

Part List - mechanical -

Sony Xperia Ion



LT28i,LT28h



LT28at

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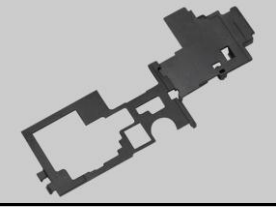

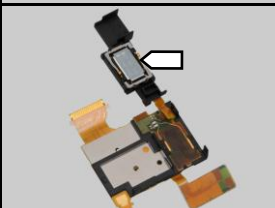
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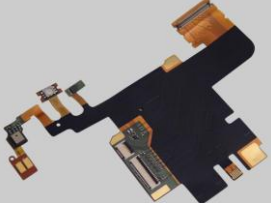
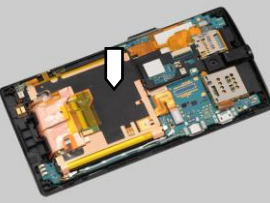
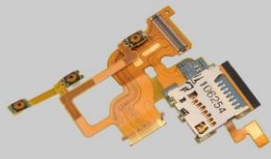
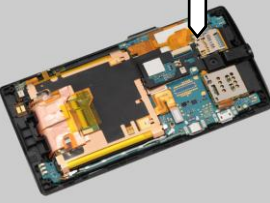
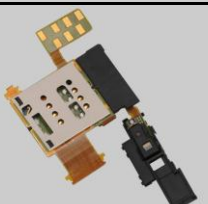
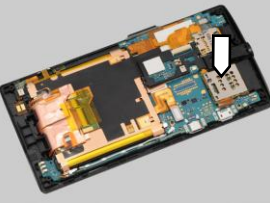
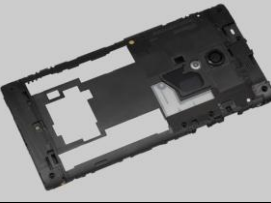
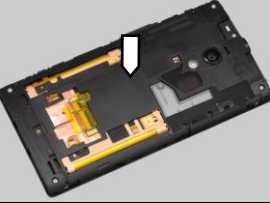




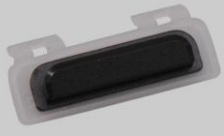

The following parts are available for order in 'E-star'.

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.

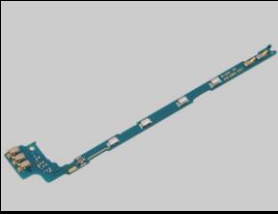
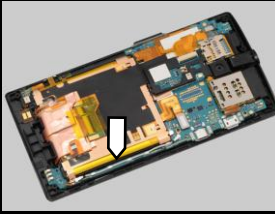
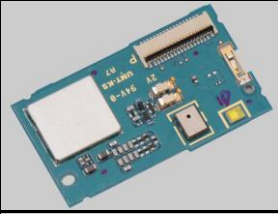
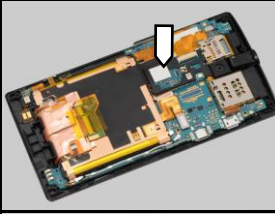

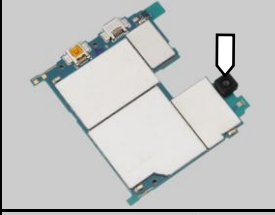



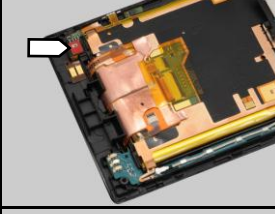




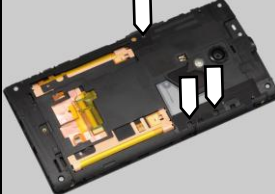
Both names (designations) will in that case be included in this Part List, where the name being used in the documents mentioned above is underlined, e.g. Battery Cover.


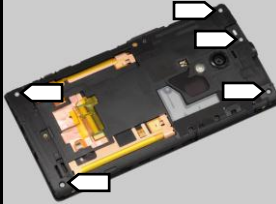
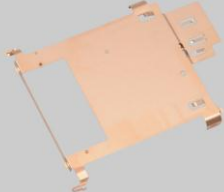
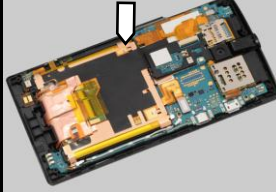



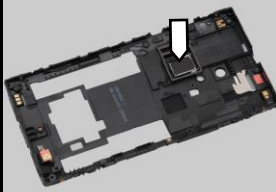

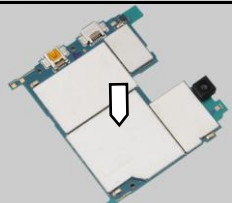

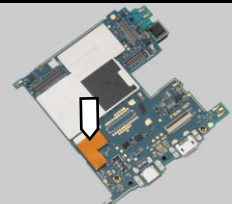

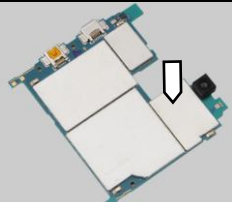

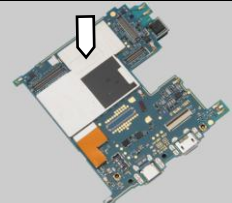
Designation	Part No.	Part	Location
Adhesive Speaker	1255-7735		
Antenna NFC Flex	1251-9598		
Audio Jack	1242-3994		
Battery 1900mAh	1251-9510		
Cable RF	1252-5836		
<u>Camera</u> FICTIVE Camera 13.1M	1252-3510		
<u>Cap USB HDMI</u> Cap Plastic USB HDMI Black Cap Plastic USB HDMI Red	1252-4188 1265-6938		


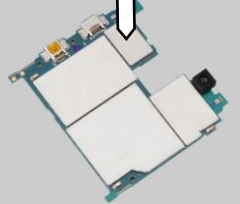

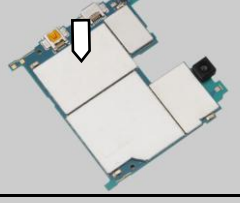



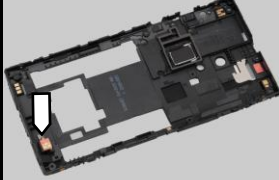


Designation	Part No.	Part	Location
Carrier Holder Bottom	1252-8254		
Carrier NFC Sub PBA	1252-4217		
<u>Cover Front Assy</u> Cover Front Assy Black ATT	1257-6359		
<u>Cover Front Assy</u> Cover Front Assy Black	1264-3311		
<u>Cover Rear Bottom</u> Cover Plastic Rear Bottom Black Cover Plastic Rear Bottom Red	1252-4152 1265-6936		
<u>Cover Rear Sub Assy</u> Cover Metal Rear Sub Assy Black Cover Metal Rear Sub Assy Red	1252-4144 1265-6943		
<u>Cover Rear Top</u> Cover Plastic Rear Top Black Cover Plastic Rear Top Red	1252-4151 1265-6933		
Ear Speaker	1226-7255		

Designation	Part No.	Part	Location
Foil Adhesive Double Side	1252-8854		
FPC Bottom Flex	1251-7170		
FPC Side Key	1251-7188		
FPC Top Flex	1252-4223		
<u>Frame Rear Assy</u> Frame Rear Assy Black Frame Rear Assy Black RoW Frame Rear Assy Red RoW	1252-6542 1264-7408 1265-7142		
Gasket Audio Jack	1252-4189		
Gasket Camera	1256-4462		
<u>Key Camera</u> Key Camera Key Camera Red	1256-2145 1265-6889		

Designation	Part No.	Part	Location
<u>Key On/Off</u> Key On/Off Key On/Off Red	1256-2138 1265-6931		
<u>Key Volume</u> Key Volume Key Volume Red	1256-2141 1265-6891		
Label Core Unit	1255-2162		
Liquid Indicator	1001-0084		
<u>Loudspeaker</u> Loudspeaker 11x15	1001-0324		
Sheet LCM FPC	1255-0538		
Sheet RCV Flex ZIF	1263-9478		
Sheet Touch ZIF	1255-8613		

Designation	Part No.	Part	Location
<u>PBA Sub Antenna Assy</u> PBA Sub Antenna Assy PBA Sub Antenna Assy RoW	1251-7091 1264-7611		
PBA Sub NFC Assy	1251-7123		
Rubber Chat Camera	1252-4195		
Rubber Conductive GND	1261-1491		
Rubber Mic	1267-2148		
Screw M1.4X2.0	1230-6681		 
Screw Other Len:3.0 Diam:1.4	1248-2360		

Designation	Part No.	Part	Location
Screw Other Len:4.0 Diam:1.4	1227-2716		
Sheet Metal Battery Plate	1252-4233		
Sheet Protection Window (only for ATT)	1248-9107		
Sheet Speaker	1252-8531		
Shield Can Lid APQ	1252-8233		
Shield Can Lid Charger	1252-8241		
Shield Can Lid eMMC	1252-8229		
Shield Can Lid MDM	1252-8243		

Designation	Part No.	Part	Location
Shield Can Lid Non Cell	1252-8235		
Shield Can Lid RF	1252-8238		
SIM Tray	1263-8998		
Vibrator	1245-2711		
Water Indicator	1239-5490		

2 Revision History

Rev.	Date	Changes / Comments
1	2012-May-18	Initial release
2	2012-July-25	Added LT28h
3	2012-Sep-6	Added Rubber Mic