

Repair Movies - mechanical -

Sony Xperia Ion



LT28i, LT28h



LT28at

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To view the embedded repair movies in this document, Acrobat Reader version 8 (or later) and Flash Player version 8 (or later) must be installed on your computer.

For best picture quality, select “Actual size” or “100%” as zoom level in Acrobat Reader. To magnify while keeping an acceptable picture quality, increase the zoom level to 200%.

If the movies appear to be jerky or blurred when viewing on-line, this is probably caused by the connection speed being too slow. In that case, right-click with the mouse on the document name and select Save Target As to download the repair movie document for off-line viewing.

*For general information about repair movies, refer to
1220-1333: Generic Repair Manual - mechanical*

1 Movies

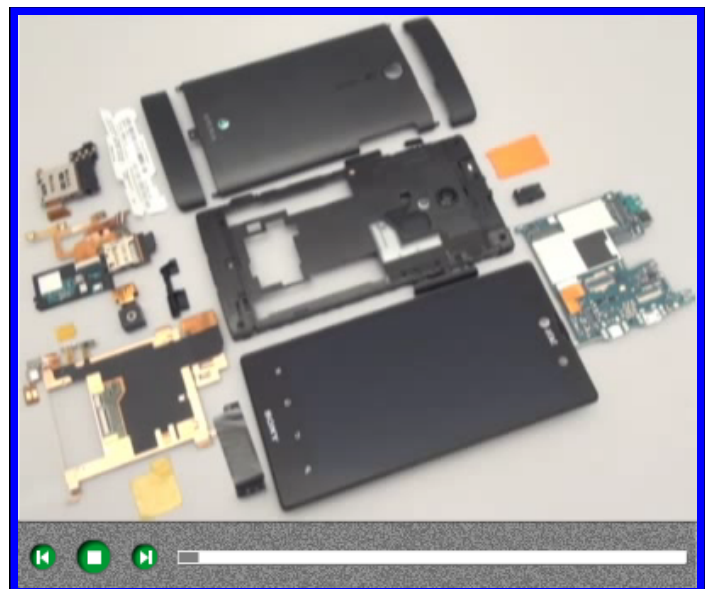
1.1 Disassembly

- Cover Rear Top (a) & SIM Tray (b)
- Cover Rear Bottom (a) & Label Core Unit (b)
- Cover Rear Sub Assy
- Key On/Off (a) & Key Camera (b) & Frame Rear Assy (c) & Key Volume (d)
- Audio Jack
- Carrier NFC Assy
- Camera
- Sheet RCV Flex ZIF (a) & FPC Top Flex Assy (b)
- Carrier Holder Bottom (a) & Sheet Touch ZIF (b) & Sheet LCM FPC (c)
- FPC Bottom Flex Assy
- Main PBA (a) & Cover Front Assy (b)



1.2 Reassembly

- Cover Front Assy (a) & Main PBA (b)
- FPC Bottom Flex Assy
- Sheet LCM FPC (a) & Sheet Touch ZIF (b) & Carrier Holder Bottom (c)
- FPC Top Flex Assy (a) & Sheet RCV Flex ZIF (b)
- Camera
- Carrier NFC Assy
- Audio Jack
- Key Volume (a) & Frame Rear Assy (b) & Key Camera (c) & Key On/Off (d)
- Cover Rear Sub Assy
- Label Core Unit (a) & Cover Rear Bottom (b)
- SIM Tray (a) & Cover Rear Top (b)



2 Revision History

| Rev. | Date | Changes / Comments |
|------|--------------|--------------------|
| 1 | 2012-May-18 | Initial release |
| 2 | 2012-July-25 | Added LT28h |