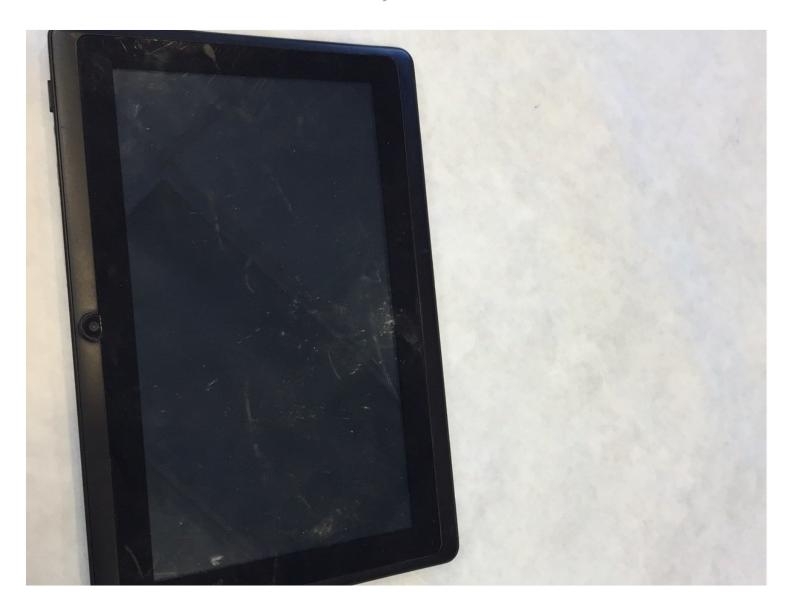


Astro Pyle PTBL7C Battery Replacement

Here are some instructions on how to change the...

Written By: Abdulelah



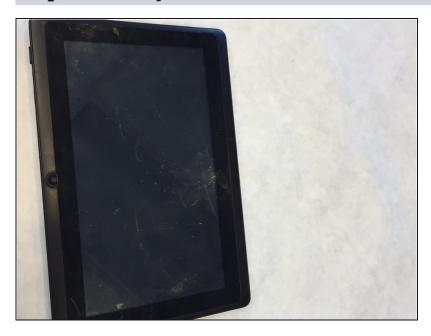
INTRODUCTION

Here are some instructions on how to change the old Battery of Astro Pyle PTBL7C and install a new one.

TOOLS:

Spudger (1)
Soldering Iron (1)

Step 1 — Battery



- Use the spudger to open the device from the front edge of the screen. Gently slide it in and push it up to open.
 - i It may emit a cracking sound at it opens; this is only the locks coming apart.

Step 2



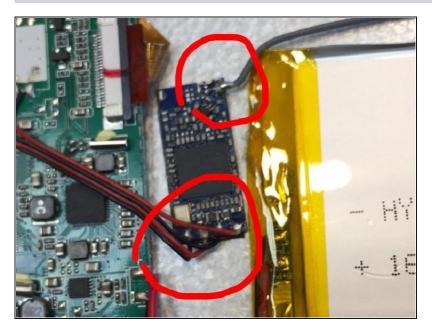
• The battery will appear as pictured. Separate the back case from the device. Avoid damaging the wire that connects the speakers between the two halves of the case.

Step 3



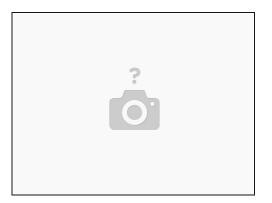
 The battery is attached in two different ways; one wire is attached to the screen to support the screen's background led lights.
 Carefully desolder the wire without damaging the part connecting the battery to the screen.

Step 4



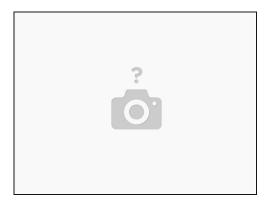
- Desolder the wires pictured.
 These feed energy from the battery into the motherboard.
- ⚠ Use caution to avoid damaging the motherboard or other critical pieces.

Step 5



- Use a <u>plastic card</u> to gently break the adhesive holding the battery to the metal screen plate. Remove the battery.
 - ⚠ Though non-functional, the battery still contains dangerous chemicals. Handle it directly as little as possible.

Step 6



- Install the new battery and solder all the connections back in place.
- *i* Visit this guide for more information on soldering and desoldering: <u>iFixit Soldering</u> <u>Guide</u>

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