Garmin Nuvi 50LM LCD Touchscreen Rep..



# Garmin Nuvi 50LM LCD Touchscreen Replacement

If the LCD touchscreen is cracked or damaged, consider this guide to replace the touchscreen.

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#### **INTRODUCTION**

If the LCD touchscreen is cracked or damaged, obtain a new touchscreen and replace it with the old one. Keep in mind the the touchscreen is made of glass and can be easily broken.



# **TOOLS:**

- T4 Torx Screwdriver (1)
- iFixit Opening Tools (1)

## **Step 1 — LCD Touchscreen Replacement**



- Ensure the LCD screen is face down on a flat surface.
- Make sure the side containing the speaker and the charging port is facing up on a flat surface.

## Step 2







 Remove the four 9mm screws on the back of the GPS unit with the T4 mini screwdriver found in the iFixit Pro Tech Tool Kit.

### Step 3







- Gently use the two blue plastic opening tools from the 70 piece iFixit Pro Tech Tool Kit to open the GPS unit.
- (i) Be careful not to damage the orange ribbon cord and the motherboard.

#### Step 4





 After the GPS unit is open, gently separate the orange ribbon cord connecting the LCD to the motherboard. Separate the cord at the motherboard.

# Step 5



 Using the replacement LCD screen, plug the orange ribbon cord into the motherboard.

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