

Part List

- mechanical -



Xperia Z3™

D6603,D6616,D6643,D6653, D6646

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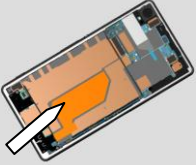






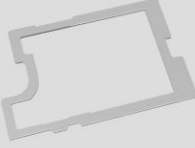
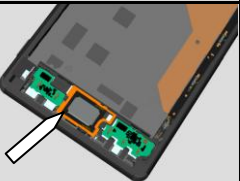

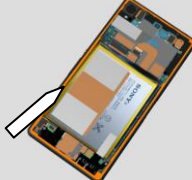
1 Part List






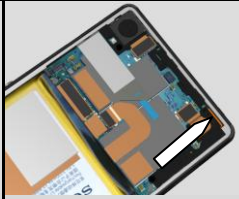
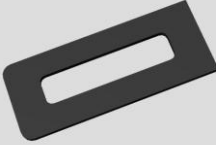
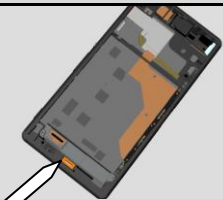

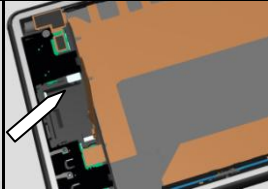

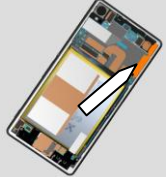




The following parts are available for order in 'E-star'.

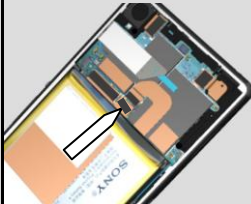
The 'E-star' name of a part may often be complex and even confusing, so the name of certain parts mentioned in the Working Instructions, Repair Movies and Troubleshooting Guide are often referred to by a simple descriptive name for better understanding.

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.


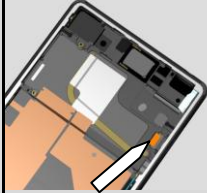
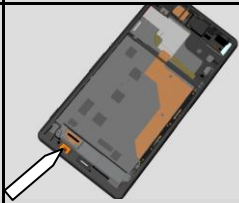

RLC, Reversed Logistic Classification column for replaced part handling, See the Spare part handling chapter in Mechanical/Generic Repair Manual 1220-1333).


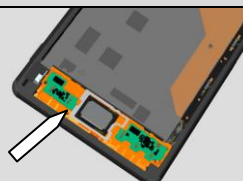

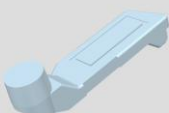


Designation	Part No.	RLC	Part	Location
Adhesive Battery Front	1282-1899	C		
Adhesive Battery Rear	1282-1900	C		
Adhesive Battery Rear 2	1289-5648	C		
Adhesive Charge FPC	1282-3276	C		
Adhesive FPC Speaker	1286-7039	C		
Adhesive Rear Panel	1282-1897	C		

Designation	Part No.	RLC	Part	Location
Adhesive Relay FPC A	1282-3271	C		
Adhesive Relay FPC B	1282-3272	C		
Adhesive WP Audio Jack	1282-1919	C		
Adhesive WP holder speaker	1282-4141	C		
Adhesive WP Speaker	1282-4140	C		
Antenna BT + WLAN	1281-7587	C		
Audio Jack Audio Jack Audio Jack T-Mobile	1280-6835 1286-0626	C		
Cap SD Cap SD Black Cap SD Copper Cap SD SilverGreen Cap SD White Cap SD Purple	1282-1774 1282-3044 1288-1939 1282-3015 1293-5253	C		




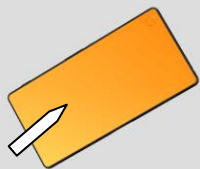

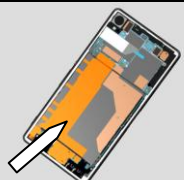
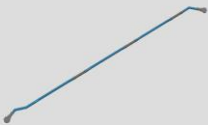


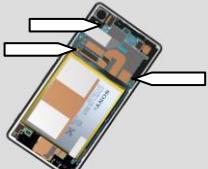

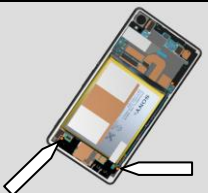
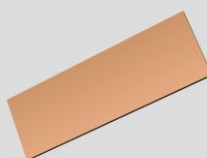



Designation	Part No.	RLC	Part	Location
Cap USB Cap USB Black Cap USB Copper Cap USB SilverGreen Cap USB White Cap USB Purple	1282-1777 1282-3049 1288-1945 1282-3017 1293-5260	C		
Charge FPC	1280-6834	C		
Core Unit Label	1282-1933	C		
Cushion Audio Jack FPC BtB	1286-7043	C		
Cushion Battery	1282-1898	C		
Cushion Battery FPC BtB	1282-4139	C		 
Cushion Camera BtB	1282-1901	C		







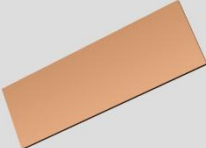




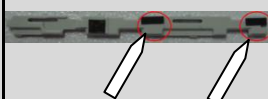

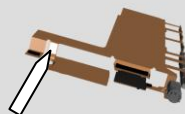
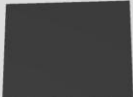

Designation	Part No.	RLC	Part	Location
Cushion Chat Camera	1282-1927	C		
Cushion Rear Panel	1282-3701	C		
Cushion Relay FPC bottom BtB	1286-7044	C		
Cushion Relay FPC BtB	1282-4137	C		
Cushion Speaker	1282-3282	C		
Cushion Vibrator	1282-3281	C		
Embedded Battery	1281-2461	B		
ET982 Screen Protector	1287-3092	C		

Designation	Part No.	RLC	Part	Location
ET982 Screen Protector Back	1292-9633	C		
Front Assy Front Assy Black Front Assy Copper Front Assy SilverGreen Front Assy White Front Assy Black T-Mobile Front Assy Purple	1290-6073 1290-6076 1290-6077 1290-6075 1290-6078 1294-1569	A		
Gasket conductive USB	1286-7041	C		 
Gore Sheet(1 st mic)	1282-1787	C		
Grill Receiver Grill Receiver Black	1282-1929	C		
Holder key volume	1282-1819	C		
Holder Main Camera	1282-1926	C		



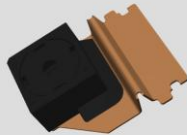
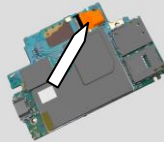
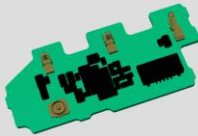

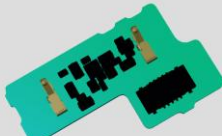
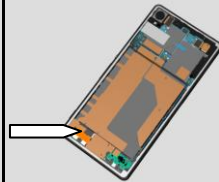
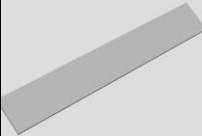

Designation	Part No.	RLC	Part	Location
Holder Mic sub assembly	1282-1878	C		
Holder Receiver sub assembly	1282-1875	C		
Holder Speaker sub assembly	1282-1902	C		
Holder Vibrator	1282-2268	C		
Label Plate Label Plate D6603 Label Plate D6616 Label Plate D6643 Label Plate D6653 Label Plate D6646	1289-3742 1289-3741 1289-3744 1289-3743 1299-5605	C		
Label Plate Guide	1282-2951	C		
Lightguide 3 LED Lightguide 3 LED (all colors except white) Lightguide 3 LED White	1289-6820 1291-7248	C		
Liquid Indicator	1289-6818	C		

Designation	Part No.	RLC	Part	Location
Loudspeaker	1267-9538	C		
Loudspeaker B	1286-7114	C		
<u>Magnetic connector</u> Magnetic connector Black Magnetic connector White	1281-9617 1281-9655	C		
<u>Main Antenna</u> Main Antenna RoW Main Antenna T-Mobile	1281-7571 1286-1941	C		
Main Camera	1280-7695	C		
MComp Sheet Spekaer BV G	1282-1917	C		
Plate holder speaker	1282-1922	C		
Plate Speaker	1282-1925	C		

Designation	Part No.	RLC	Part	Location
Protection Film Front Rex-T (T-Mobile)	1288-9950	C		
Rear Panel Rear Panel Black Rear Panel Copper Rear Panel SilverGreen Rear Panel White Rear Panel Black T-Mobile Rear Panel Purple	1288-7838 1288-7841 1288-7880 1288-7840 1289-2184 1294-1572	B		
Relay FPC Relay FPC PBA RoW Relay FPC PBA T-Mobile	1280-6833 1286-0595	B		
RF cable	1281-9925	C		
Screw Other Len:2.6 Diam:1.4	1270-3154	C		
Screw Other Len:4.0 Diam:1.4	1282-1816	C		
Sheet ACO L	1287-9147	C		
Sheet ACO R	1287-9148	C		

Designation	Part No.	RLC	Part	Location
Sheet Battery Rear	1290-0789	C		
Sheet Chat Camera	1288-0301	C		
Sheet copper display BtB	1282-1924	C		
Sheet FPC Battery	1277-4834	C		
Sheet Key Power B	1292-3124	C		
Sheet Key Volume B	1292-3125	C		
Sheet Relay FPC	1282-3698	C		
Sheet Sub Antenna	1290-3567	C		

Designation	Part No.	RLC	Part	Location
Sheet Sub PBA	1286-6883	C		
Sheet Sub PBA A	1290-0790	C		
Sheet thermal MSM	1282-1804	C		
Sheet touch FPC CN	1282-1750	C		
Shield Main Camera	1282-1817	C		
Sim Tray	1285-0492	C		
Spacer Charge FPC	1292-2927	C		
Spacer Sub Antenna	1290-3568	C		

Designation	Part No.	RLC	Part	Location
Sub Antenna	1281-7580	C		
Sub Camera	1280-7656	C		
Sub PBA-A Sub PBA-A RoW Sub PBA-A T-Mobile	1280-6491 1281-9717	C		
Sub PBA-B Sub PBA-B RoW Sub PBA-B T-Mobile	1280-6500 1285-9640	C		
Water Indicator	1257-4189	C		

2 Revision History

Rev.	Date	Changes / Comments
1	2014-09-12	Initial release
2	2014-09-22	Added D6616
3	2014-10-29	Changed position of Loudspeaker and Loudspeaker B
4	2014-11-04	Added Lightguide 3 LED White 1291-7248, ET982 Screen Protector 1287-3092
5	2014-12-22	ET982 Screen Protector 1287-3092 temporally removed
6	2015-01-22	ET982 Screen Protector 1287-3092 added
7	2015-03-02	Sheet FPC battery, Sheet Key Power B , Sheet Key Volume B, MComp Sheet Spekaer BV G updated, Sheet Sub PBA, Spacer charge pad, ET982 Screen Protector Back, Cap SD Purple, Cap USB Purple, Front Assy Purple, Rear Panel Purple added
8	2015-09-16	Added D6646