



Part List

- mechanical -



MK16i, MK16a,
Xperia™ Pro




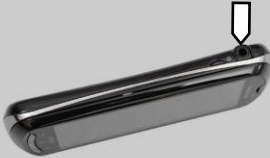
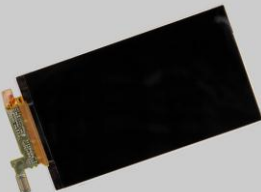
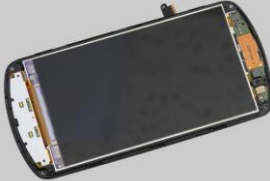






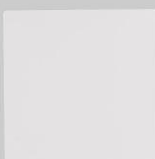

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1 Part List




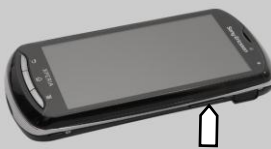


The following parts are available for order in 'E-star'.



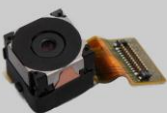













The 'E-star' name of a part may often be complex and even confusing, so the name of certain parts mentioned in the Working Instructions, Repair Movies and Troubleshooting Guide are often referred to by a simple descriptive name for better understanding.

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.

Designation	Part No.	Part	Location
<u>Audio Jack</u> Audio Jack Receptacle 5p	1238-8027		
3.7inch TFT LCD	1242-7342		
Cable RF	1242-9450		
<u>Cap HDMI</u> Cap HDMI Black Cap HDMI Red Cap HDMI Silver	1243-4108 1245-6444 1247-8960		
Cap RF	1243-7037		
Core Unit Phone Label	1243-4091		

Designation	Part No.	Part	Location
<u>Cover Battery</u> Cover Battery Black Cover Battery Red Cover Battery Silver Cover Battery China Unicom Black Cover Battery China Unicom Red Cover Battery China Unicom Silver	1243-4101 1245-6441 1247-8969 1248-6428 1248-6429 1249-5521		
Cover Lower Front	1243-3607		
Cover Lower Rear	1243-3836		
<u>Cover Panel Lower Front</u> Cover Panel Lower Front Black Cover Panel Lower Front Red Cover Panel Lower Front Silver	1243-3636 1245-6435 1247-8958		
Ear Speaker	1226-7255		
<u>Front Cover Assy</u> Front Cover Assy Black Front Cover Assy Red Front Cover Assy Silver	1249-3415 1249-4115 1249-4116		
<u>Key Camera</u> Key Camera Black Key Camera Red Key Camera Silver	1243-4008 1245-6438 1247-8963		
<u>Key On/Off</u> Key On/Off Black Key On/Off Red Key On/Off Silver	1243-4012 1245-6439 1247-8966		

Designation	Part No.	Part	Location
Key Upper	1243-3998		
<u>Key Volume</u> Key Volume Black Key Volume Red Key Volume Silver	1243-4002 1245-6437 1247-8961		
<u>Keyboard</u> Keyboard Arabic Black Keyboard Arabic Red Keyboard Arabic Silver Keyboard Azerty France Black Keyboard Azerty France Red Keyboard Azerty France Silver Keyboard Bopomofo Black Keyboard Bopomofo Red Keyboard Bopomofo Silver Keyboard Chinese Black Keyboard Chinese Red Keyboard Chinese Silver Keyboard Cyrillic Black Keyboard Cyrillic Red Keyboard Cyrillic Silver Keyboard Danish/Norwegian Black Keyboard Danish/Norwegian Red Keyboard Danish/Norwegian Silver Keyboard Greek Black Keyboard Greek Red Keyboard Hebrew Black Keyboard Qwertz German Black Keyboard Qwertz German Red Keyboard Qwertz German Silver Keyboard Qwerty Latin Black Keyboard Qwerty Latin Red Keyboard Qwerty Latin Silver Keyboard Portuguese/Catalan Black Keyboard Portuguese/Catalan Red Keyboard Swedish/Finnish Black Keyboard Swedish/Finnish Red Keyboard Swedish/Finnish Silver Keyboard Thai Black Keyboard Thai Silver	1247-9318 1247-9323 1247-9324 1247-9288 1247-9290 1247-9292 1247-9312 1247-9315 1247-9317 1247-9308 1247-9310 1247-9311 1247-9332 1247-9336 1247-9337 1247-9297 1247-9299 1247-9300 1247-9337 1247-9338 1247-9340 1247-9327 1247-9283 1247-9286 1247-9287 1243-4095 1245-6440 1247-8968 1247-9302 1247-9304 1247-9293 1247-9295 1247-9296 1247-9342 1247-9345		

Designation	Part No.	Part	Location
Main Antenna	1242-9453		
<u>Main Camera</u> Camera 8MP CMOS (MK16a) 8 MPixel CMOS CAMERA (MK16i & a)	1245-1972 1253-3000		
MComp Sheet Slider LF	1243-7028		
MComp Sheet TP	1243-7032		
MComp Sheet USB	1247-8906		
<u>Micro SD</u> Micro SD 8Gb	1210-7835		
Non-cellular Antenna	1242-9455		
Proximity Sensor Tape	1255-3157		

Designation	Part No.	Part	Location
Qwerty Key Flex PBA	1243-1322		
Screw Len:2.0 Diam:1.4	1247-8901		
Screw Other Len:4.0 Diam:1.4	1227-2716		
Screw Other Len:5.0 Diam:1.4	1247-7897		
Screw Phillips Len:2.5 Diam:1.4 M	1243-4087		
Screw Phillips Len:3.0 Diam:1.4	1243-4089		
Sheet Screw	1232-3273		
Shield Can Lid MSM	1243-3470		

Designation	Part No.	Part	Location
Shield Can Lid PMIC	1243-3475		
Shield Can Lid RF	1243-3457		
Shield Can Lid WLAN	1243-3463		
SIM Flex PBA Assy	1243-1232		
Slider Flex FPC Assy	1243-1161		
Slider Sub Assembly	1243-3562		
Sub PBA	1241-2656		
Water Indicator	1245-7275		



2 Revision History

Rev.	Date	Changes / Comments
1	2011-Aug-04	Released
2	2011-Aug-11	Text Update
3	2011-Sep-16	Silver Parts Added
4	2011-Sep-16	Java System Error (No Change)
5	2011-Sep-29	Add new part - Proximity Sensor Tape
6	2011-Oct-10	New Keyboards Added
7	2011-Oct-14	China Unicom Battery Covers Added
8	2011-Oct-18	System Error no change
9	2011-Oct-19	Sub PBA Added
10	2011-Oct-31	Qwertz German keypad text update
11	2011-Nov-17	1253-3000 Camera updated to include A variant for (LAM)
12	2011-Nov-30	Add new part – Audio Jack Receptacle 5p