

Step 1: Power Off the Device

“Power off the phone completely before starting.”

Step 2: Remove Bottom Screws

“Use the pentalobe screwdriver to remove the two screws next to the Lightning port.”

Step 3: Heat the Edges

“Gently heat around the edges for 30–60 seconds. The iPhone 13 Pro Max has strong adhesive, so heating makes the screen easier to lift without damage.”

Step 4: Open the Screen

“Use a suction cup at the bottom and insert your spudger when you feel a gap. Gently work your way around the edges. Open the phone from the right side, like a book. Be careful — Face ID components are connected near the top.”

Step 5: Disconnect the Battery First

“Use the tri-point screwdriver to remove the cover above the battery connector. Disconnect the battery before anything else.”

Step 6: Disconnect the Display

“Remove the second shield covering the display connectors. Disconnect the digitizer and OLED display flex cables.”

Step 7: Transfer Ear Speaker + Face ID

“This part is critical — the Face ID system is tied to the original phone. Carefully remove the top module (ear speaker and Face ID sensor) with your Y000 and Phillips screwdrivers. Use tweezers gently — do not tear the flex cable.” “Install this assembly into your new screen in the same position.”

Step 8: Reconnect & Close

“Reconnect the display flex cables, then the battery. Test-fit the screen, then press it down starting from the top. Reinsert the two bottom screws.”

Step 9: Test Everything

“Turn the phone on and test:

- Touch response
- Screen brightness and color
- Face ID functionality
- Front camera and earpiece sound”