

iDea USA CT702 Microphone Replacement

Plug your soldering iron in on the highest...

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INTRODUCTION

Plug your soldering iron in on the highest setting for later steps. This is a easy to intermediate level guide that requires a knowledge of soldering.

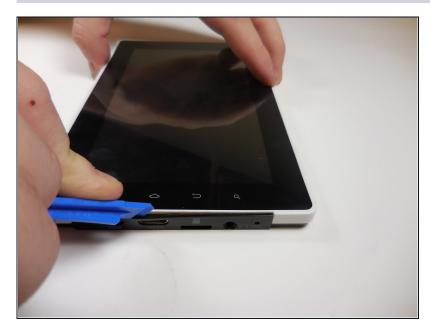
TOOLS:

PARTS:

Soldering Workstation (1)

Lead-Free Solder (1)

Step 1 — Microphone



 Place the tablet face up with portholes facing you.

Step 2





- Use a fingernail, or a plastic opening tool to gently pry the black panel around the portholes.
- *i* Be gentle and take your time. Excessive force could damage the device.

Step 3







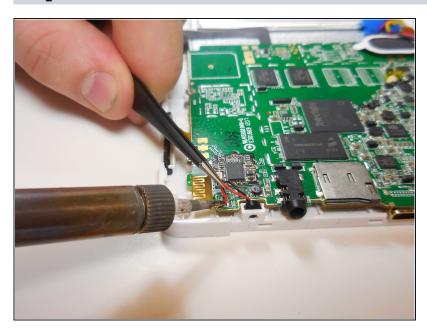
• Use your fingers to pry the rest of the back off; slowly apply pressure from each side to break each clip connection.

Step 4



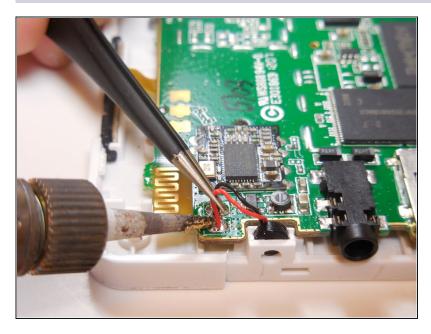
 Once the back is off, position the tablet as shown and be sure to warm your soldering iron.

Step 5



- Place tip of the soldering iron on the end of the wire to break connection.
 - A Remember to use proper safety precautions when soldering.

Step 6



- Grip the new microphone with tweezers and place in the slot.
- Solder the new connections while using tweezers to hold the speaker steady.

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