Desarme de un Celular Sony CMD-C18

Important notes:

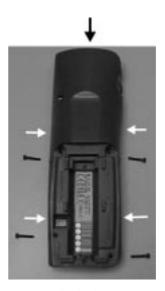
- 1.The IMEI sticker mounted on the main board (visible from the battery compartment) should under no condition be removed. The IMEI number is the electronic identification of the hardware, it is also stored electronically and at no time is a discrepancy between number on the sticker and number within the set logic allowed.
- 2. The antenna unit can only be lifted off as a unit to allow access to parts underneath. The antenna itself needs to be handled with care. Damage, deformation or incorrect mounting of the patch antenna can lead to incorrect performance and even interference of the set.



1. Remove the battery cover and the battery. Note that the SIM card is also located in this area.



3. The lower claws can be released by gently pushing the upper case to left/right versus the lower case.



Remove 4 screws in the battery compartment. The upper and lower case are held by a number of claws, positions are indicated.



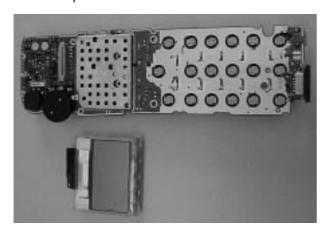
4. Insert the hook release jig (p/n 9-948-370-20) in the gap between upper and lower cosmetic, as indicated in the picture.



5. Push the hook release jig gently to the lower side, while holding the CMD-C1. In this way the hook release jig is used as a lever. More clamps between upper and lower case will now release and the parts can be taken out.



6. The front cosmetic and back cosmetic can now be separated, and the main board can be taken out.

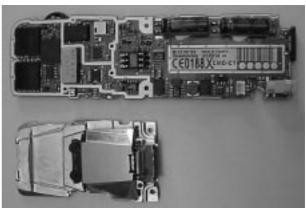


7. The display unit can be lifted out. The LCD is connected with a flex cable and the LCD support is clamped onto the main board (2 clamps left and right side).

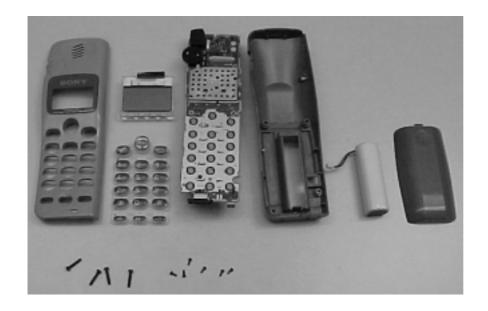


8. Remove 6 screws located on the display side to release the patch antenna.





9. Unsolder the antenna on the right side. The patch antenna assy can now be lifted off. flt should be considered as one non-serviceable and sensitive item.



10. Parts on the main board specified in the parts list can now be reached.

For reassembly, apply the disassembly procedure in reverse order.