



Panasonic KX-TG6641 Handset Display Screen Replacement

This guide will instruct users how to replace the display screen on the handset to their KX-TG6641.

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INTRODUCTION

Use this guide to correctly replace the display screen on one of the handsets for your Panasonic phone. Display screens may become cracked or dysfunctional due to normal wear or accidents. By replacing the display, users will be able to operate features such as caller ID more easily.

TOOLS:

- [Soldering Iron](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Battery



- Remove the battery cover by sliding the cover piece down

Step 2



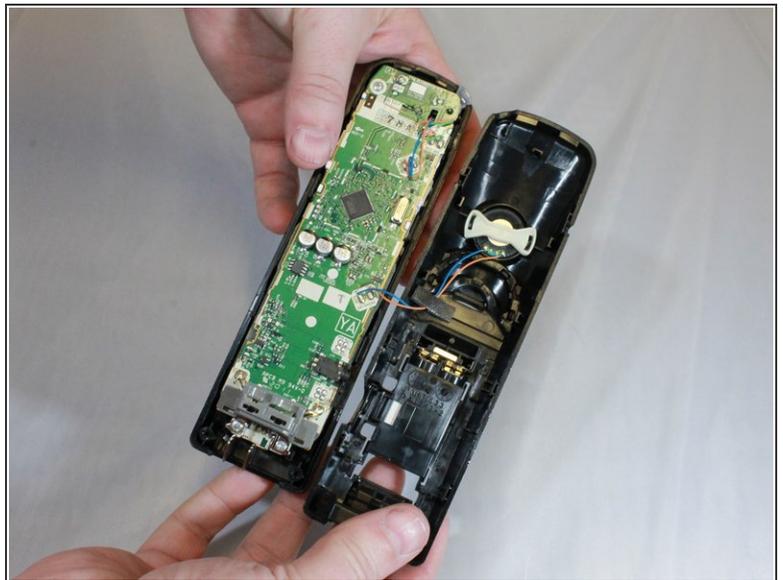
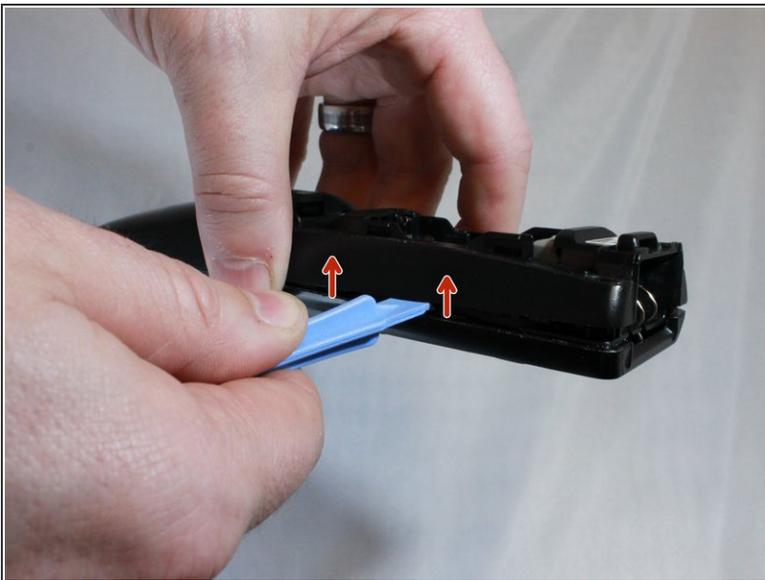
- Remove the two AAA batteries.

Step 3 — Earpiece



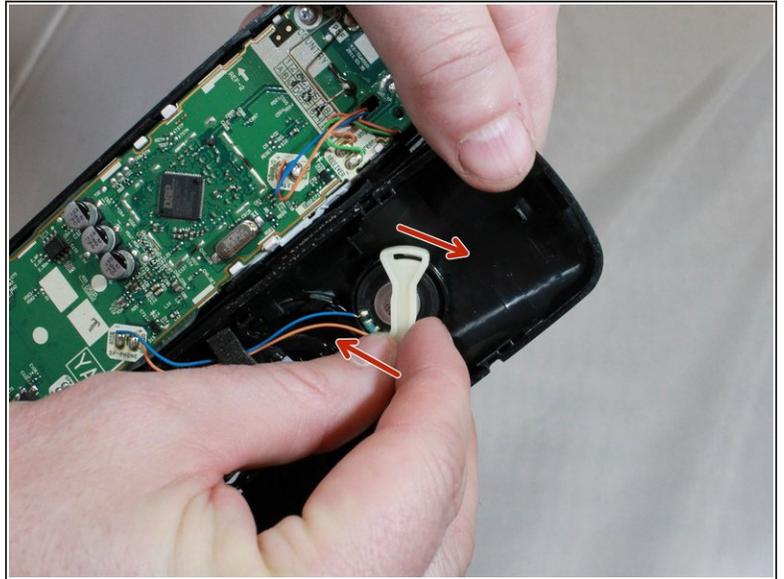
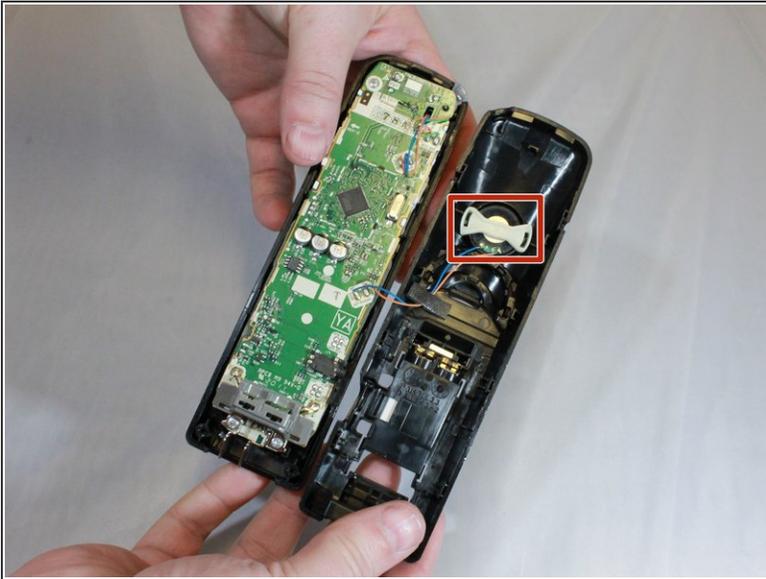
- In order to remove the back of the phone, unscrew the two screws at the bottom corners on the back of the phone.

Step 4



- In order to remove the back of the phone, pry the back open by inserting the iFixit Opening tool in the space between the front and back of the phone.

Step 5



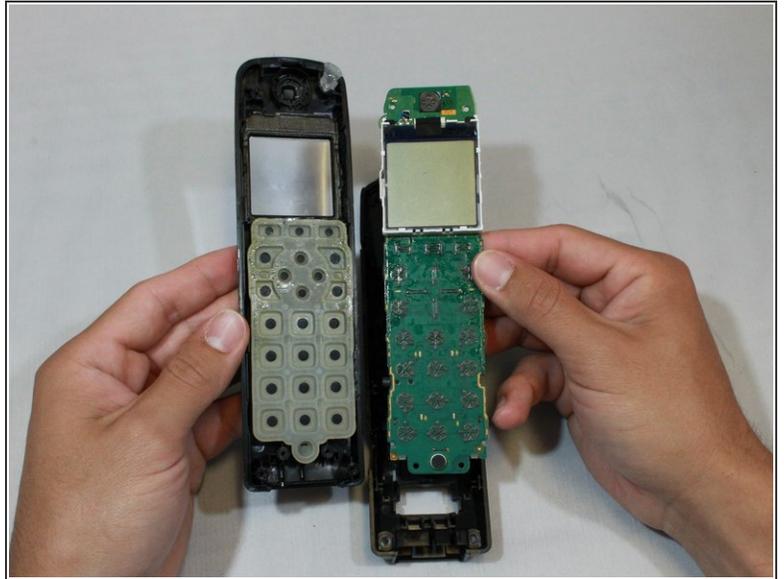
- Remove the earpiece cover by twisting the plastic earpiece clockwise to unlock.

Step 6



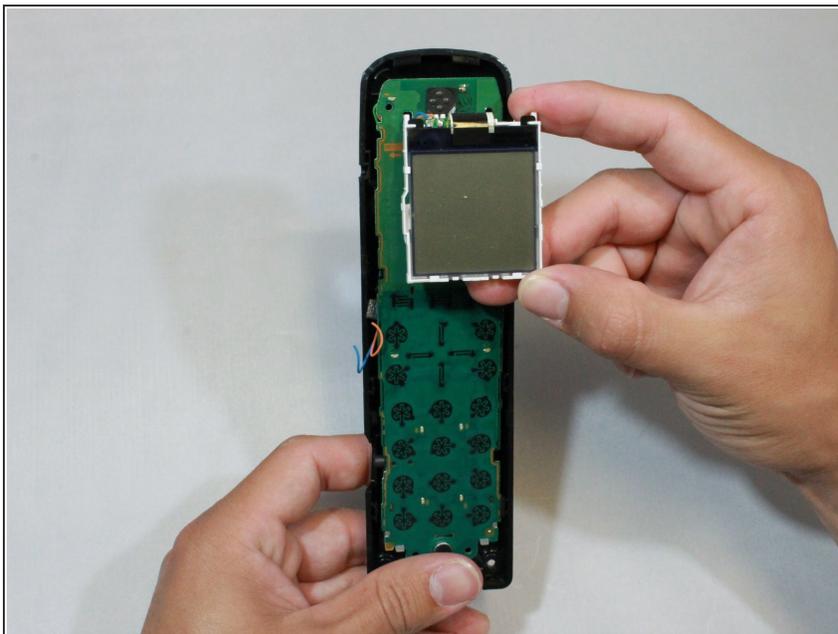
- Replace earpiece by heating wires with soldering iron.
- Solder wires back to earpiece after installing the replacement earpiece.

Step 7 — Handset Display Screen



- Unscrew two screws at the bottom of the motherboard in order to remove.

Step 8



- Unhinge display screen from the motherboard and replace with the new screen.

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