

# Garmin Nuvi 255W Touch screen Replacement

Installing a new Touch Screen for the Garmin Nuvi 255W.

Written By: Ryan



# INTRODUCTION

If your Touch Screen is cracked or scratched up, obtain a new Touch Screen and replace the old one with the new Touch Screen.

## **TOOLS:**

- Phillips #00 Screwdriver (1) Screwdriver
- iFixit Opening Tools (1)
- T5 Torx Screwdriver (1)

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PARTS:
New Garmin Nuvi 255W Touch Screen (1)
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#### Step 1 — Power Button



• Remove the barcode sticker at the bottom of the device.

## Step 2



• Remove two 8.4 mm T5 screws from the bottom of the device.

#### Step 3



- Using a plastic opening tool, carefully pry open the device.
- Open the device carefully, making sure not to damage the gold ribbon cable that connects the screen to the motherboard.

#### Step 4



• Remove the power button.

#### Step 5 — Touch screen



- Remove touch screen by using the plastic opening tool as a wedge to pry the touch screen from the case.
- It is easiest to do this by pulling on the side tab as you wedge the touch screen away from the case.

#### Step 6



- Lift the touch screen above the mother board so that its position is similar to what is shown.
- Remove the tape connecting the gold ribbon cable circuit to the motherboard.
- Peel the tape off slowly so there won't be any damage to the motherboard or gold ribbon cable.

#### Step 7



- Lift up the tab connecting the gold ribbon circuit to the motherboard, using a plastic opening tool if necessary.
- Gently remove the gold ribbon cable.
- (i) To insert a new screen in, attach the gold ribbon circuit to the motherboard by sliding it in place and pressing down on the tab. This may take a few attempts before it is connected successfully.

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