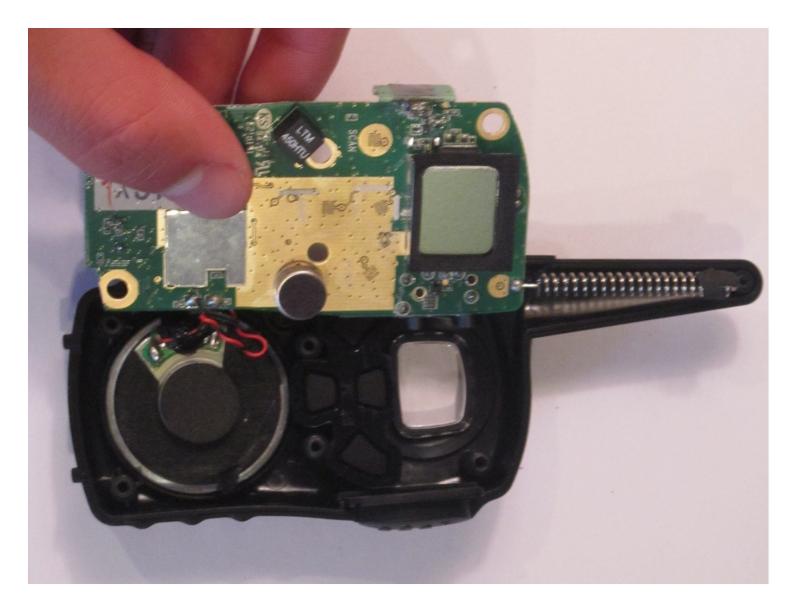


Midland X-tra Talk Radio LXT118 Antenna Replacement

This guide will display the step-by-step...

Written By: Andre Nguyen



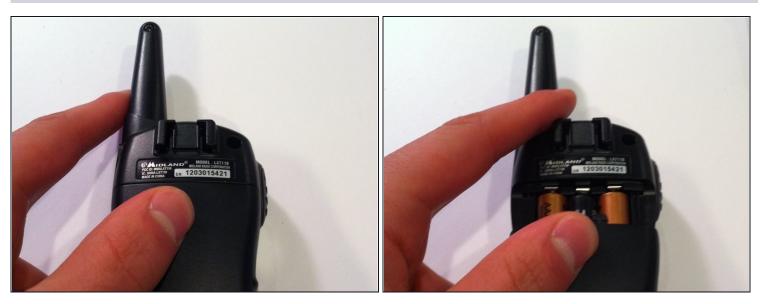
INTRODUCTION

This guide will display the step-by-step process of fixing and/or replacing a faulty antenna. Soldering may be involved, so be prepared!

🖌 TOOLS:

Phillips #0 Screwdriver (1) Spudger (1)

Step 1 — Batteries



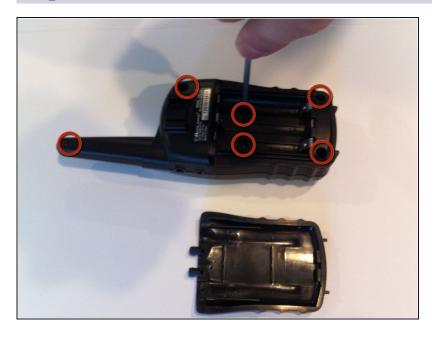
- First, apply pressure with your thumb on the top of the battery cover.
- Next, pull down on the cover until it begins to slide.

Step 2

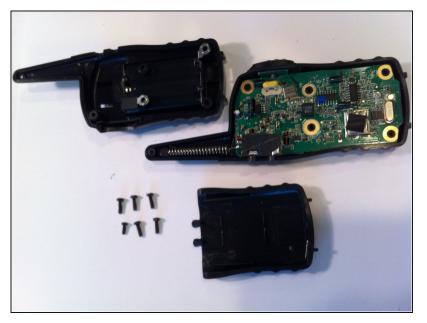


• Finally, once the cover is completely off, pry up the old batteries with your finger or a strong, skinny tool (i.e. spudger).

Step 3 — Case

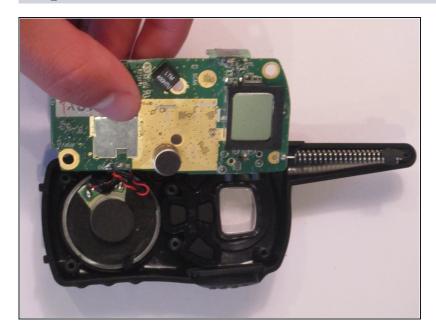


• Unscrew the six 8.0 millimeter long, #0 screws on the backside of the case using the Phillips #0 screwdriver. Step 4



• Detach back part of the case by gently lifting up.

Step 5 — Antenna



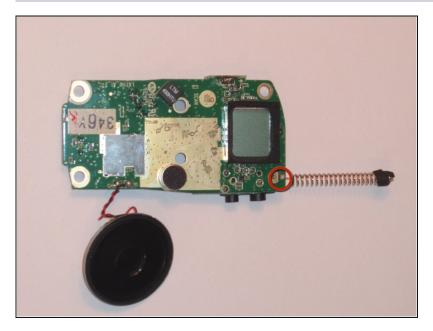
• Carefully and slowly lift the motherboard away from the front case. The motherboard will be attached to the speaker, which is firmly glued onto the front case.

Step 6



- Check the connection of the antenna with your eyes and fingers. The connection should be firm and smooth where it was soldered.
- Ensure that the spring of the antenna isn't crooked or damaged by rubbing your fingers along the length of the spring.
- Desolder the connection of the antenna to the motherboard. *Careful!*, if used improperly, the soldering tool can damage the circuit board!

Step 7



 After obtaining a new or undamaged spring, solder it back onto the circuit board.
Again, this is a delacate process as the soldering tool will be hot!

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