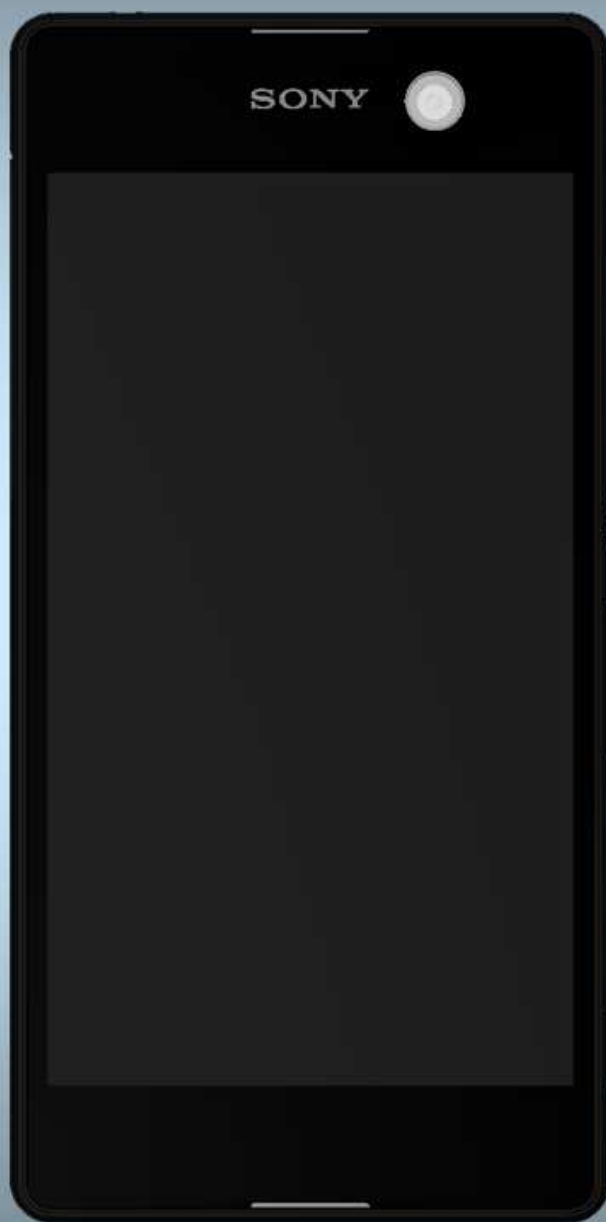


Part List

- mechanical -



Xperia™ M5

E5603, E5606, E5633, E5643, E5653, E5663

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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).


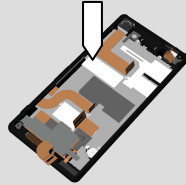

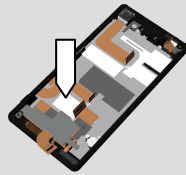

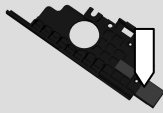
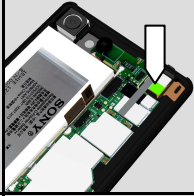

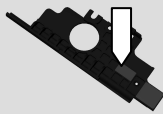

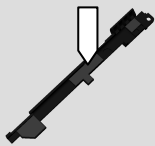
1.1 E5603/E5606/E5633/E5643/E5653/E5663 Common Parts


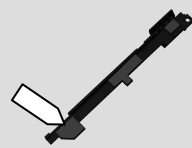








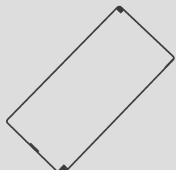
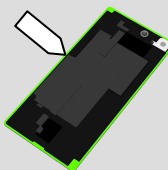

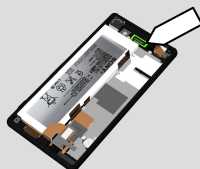


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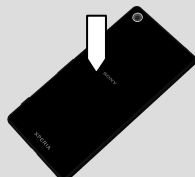

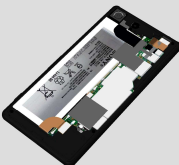

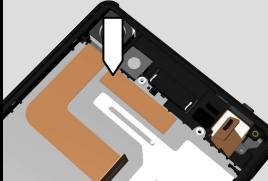

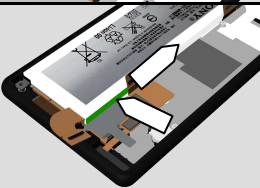

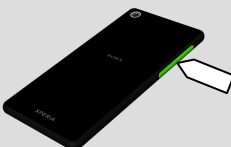

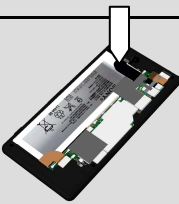



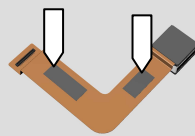
The 'E-star' name of a part may often be complex and even confusing, so the name of certain parts mentioned in the Working Instructions, Repair Movies and Troubleshooting Guide are often referred to by a simple descriptive name for better understanding.


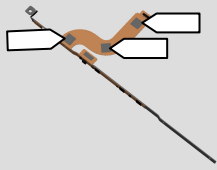

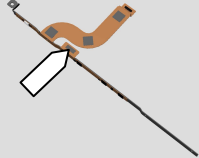

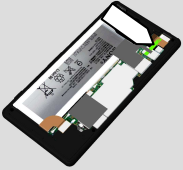

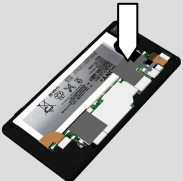



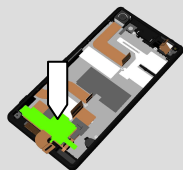

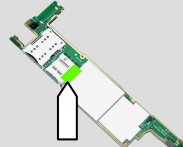

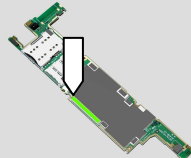
Both names (designations) will in that case be included in this Part List, where the name being used in the documents mentioned above is underlined, e.g. Battery Cover.


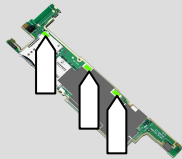

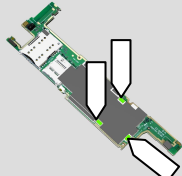



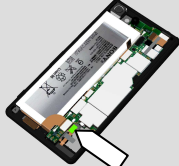

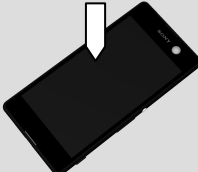

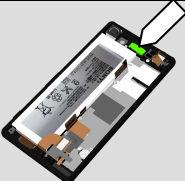



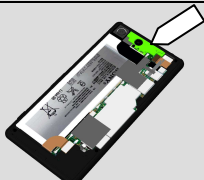

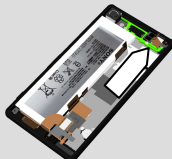
The following location pictures are used with E5603.

Designation	Part No.	RLC	Part	Location
Adhesive Battery 1	56BHLY0120A	C		
Adhesive Battery 2	56BHLY0130A	C		
Adhesive Diversity Ant/Audio Jack	56BHLY0520A	C		
				
Adhesive Holder Diversity Ant Assy	56BHLY0450A	C		
Adhesive Holder GPS/WiFi Ant Assy 1	56BHLY0420A	C		


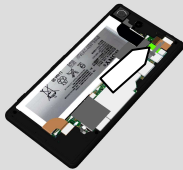



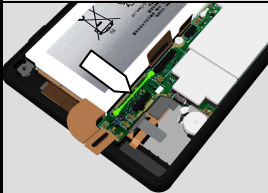

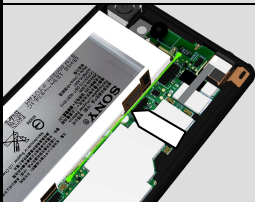

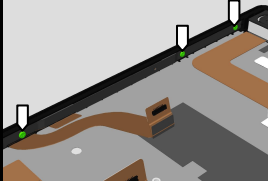

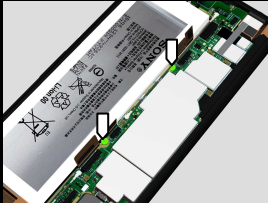


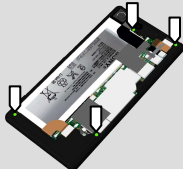


Designation	Part No.	RLC	Part	Location
Adhesive Holder GPS/WiFi Ant Assy 2	56BHLY0430A	C		
Adhesive Holder GPS/WiFi Ant Assy 3	56BHLY0440A	C		
Adhesive Main Mic	56BHLY0530A	C		
Adhesive Vibrator	56BHLY0040A	C		
Adhesive WR Audio Jack	56BHLY0100A	C		
Adhesive WR Back Panel	56BHLY0080A	C		
Adhesive WR Earspeaker	56BHLY0010A	C		
Adhesive WR Speaker Holder	56BHLY0000A	C		

Designation	Part No.	RLC	Part	Location
<u>Back Panel</u> Back Panel Black Back Panel White Back Panel Gold	196HLY0000A 196HLY0001A 199HLY0000A	B		
Battery Assy	124HLY0030A	B		
Battery Copper Sheet 1	56ZHLY0070A	C		
Battery Mylar	464HLY2010A	C		
<u>Cap SIM/SD</u> Cap SIM/SD Black Cap SIM/SD Silver Cap SIM/SD Gold	460HLY31Z0A 460HLY32Z0A 460HLY33Z0A	C		
Chat Camera	475HLY0000A	B		
Chat Camera Cushion	56DHLY0140A	C		
Conductive Adhesive Main Camera FPC	56BHLY0510A	C		




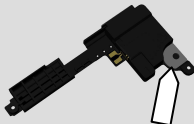

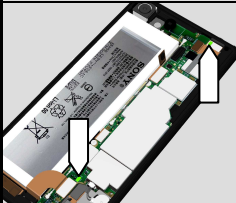
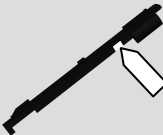
Designation	Part No.	RLC	Part	Location
Conductive Adhesive Sidekey FPC 1	56BHLY0480A	C		
Conductive Adhesive Sidekey FPC 2	56BHLY0490A	C		
Conductive Tape Audio Jack	56FHLY0000A	C		
Conductive Tape Battery Connector	56FHLY0110A	C		
Conductive Tape Front Ring	56FHLY0040A	C		
Conductive Tape LCM FPC	56FHLY0090A	C		
Conductive Tape SD	56FHLY0010A	C		
Conductive Tape Shield CPU 1	56EHLY0020A	C		

Designation	Part No.	RLC	Part	Location
Conductive Tape Shield CPU 2	56EHL0010A	C		
Conductive Tape Shield Phone 1	56EHL0030A	C		
Core Unit Label	1294-9528	C		
Cushion Holder Speaker Main Ant Assy	56DHL0290A	C		
<u>Display Cover Assy</u> Display Cover Assy Black Display Cover Assy White Display Cover Assy Gold	191HLY0003B-BCS 191HLY0004B-WCS 191HLY0006B-GCS	A		
Earspeaker	F79660111000	C		
Flash Lens Rubber	455HLY0110A	C		
Holder Diversity Ant Assy	8001LTE8041	C		
Holder Earspeaker	460HLY1610A	C		

Designation	Part No.	RLC	Part	Location
Holder GPS/WiFi Ant Assy	8001LAG0040	C		
Holder Speaker Main Ant Assy	F80150916391	C		
Holder USB	460HLY1410A	C		
Kapton Film LCM Connector	56GHLY0020A	C		
LCM Gasket	56EHLY0060A	C		
LED Cushion	56DHLY0400A	C		
Main Camera	475S500000A	B		
Main Camera Rubber	455HLY0310A	C		
Main Mic Rubber	450HLY0010A	C		

Designation	Part No.	RLC	Part	Location
Mylar PCB Front	464HLY0310A	C		
<u>Panel Deco Top</u> Panel Deco Top Black Panel Deco Top Silver Panel Deco Top Gold	460HLY00Z0A 460HLY21Z0A 460HLY30Z0A	C		
RF Cable Lower	2831003100A	C		
RF Cable Upper	2831003000A	C		
Screw M1.2_L1.5	F50001201530	C		
Screw M1.2_L2.5	F50001202520	C		 
Screw M1.2_L3.5	F50001203520	C		
Second Mic Rubber	455HLY0010A	C		

Designation	Part No.	RLC	Part	Location
Sidekey Bracket Mylar	464HLY0010A	C		
Sidekey Cushion 1	56DHLY0110A	C		
Sidekey Cushion 2	56DHLY0250A	C		
Sidekey FPC Assy	124HLY0000A	C		
Thermal Graphite Sheet Front	56ZHLY0000A	C		
Tray Core Unit Label	56BHLY0090A	C		
Tray SD	440HLY0020A	C		
USB FPC Assy	312HLY12C1C	C		
USB O-Ring	455HLY0610A	C		

Designation	Part No.	RLC	Part	Location
Vibrator	79508VM1001	C		
Vibrator Cushion	56DHLY0100A	C		
Water Indicator	2500004900A	C		
				


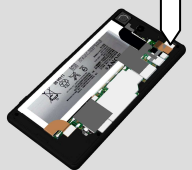
1.2 E5603/E5606/E5633/E5653/E5663 Specific Parts

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.

The following location pictures are used with E5603.

Designation	Part No.	RLC	Part	Location
Audio Jack FPC Assy	312HLY12C2C	C		


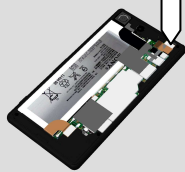
1.3 E5643 Specific Parts

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.

The following location pictures are used with E5643.

Designation	Part No.	RLC	Part	Location
<u>Audio Jack FPC Assy</u> Audio Jack FPC Assy DTV	312HLY12C3B	C		



1.4 E5603/E5606/E5653 Specific Parts

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.

The following location pictures are used with E5603.

Designation	Part No.	RLC	Part	Location
Tray Single SIM	440HLY0120A	C		



1.5 E5633/E5643/E5663 Specific Parts

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.

The following location pictures are used with E5633.

Designation	Part No.	RLC	Part	Location
Tray Dual SIM	440HLY0220A	C		

2 Revision History

Rev.	Date	Changes / Comments
1	2015-Aug-16	Initial release
2	2015-Sept-16	Added 56ZHLY0070A