

# **Fairphone 4 Screen Replacement**

Use this guide to replace a broken or defective...

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#### INTRODUCTION

Use this guide to replace a broken or defective screen on your Fairphone 4.

TOOLS:

PARTS:

1 x Opening Picks (1) Phillips #00 Screwdriver (1) Fairphone 4 Display (1)

### Step 1 — Pry the back cover up



A Be sure to power off your phone before you begin.

- Insert your thumbnail, or a prying tool like a spudger, into the notch at the bottom right of the back cover.
- Pry the back cover up to start separating its plastic clips.

# Step 2



 Using your thumbnail or an opening pick, slide along the right side of the phone to loosen the plastic clips.

# Step 3



Slide along the bottom of the phone to loosen the plastic clips.

# Step 4



- Slide along the left side of the phone to loosen the plastic clips.
- Lift the back cover to release the rest of the plastic clips and remove it.
- (i) To reinstall the back cover press it firmly into place until you hear a snap from the plastic clips.

#### Step 5 — Lever up the Battery



- Use a fingernail or a prying tool at the marked notch to lever the battery out of its recess.
- Lift the battery out of its recess and remove it.
- Remove the battery.

# Step 6 — Unscrew the display



 Remove the eight 4.8 mm-long Phillips screws.

### Step 7 — Create a gap



- Flip the phone over so the screen faces up
- Insert an opening pick between the screen and the frame.

# Step 8 — Slide along the edge



Slide the opening pick along the edge to the top right corner.

# Step 9



Continue to slide the opening pick along the top of the phone.

### Step 10



Slide the opening pick along the left side to the bottom left corner.

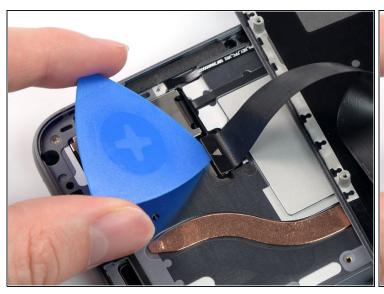
### Step 11 — Flip the screen over

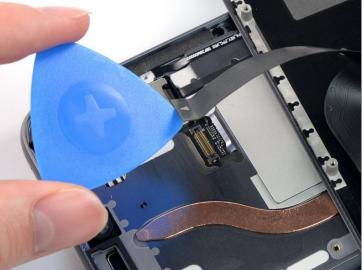


1 Do not remove the screen yet. It's still connected to the phone with a connection cable.

- Grab the screen and lift it straight up just enough to clear its pegs from the frame.
- Rotate the display carefully clock-wise and flip it over to get access to the connector.
- Place the display on the device with the screen facing downwards.

#### Step 12 — Disconnect the cable





- Use an opening pick to pry up and disconnect the display connection cable.
- Remove the screen.
- Compare your new replacement screen to the original part—you may need to remove a front camera dust cover before you install it.

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

Take your e-waste to an R2 or e-Stewards certified recycler.

Repair didn't go as planned? Try some <u>basic troubleshooting</u>, or ask our <u>Answers community</u> for help.