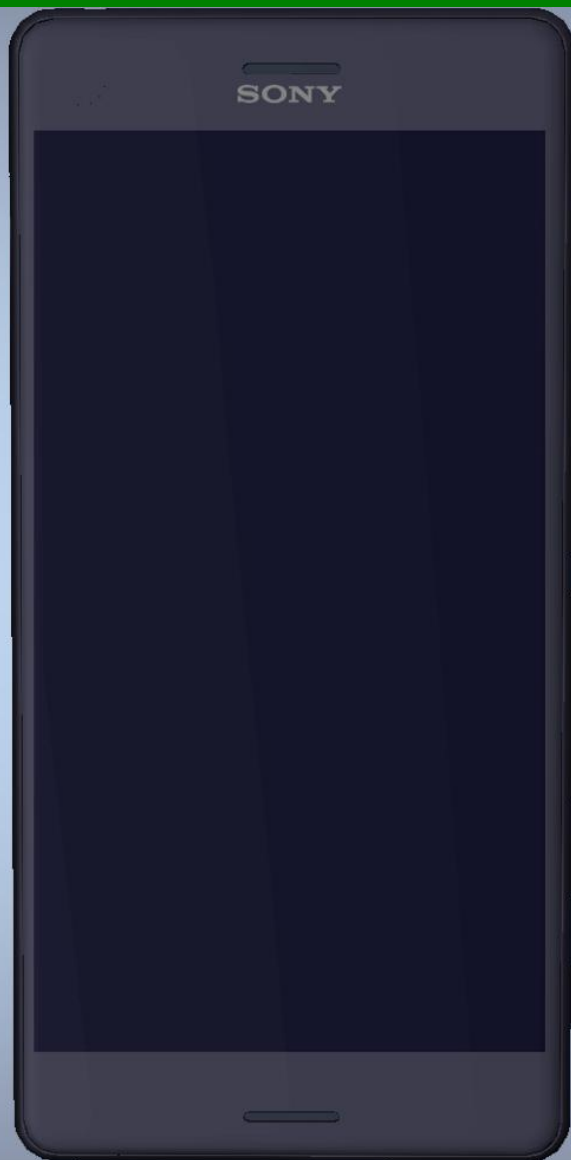


Repair Movies - mechanical -



Xperia™ X
F5121, F5122 (Dual SIM)

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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*

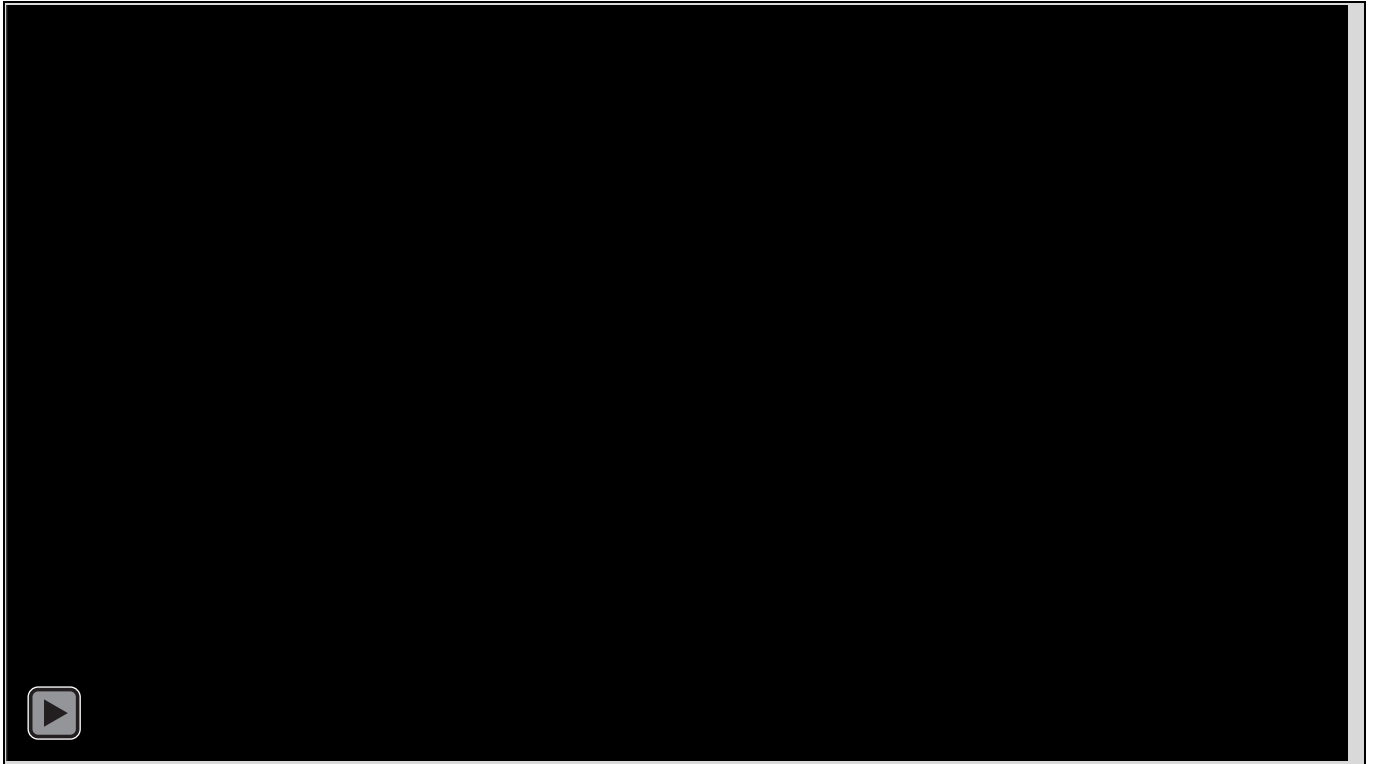
1 Movies

1.1 Disassembly

1. Cap Tray Assy
2. Adhesive Panel Rear & Panel Rear
3. Holder Main Camera & Main Camera & Shield Camera (optional)
4. Cushion Thermal Front Cam & Plate JK & Screw Other Len:2.6 Diam:1.4
5. Cushion Thermal Front Cam B & Front Camera & Holder Front Camera
6. Adhesive Plate Holder Battery & Holder Battery & Plate Holder Battery & Screw M1.4x4.5
7. PBA Sub
8. PBA Main & RF Cable P & RF Cable S
9. Adhesive Battery A & Battery embedded
10. Adhesive SPK Bot Duct & FPC Side Key & Screw M1x2
- 10.1 Adhesive FPC SPK Bot & Adhesive Plate SPK & Cushion SPK B & Plate Holder Speaker.
- 10.2 Adhesive SPK Bot & Holder Speaker & Speaker & Sheet SPK Back Vol
11. Adhesive Back Vol & Cushion USB & FPC USB & Sheet Gasket FPC
12. FP Sensor Assy
13. Key Volume
14. Key Cam
15. Adhesive Light Guide 3LED & LightGuide 3LED & Adhesive SPK Top & Loudspeaker & Cushion Aco
16. Front Assy & MoP Tray



1.2 Removing Adhesive Battery A



Refer to the Disassembly Instruction “Adhesive Battery A & Battery embedded” of the Working Instruction.

1.3 Reassembly

- | | |
|---|--|
| 1. Front Assy | 16. Apply Thermal Gap Filler * |
| 2. Cushion USB & Sheet Gasket FPC & Adhesive Back Vol | 17. PBA Main |
| 3. FPC USB | 18. Holder Front Camera & Front Camera & Cushion Thermal Front Cam B |
| 4. Adhesive Light Guide 3LED | 19. Plate JK & Cushion Thermal Front Cam |
| 5. Adhesive SPK Top & LightGuide 3LED | 20. Screw Other Len:2.6 Diam:1.4 |
| 6. Loudspeaker & Cushion Aco | 21. Shield Camera & Main Camera & Holder Main Camera |
| 7. FP Sensor Assy | 22. PBA Sub |
| 8. Key Volume & Key Cam | 23. Adhesive Plate Holder Battery & Plate Holder Battery |
| 9. Adhesive Plate SPK & Cushion SPK B & Plate Holder Speaker | 24. Holder Battery |
| 10. Adhesive FPC SPK Bot & FPC Side Key & Screw M1x2 | 25. Screw M1.4x4.5 |
| 11. Adhesive SPK Bot Duct & Sheet SPK Back Vol & Holder Speaker | 26. Connect RF Cable S |
| 12. Adhesive SPK Bot & Speaker | 27. Battery embedded |
| 13. Sheet MoP Tray | 28. Adhesive Panel Rear |
| 14. Adhesive Battery A | 29. Panel Rear |
| 15. RF Cable P & RF Cable S | 30. Cap Tray Assy |
| | 31. Label NFC |



*16. Apply Thermal Gap Filler process is omitted from this movie.

2 Revision History

Rev.	Date	Changes / Comments
1	2016-05-13	Initial release