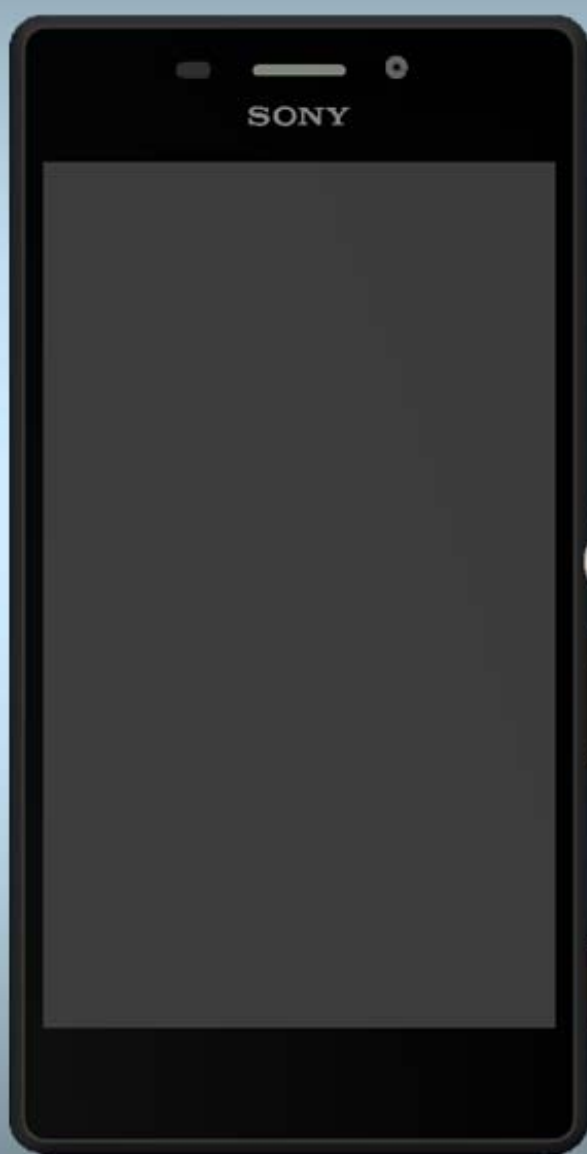


# Part List

- mechanical -



*Xperia M2*

*D2302,D2303,D2305,D2306,S50h*

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## 1 Part List

The following parts are available for order in 'E-star'.

The 'E-star' name of a part may often be complex and even confusing, so the name of certain parts mentioned in the Working Instructions, Repair Movies and Troubleshooting Guide are often referred to by a simple descriptive name for better understanding.

Both names (designations) will in that case be included in this Part List, where the name being used in the documents mentioned above is underlined, e.g. Battery Cover.

RLC, Reversed Logistic Classification column for replaced part handling, See the Spare Part Handling chapter in Mechanical/Generic Repair Manual 1220-1333.



| Designation  | Part No.                                  | RL<br>C | Part  | Location  |
|--|---|---------|---|---|
| Antenna BT WIFI GPS  | 2300VY5201W                               | C       |     |    |
| <u>Antenna DIV</u><br>Antenna DIV D2302 D2305 S50h<br>Antenna DIV D2303<br>Antenna DIV D2306                   | 23A1VY5201W<br>2300VY5501W<br>2300VY5602W | C       |   |   |
| BAT Adhesive1.2.3 Battery  | 306QVY5213W                               | C       |  |  |
| BAT Adhesive4 Camera key   | 306QVY5236W                               | C       |  |  |
| BAT Adhesive5 Power key  | 306QVY5232W                               | C       |  |  |
| BAT Adhesive6 Reset key  | 306QVY5221W                               | C       |  |  |
| <u>Battery Cover Assy</u><br>Battery Cover Assy Black<br>Battery Cover Assy Purple<br>Battery Cover Assy White | 78P7110001N<br>78P7110003N<br>78P7110002N | B       |  |  |

| Designation                | Part No.    | RL<br>C | Part  | Location  |
|----------------------------|-------------|---------|---|---|
| BC Adhesive1 Battery Cover | 306QVY5219W | C       |    |    |
| BC Adhesive2.3 Main ANT    | 306QVY5211W | C       |    |    |
| BC Adhesive4 GPS ANT       | 306QVY5204W | C       |    |    |
| BC Adhesive5 Camera Sponge | 303MVY5220W | C       |   |   |
| BC Adhesive6 Shield Cover  | 306QVY5201W | C       |  |  |
| BC Adhesive7 NFC Spring    | 303MVY5226W | C       |  |  |
| Embedded Battery Assy      | 78P7140001N | B       |  |  |
| ESD Cloth TP BTB           | 3068VY5208W | C       |  |  |








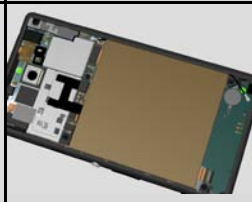

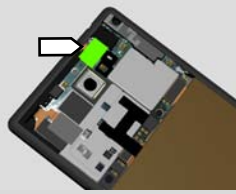
| Designation  | Part No.   | RL<br>C | Part  | Location  |
|--|--|---------|---|---|
| Front Camera Assy  | 7651VY5203W  | C       |    |    |
| <u>Front Cover LCM TP Assy</u><br>Front Cover LCM TP Assy DS Black<br>Front Cover LCM TP Assy DS Purple<br>Front Cover LCM TP Assy DS White<br>Front Cover LCM TP Assy SS Black<br>Front Cover LCM TP Assy SS Purple<br>Front Cover LCM TP Assy SS White | 78P7120002N<br>78P7120004N<br>78P7120006N<br>78P7120001N<br>78P7120005N<br>78P7120003N | A       |     |    |
| Main ANT Assy  | 78P7160001N  | C       |     |    |
| Main Camera  | 78P7130001N  | B       |  |   |
| PL Sensor FPC  | 21VY520078W  | C       |  |  |
| Power Key  | 3125VY5210W  | C       |  |  |
| Power Key Ring   | 253BVY5203W  | C       |  |  |
| Receiver   | 2240000045W  | C       |  |  |

| Designation   | Part No.                                  | RL<br>C | Part  | Location  |
|---|---|---------|---|---|
| Receiver Adhesive   | 303MVY5206W                               | C       |    |    |
| RF Cable  | 7320000074W                               | C       |     |    |
| Rubber MIC1   | 302AVY5202W                               | C       |    |    |
| Rubber MIC2   | 302AVY5205W                               | C       |   |   |
| Screw TORX L3.3   | 3500000113W                               | C       |  |  |
| <u>Speaker Mesh</u><br>Speaker Mesh Black<br>Speaker Mesh Silver<br>Speaker Mesh Purple                     | 306MVY5206W<br>306MVY5203W<br>306MVY5216W | C       |  |  |
| <u>Side Panel Left</u><br>Side Panel Left DS Black<br>Side Panel Left DS Purple<br>Side Panel Left DS White | 254FVY5213W<br>254FVY5224W<br>254FVY5202W | C       |   |  |
| <u>Micro SD Door</u><br>Micro SD Door DS Black<br>Micro SD Door DS Purple<br>Micro SD Door DS White         | 306JVV5213W<br>306JVV5216W<br>306JVV5210W | C       |  |  |

| Designation   | Part No.   | RL<br>C | Part  | Location  |
|---|--|---------|---|---|
| <u>Side Panel Left</u><br>Side Panel Left SS Black<br>Side Panel Left SS Purple<br>Side Panel Left SS White                                     | 254FVY5214W<br>254FVY5226W<br>254FVY5201W  | C       |     |    |
| <u>Side Panel Top</u><br>Side Panel Top Black<br>Side Panel Top Purple<br>Side Panel Top White  | 254FVY5212W<br>254FVY5223W<br>254FVY5206W  | C       |     |    |
| <u>SIM Door</u><br>SIM Door DS Black<br>SIM Door DS Purple<br>SIM Door DS White<br>SIM Door SS Black<br>SIM Door SS Purple<br>SIM Door SS White | 306JVV5212W<br>306JVV5215W<br>306JVV5209W<br>306JVV5211W<br>306JVV5214W<br>306JVV5208W | C       |     |    |
| <u>Side Pane Right</u><br>Side Pane Right Black<br>Side Pane Right Purple<br>Side Pane Right White  | 254FVY5211W<br>254FVY5225W<br>254FVY5205W  | C       |   |   |
| <u>SIM FPC Assy</u><br>SIM FPC Assy DS<br>SIM FPC Assy SS   | 78P7170003N<br>78P7170002N   | B       |   |  |
| Speaker   | 2250000071W  | C       |  |  |
| Speaker Adhesive  | 306QVY5210W  | C       |  |  |
| Sponge BAT BTB  | 303MVY5228W  | C       |  |  |

| Designation                                  | Part No.    | RL<br>C | Part  | Location  |
|--|-------------|---------|---|---|
| Sponge KEY BTB                               | 303MVY5211W | C       |    |    |
| Sponge SIM BTB                               | 303MVY5212W | C       |    |    |
| Sponge TP BTB                                | 303MVY5235W | C       |    |    |
| Sponge Main Camera BTB                       | 303MVY5232W | C       |   |   |
| Sponge Front Camera BTB                      | 303MVY5263W | C       |  |  |
| Foam Front Camera                            | 303MVY5204W | C       |  |  |
| Water Intrusion Label Rectangle<br>2.5*1.3mm | 82VY520001W | C       |  |  |
| Sub Board Assy                               | 78P7150001N | B       |  |  |



| Designation  | Part No.  | RL<br>C | Part  | Location  |
|--|---|---------|---|---|
| CU Label White Paper 19x12mm<br><br>(Note: In repaired SI, service center use Tray A thick Blank and CU label White paper 19x12mm with Label content printed.)   | XXXX010433W   | C       |    |    |
| Tray A thick Blank<br><br>(Note:<br>1.in new SI, Tray A is laser print with label content from production line;<br><br>2. In repaired SI, service center use Tray A thick Blank and CU label White paper 19x12mm with Label content printed.<br><br>3. Two holes on it.) | 1278-0624   | C       |    |    |
| <u>Tray B thin Laser Print</u><br>Tray B thin Laser Print D2302<br>Tray B thin Laser Print D2303<br>Tray B thin Laser Print D2305<br>Tray B thin Laser Print D2306<br>Tray B thin Laser Print S50h<br><br>(Note: One hole on it.)  | 1281-7500<br>1281-7496<br>1281-7489<br>1281-7498<br>1281-7494 | C       |  |  |
| Water Intrusion Label  | 82KB600001W   | C       |  |  |
| Yellow film on PL ZIF  | 306LVY5205W   | C       |  |  |

Note: DS: Dual SIM card-- D2302, S50h;  
SS: Single SIM card—D2303, D2305, D2306.

## 2 Revision History

| Rev. | Date       | Changes / Comments                                      |
|------|------------|---|
| 1    | 2014-04-11 | Initial release   |
| 2    | 2014-05-06 | Correct P/N of Battery Cover Assy White to 78P7110002N. |
| 3    | 2014-06-09 | RLC code added.   |
| 4    | 2014-09-19 | Add parts: 306MVY5206W, 306MVY5203W and 306MVY5216W     |