



Fluke 77 Series III LCD Screen Cover Replacement

Replacement of the plastic LCD screen cover on the Fluke 77 Series III Multimeter.

Written By: Jessica Bombardier Shaw



INTRODUCTION

This is a relatively quick and easy guide that shows how to replace the Fluke 77 Series III Multimeter LCD Screen Cover. The screen cover is the transparent plastic part that protects the LCD (display) of the Fluke 77 Series III Multimeter.

TOOLS:

- Phillips #2 Screwdriver (1)
- iFixit Opening Tools (1)

PARTS:

- Fluke 77 Series III LCD Screen Cover (1)

Step 1 — Front Panel



⚠ Be sure any test leads are out and the multimeter is off before opening the device.

- Turn the multimeter so it is display side down.
- Lift up the back stand of the device by putting your thumb in the curved well at the bottom of the device, so you have access to the two covered screws below.

Step 2



- Use your Phillips #2 Screwdriver to remove the four black 21 mm Phillips #2 screws.

Step 3



- Turn the Fluke 77 Series III Multimeter back over so that it is display side up.
- Pry the front panel from the back panel at the seam.
- If the front panel does not come off easily, move a plastic opening tool along the seam until the panels separate completely.

Step 4 — LCD Screen Cover



- Hold the front panel with both hands.
- Use your thumbs to firmly, but carefully push the LCD screen cover out and into your fingers on the other side of the front panel.

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