

Moto Edge 2023 Service BOM for U.S.A Market



Version 1.5



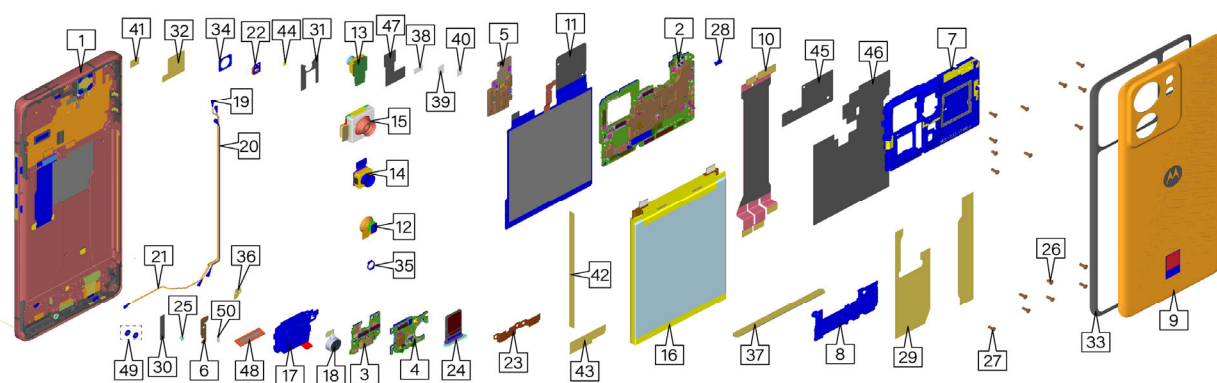
Product Summary	
Market Name	Moto Edge 2023
Model Name	XT2305-X
Color	JET BLACK

Model Summary	
Product	Technology
XT2305-1	NA&PR,8+256,DS/DSL

Revision History

Rev. No.	Changed Date	Change/Action	Owner
V1.5	7/12/2023	First release.	SVCPE@lenovo.com

Main Exploded View



Parts List

Exploded Item Number	Commodity (Category)	Region/Carrier	Color	P/N	User Friendly Description	Qty	Remark
1	TP LCM Ass'y	NA	JET BLACK	5D68C22881	Display Assy Jet Black	1	
3	Sub Board	NA	Com	5P68C22885	Sub Board USB	1	
4	Small Board	NA	Com	5P68C22886	SIM Board	1	
5	Small Board	NA	Com	5P68C22887	Stack Board	1	
6	Small Board	NA	Com	5P68C22888	RF ANT Board	1	
7	Mechanical Parts	NA	Com	5558C22889	Top Bracket	1	
8	Mechanical Parts	NA	Com	SA38D78924	Bottom Bracket	1	
9	Mechanical Parts	NA	JET BLACK	5558C22890	Inlay Jet Black	1	
10	FPC	NA	Com	5P68D74950	Main FPC	1	
11	Antenna	NA	Com	SA38D76311	Wireless Charging	1	
12	FPS	NA	Com	SC98D33432	Fingerprint Sensor	1	
13	Camera	NA	Com	SC28D44569	Front Camera 32MP	1	
14	Camera	NA	Com	SC28D67985	Rear Camera 13MP	1	
15	Camera	NA	Com	SC28D77189	Main Rear Camera 50MP	1	
16	Battery	NA	Com	SB18D74000	Battery 4400mAh	1	
17	Speaker	NA	Com	SB80D58229	Speaker Box	1	
18	Motor	NA	Com	SM78C67497	Flat Vibrator	1	
19	Cable	NA	Com	SC18D78612	RF Cable_1 White	1	
20	Cable	NA	Com	SC18D78613	RF Cable_2 Black	1	
21	Cable	NA	Com	SC18D78614	RF Cable_5 Grey	1	
22	Frame	NA	Com	SM08D86853	Mic3 Bracket	1	
23	Frame	NA	Com	SM88D78923	Fingerprint Sensor Bracket	1	
24	Metal	NA	JET BLACK	SM08D75658	SIM Tray SS Jet Black	1	
25	Screw	NA	Com	SM88D66034	Screw	1	
26	Screw	NA	Com	SM88C84142	Screw	2	
27	Screw	NA	Com	SM88D59907	Screw	14	
28	Rubber	NA	Com	SM08D78618	P-Sensor Grommet	1	
29	Adhesive	NA	Com	SD78D78558	Battery Adhesive	1	
30	Adhesive	NA	Com	SD78D86451	Inlay-Speaker Adhesive	1	
31	Adhesive	NA	Com	SD78D81849	Mic3 Bracket Adhesive	1	
32	Adhesive	NA	Com	SD78D78576	Stack Board Adhesive	1	
33	Adhesive	NA	Com	SD78D86852	Inlay Adhesive	1	
34	Adhesive	NA	Com	SD78D78580	Front Camera 32MP Adhesive	1	
35	Adhesive	NA	Com	SD78D78582	Fingerprint Sensor Adhesive	1	
36	Adhesive	NA	Com	SD78D78583	Speaker Box FPC Adhesive	1	
37	Gasket	NA	Com	SD78D78554	Battery Buffer Foam	1	
38	Gasket	NA	Com	SD78D94233	Fingerprint Sensor Bracket Foam_1	1	
39	Gasket	NA	Com	SD78D78562	Fingerprint Sensor Bracket Foam_2	1	
40	Gasket	NA	Com	SD78D78563	Fingerprint Sensor Bracket Foam_3	1	
41	Gasket	NA	Com	SD78D78559	Front Camera Connector Foam	1	
42	Consumable	NA	Com	SD78D78571	RF Cable Mylar	1	
43	Consumable	NA	Com	SD78D78569	Main FPC Mylar	1	
44	Consumable	NA	Com	SD78D91782	Cable ESD Mylar	1	
45	Consumable	NA	Com	SH48D89317	NFC Heat Dissipation Graphite	1	
46	Consumable	NA	Com	SH48D78548	PMU Heat Dissipation Graphite	1	
47	Consumable	NA	Com	SH48D78547	Front Camera Copper Foil	1	
48	Consumable	NA	Com	SD78D78552	Speaker Box Mesh IP68	1	
49	Consumable	NA	Com	SD78D75832	Mic1&2 Mesh IP68	2	
50	Rubber	NA	Com	SM08D88272	Eject Pin Grommet IP68	1	
/	Screw	NA	Com	SM88D40348	Screw	1	
/	Adhesive	NA	Com	SD78D90065	Stack Board-Top Bracket Adhesive	1	
/	Consumable	NA	Com	SD78D86805	Stack Board Flash Copper Foil	1	
/	Consumable	NA	Com	SD78D81855	Mic3 Mesh IP68	1	
/	Label	NA	Com	SD78C48847	Water Detection Label	3	

DISCLAIMER & WARNING

INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL AND SHOULD NOT BE COPIED, DISTRIBUTED OR REPRODUCED IN WHOLE OR IN PART, OR DISCLOSED IN ANY MANNER TO ANY THIRD PARTY WITHOUT THE PRIOR WRITTEN CONSENT OF MOTOROLA. ALL CONFIDENTIAL INFORMATION REMAINS THE PROPERTY OF MOTOROLA. EXCEPT FOR THE RIGHT TO ACCESS AND USE THIS CONFIDENTIAL INFORMATION IN FURTHERANCE OF THE REPAIR OF YOUR PERSONAL DEVICE, NO LICENSE OR OTHER RIGHT TO USE THIS CONFIDENTIAL INFORMATION OR TO MOTOROLA'S INTELLECTUAL PROPERTY IS GRANTED OR IMPLIED.

MOTOROLA IS NOT LIABLE FOR ANY DAMAGE OR DEFECT DETERMINED TO BE CAUSED BY A NON-AUTHORIZED SERVICE PROVIDER, SELF-REPAIR OR OTHER NON-PROFESSIONAL REPAIR OF THE DEVICE. SUCH DAMAGE OR DEFECT IS NOT COVERED BY THE WARRANTY. MOTOROLA IS NOT LIABLE FOR ANY RESULTING INJURY (INCLUDING DEATH) OR DEVICE SAFETY ISSUE CAUSED BY SUCH REPAIRS.

THIS DOCUMENT INCLUDES TECHNICAL INSTRUCTIONS FOR REPLACING GENUINE MOTOROLA PARTS AND IS INTENDED FOR INDIVIDUAL TECHNICIANS WITH KNOWLEDGE, EXPERIENCE, AND THE TOOLS REQUIRED TO REPAIR ELECTRONIC DEVICES.

READ THE ENTIRE DOCUMENT FIRST. IF YOU ARE NOT COMFORTABLE PERFORMING THE REPAIRS AS INSTRUCTED IN THIS DOCUMENT, DO NOT PROCEED.

FAILURE TO FOLLOW THE REPAIR INSTRUCTIONS OR TO USE AUTHENTIC/GENUINE PARTS OR PROPER TOOLS MAY CAUSE FIRE OR OTHER SAFETY ISSUES AND COULD LEAD TO PERSONAL INJURY (INCLUDING DEATH).

FAILURE TO FOLLOW THE REPAIR INSTRUCTIONS OR TO USE AUTHENTIC/GENUINE PARTS OR PROPER TOOLS MAY DAMAGE THE DEVICE OR COMPROMISE THE DEVICE'S FUNCTIONALITY, WATER RESISTANCE OR PERFORMANCE.

BY ACCESSING THIS DOCUMENT, RECIPIENT ACKNOWLEDGES, ACCEPTS AND AGREES TO THE FOREGOING.

© 2023, Motorola Mobility LLC

