

Disassembling Sony Ericsson w600i Back Housing

Disassembling the back housing of the w600i in order to access components of that section or the swivel assembly.

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INTRODUCTION

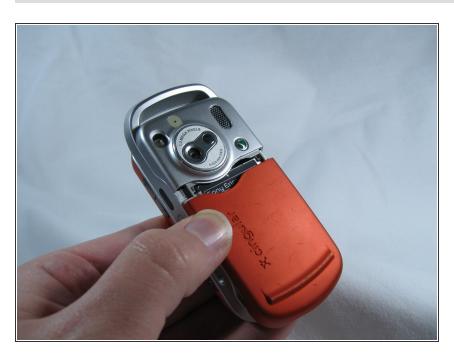
This disassembly prerequisite is required to access most components in the phone, as the swivel assembly also secures the display section to its housing.



TOOLS:

- precision screw drivers (1)
- Spudger (1)
- T5 Torx Screwdriver (1)

Step 1 — Disassembling Sony Ericsson w600i Battery Cover



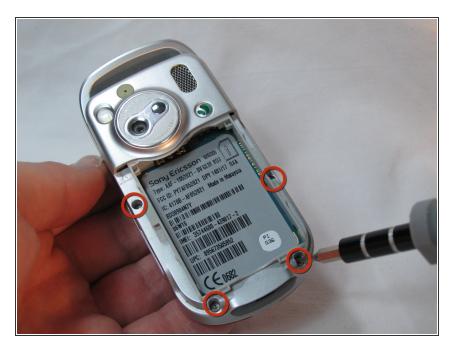
 Grip the lower portion of the back of the phone and slide downwards.

Step 2 — Battery



 Lift battery at the rounded notch near the bottom of the phone.

Step 3 — Back housing

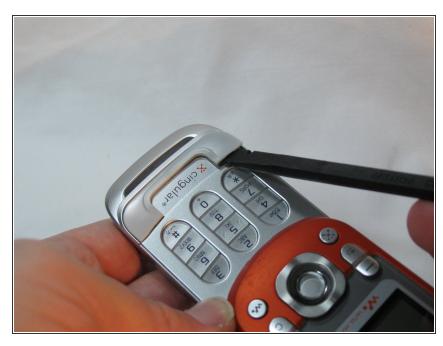


- Unscrew the four Torx screws from the backplate.
- The backplate may begin to separate from the keypad face. Do not try to remove it yet.
- The screws are T5 Torx screws, 5.6mm.

Step 4



Swivel the phone open.

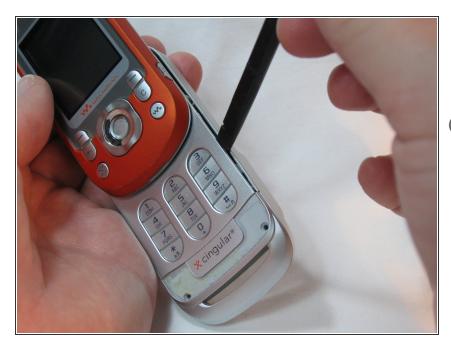


- Using the Spudger, gently pry up the U-shaped grey cover below the keypad.
- The cover is secured with adhesive tape. The gentler this is removed, the easier it will be to reassemble.

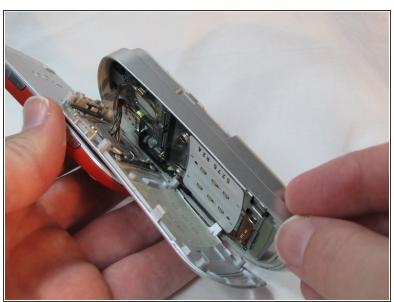
Step 6



- Remove the two Torx screws from below the cover.
- These are T5 Torx screws, 8.6mm.

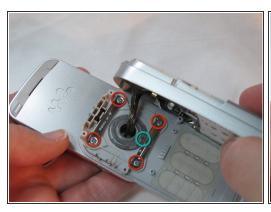


- Gently work a spudger or a fingernail between the keypad face and the backplate.
- The pieces are clipped together most tightly at the bottom loop section.





- Separate the keypad face from the backplate.
- (i) The keypad keys and the button component are both loose inside the phone, so take note of their orientation in case they become dislodged.
- Take note of the braided cord's state. Upon reassembly it should be returned to the same orientation.

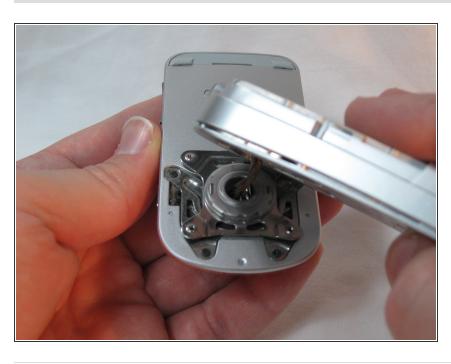






- Holding the backplate away from the swivel, remove the 4 small Phillips screws and both stamped struts from the swivel assembly.
- Note that only the bottom strut has a tab.
- The screws are Phillips, 2.9mm

Step 10



 The back housing is now disassembled, and the swivel assembly is revealed.

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