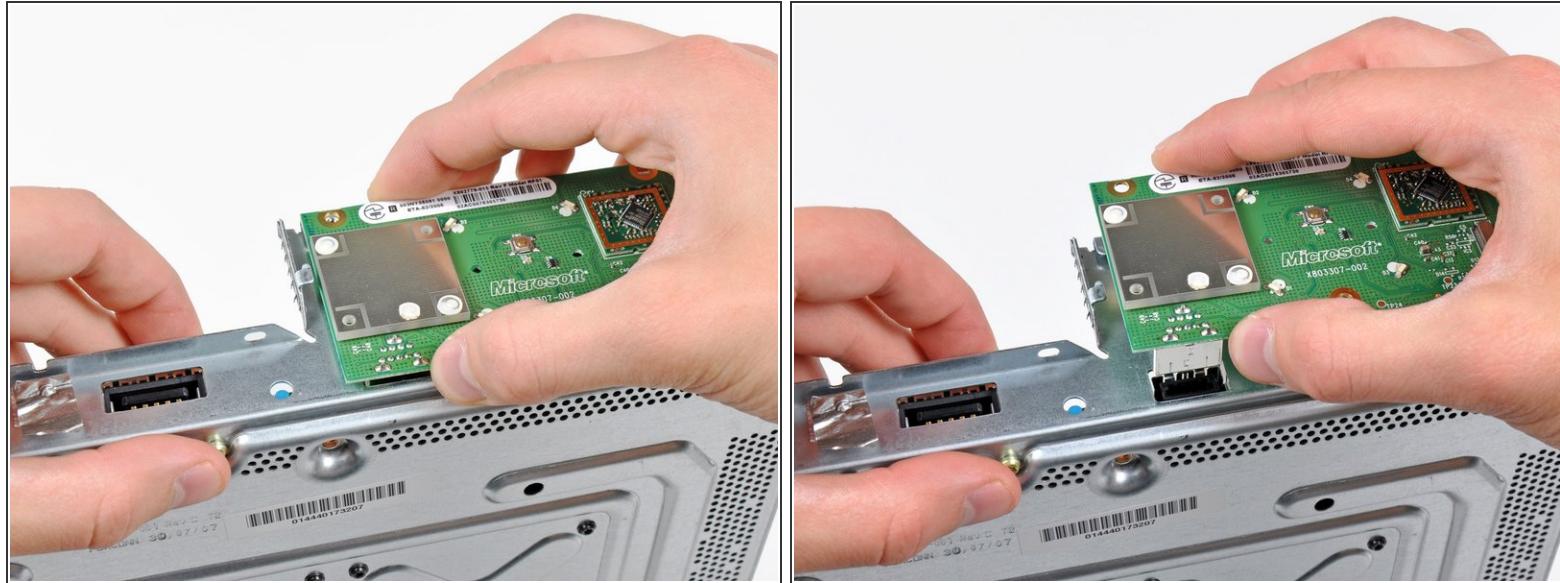
- Grasp the RF module and lift it straight up to disconnect it from its socket on the motherboard.

- Remove the RF module from the console.

Step 4
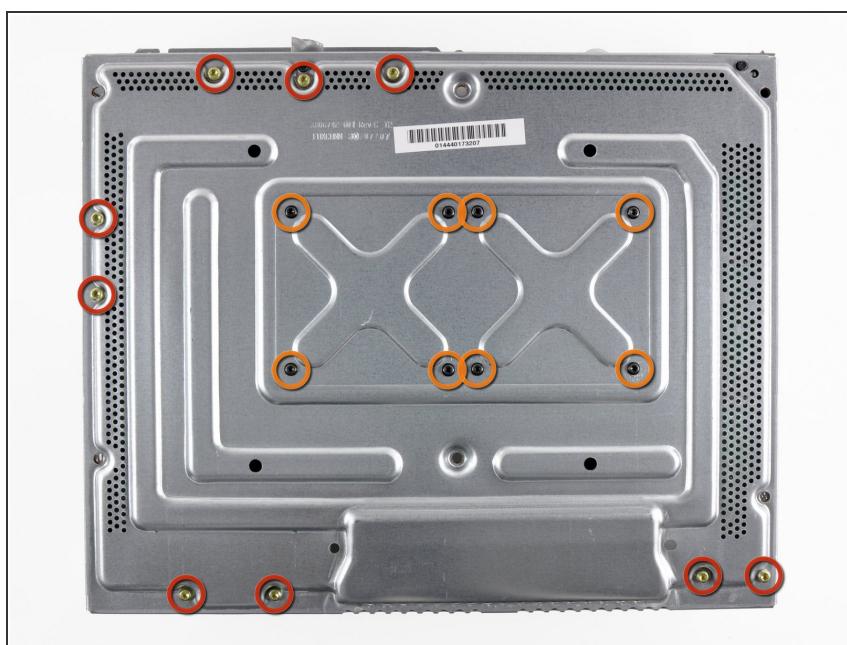
- Remove the following screws securing the motherboard to the metal casing:

  - Nine gold 11 mm T10 Torx screws.

  - Eight black 5.6 mm T8 Torx screws.

📌 If you are reassembling your Xbox 360 after installing the Red Ring of Death Fix Kit, the eight T8 Torx

screws circled in orange are not reused.

Step 5

(i) Turn the Xbox over, being careful not to let the motherboard fall out of the chassis.

● Lift the motherboard assembly from its front edge.

⚠ Be careful not to damage the sockets as you rotate the motherboard away from the metal casing.

● Remove the motherboard assembly from the metal casing.

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

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