

PSP 300xc LCD Replacement

Replacing the LCD for a PSP 300xc

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INTRODUCTION

Did you drop your PSP? If your LCD is broken for any reason, you're in luck! This guide will show you how to replace that LCD with a brand new one.



TOOLS:

- Phillips #00 Screwdriver (1)
- Spudger (1)



PARTS:

- Sony PSP 3000 LCD (1)
- Sony PSP 300xc LCD Bracket (1)

Step 1 — Battery





- Press the button securing the battery door to the PSP 300xc, and lift the battery door off.
- Lift the battery out of the PSP.

Step 2 — Front Case



 Use a spudger or your fingernail to remove the warranty sticker stuck to the inside of the battery tray



Remove four Phillips screws from the back of the PSP.

Step 4



 Remove two Phillips screws from the top of the PSP.



 Remove a single screw from the bottom edge of the PSP.

Step 6



• Insert a spudger between the front case and PSP, and slide the spudger along the perimeter of the front case to remove it.

Step 7 — LCD



 Remove a single Phillips screw securing the home bar to the PSP 300xc.

Step 8





 Push the home bar to the right about 1cm to release a tab, and begin to lift the right end of the home bar slightly.

↑ Do not attempt to remove the home bar yet, it is still attached to the PSP 300xc.

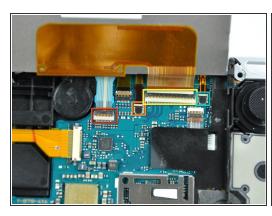


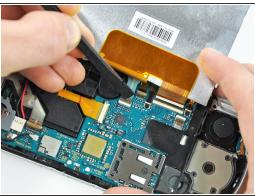
- Insert a spudger under the LCD, beside the black plastic tab.
- Push the LCD to the left and pry up to release the left edge of the LCD from under the plastic tab.

Step 10



- Insert a spudger under the LCD, beside the black plastic tab.
- Push the LCD to the right and pry up to release the right edge of the LCD from under the plastic tab.



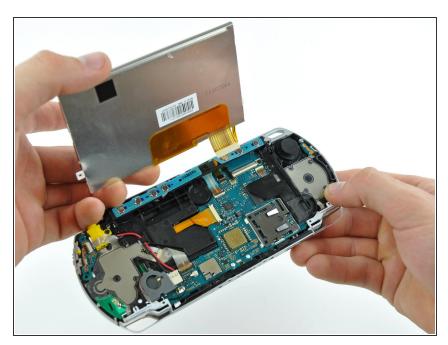




- Rotate the LCD away from the PSP to reveal the LCD and home bar ribbon cables.
- Use your fingernail or the edge of a plastic opening tool to flip up the retaining flap on the following four ZIF connectors:
 - Home bar cable
 - Microphone cable
 - LCD display data cable
 - Touchscreen cable

Re sure you are prying up on the retaining flap, not the socket itself

 After flipping up the locking tabs on all four connectors, use your fingers or a spudger to gently pull the cables straight out of the connectors.



 Remove the LCD from the PSP 300xc.

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