

SAMSUNG

SAMSUNG SDI

Ver.03

UN TEST Summary

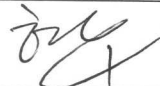
Testing Laboratory	Samsung SDI Co., Ltd
Address	467, Beonyeong-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Korea
Contact	+82-41-560-3114 / http://samsungsdi.co.kr/lian55.kim@samsung.com
Manufacturer's name	Samsung SDI Co., Ltd
Address	467, Beonyeong-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Korea
Contact	+82-41-560-3114 / http://samsungsdi.co.kr/lian55.kim@samsung.com
Test Standard	Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria, section 38.3
Description	Lithium ion battery
Physical description	Tablet battery
Assembled Battery Testing Requirements	Not Applicable

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Test Result

No.	Test item	Result	Remark
T-1	Altitude	PASS	
T-2	Thermal Cycling	PASS	
T-3	Vibration	PASS	
T-4	Shock	PASS	
T-5	External Short Circuit	PASS	
T-6	Impact / Crush	PASS	
T-7	Overcharge	PASS	
T-8	Forced Discharge	PASS	

Name	Position	Signature	Date
Hom hyungwoo	Engineer		2019. 12. 24

Test report list

Model Name	Ratings			Mass (g)	Report number	Date of issue	Test period	Rev edition
	V	Ah	Wh					
EB-BT111ABE	3.8	3.6	13.68	63.2	SDI-UN-140127-02	2014-01-27	2013/12/24 2014/1/20	2011, Rev.5, Amend.1
EB-BT111ABU	3.8	3.6	13.68	63.2	SDI-UN-140127-02	2014-01-27	2013/12/24 2014/1/20	2011, Rev.5, Amend.1
EB-BT115ABC	3.8	3.6	13.68	63.2	SDI-UN-140127-02	2014-01-27	2013/12/24 2014/1/20	2011, Rev.5, Amend.1
EB-BT115ABE	3.8	3.6	13.68	63.2	SDI-UN-140127-02	2014-01-27	2013/12/24 2014/1/20	2011, Rev.5, Amend.1
EB-BT116ABA	3.8	3.6	13.68	63.2	SDI-UN-140127-02	2014-01-27	2013/12/24 2014/1/20	2011, Rev.5, Amend.1
EB-BT116ABE	3.8	3.6	13.68	63.2	SDI-UN-140127-02	2014-01-27	2013/12/24 2014/1/20	2011, Rev.5, Amend.1
EB-BT116ABN	3.8	3.6	13.68	63.2	SDI-UN-140127-02	2014-01-27	2013/12/24 2014/1/20	2011, Rev.5, Amend.1
EB-BT210ABN	3.7	4	14.8	80.6	MT0086187	2013-11-19	2013/4/10 2013/4/29	2011, Rev.5 Amend.1
EB-BT230ABE	3.65	3.05	11.14	68.16	SDI-UN-141111-05	2014/11/11	2014/10/1 2014/10/30	2013, Rev.5 Amend.2
EB-BT230FBC	7.6	4	30.4	140	SDI-UN-141111-05	2014/11/11	2014/10/1 2014/10/30	2013, Rev.5 Amend.2
EB-BT230FBE	7.6	4	30.4	140	SDI-UN-140501-01	2014-05-01	2014/2/27 2014/3/27	2011, Rev.5 Amend.1
EB-BT230FBN	7.6	4	30.4	140	SDI-UN-140501-01	2014-05-01	2014/2/27 2014/3/27	2011, Rev.5 Amend.1
EB-BT230FBT	7.6	4	30.4	140	SDI-UN-140501-01	2014-05-01	2014/2/27 2014/3/27	2011, Rev.5 Amend.1
EB-BT230FBU	7.6	4	30.4	140	SDI-UN-140501-01	2014-05-01	2014/2/27 2014/3/27	2011, Rev.5 Amend.1
EB-BT231FBE	3.65	3.05	11.14	68.16	SDI-UN-141111-05	2014-11-11	2014/10/1 2014/10/30	2013, Rev.5 Amend.2
EB-BT237FBJ	7.6	4	30.4	140	SDI-UN-141111-05	2014-11-11	2014/10/1 2014/10/30	2013, Rev.5 Amend.2
EB-BT255BBK	3.8	3.2	12.16	59.2	MT0086688	2013/5/7	2013/4/18 2013/5/4	2011, Rev.5, Amend.1
EB-BT307ABY	3.85	4.86	18.72	72.3	SDI-UN-191107-03	2019/11/7	2019/9/26 2019/10/25	Sixth revised edition Amendment 1
EB-BT330FBC	3.8	4.45	16.91	77.5	MT0088120	2013-05-27	2013/4/19 2013/5/10	2011, Rev.5 Amend.1
EB-BT330FBE	3.8	4.45	16.91	77.5	MT0088120	2013-05-27	2013/4/19 2013/5/10	2011, Rev.5 Amend.1
EB-BT330FBK	3.8	4.45	16.91	77.5	MT0088120	2013-05-27	2013/4/19 2013/5/10	2011, Rev.5 Amend.1
EB-BT330FBU	3.8	4.45	16.91	77.5	MT0088120	2013-05-27	2013/4/19 2013/5/10	2011, Rev.5 Amend.1
EB-BT355ABA	3.8	4.2	15.96	72.5	SDI-UN-150428-03	2015-04-28	2015/2/15 2015/3/10	2013, Rev.5 Amend.2



EB-BT355ABE	3.8	4.2	15.96	72.5	SDI-UN-150428-03	2015-04-28	2015/2/15 2015/3/10	2013, Rev.5 Amend.2
EB-BT355ABN	3.8	4.2	15.96	72.5	SDI-UN-150428-03	2015-04-28	2015/2/15 2015/3/10	2013, Rev.5 Amend.2
EB-BT365BBC	3.8	4.45	16.91	83.73	SDI-UN-180207-03	2018/2/7	2014/8/27 2014/9/24	2013, Rev.5 Amend.2
EB-BT365BBE	3.8	4.45	16.91	83.73	SDI-UN-180207-03	2018/2/7	2014/8/27 2014/9/24	2013, Rev.5 Amend.2
EB-BT365BBK	3.8	4.45	16.91	83.73	SDI-UN-180207-03	2018/2/7	2014/8/27 2014/9/24	2013, Rev.5 Amend.2
EB-BT365BBN	3.8	4.45	16.91	83.73	SDI-UN-180207-03	2018/2/7	2014/8/27 2014/9/24	2013, Rev.5 Amend.2
EB-BT365BBU	3.8	4.45	16.91	83.73	SDI-UN-180207-03	2018/2/7	2014/8/27 2014/9/24	2013, Rev.5 Amend.2
EB-BT367ABA	3.8	5	19	85.56	SDI-UN-150826-01	2015-08-26	2015/8/3 2015/8/22	2013, Rev.5 Amend.2
EB-BT367ABE	3.8	5	19	85.56	SDI-UN-150826-01	2015-08-26	2015/8/3 2015/8/22	2013, Rev.5 Amend.2
EB-BT367ABN	3.8	5	19	85.56	SDI-UN-150826-01	2015-08-26	2015/8/3 2015/8/22	2013, Rev.5 Amend.2
EB-BT530FBC	3.8	6.8	25.84	121.83	SDI-UN-140301-01	2014-03-01	2014/1/10 2014/2/10	2011, Rev.5 Amend.1
EB-BT530FBE	3.8	6.8	25.84	121.83	SDI-UN-140301-01	2014-03-01	2014/1/10 2014/2/10	2011, Rev.5 Amend.1
EB-BT530FBK	3.8	6.8	25.84	121.83	SDI-UN-140301-01	2014-03-01	2014/1/10 2014/2/10	2011, Rev.5 Amend.1
EB-BT530FBN	3.8	6.8	25.84	121.83	SDI-UN-140301-01	2014-03-01	2014/1/10 2014/2/10	2011, Rev.5 Amend.1
EB-BT530FBU	3.8	6.8	25.84	121.83	SDI-UN-140301-01	2014-03-01	2014/1/10 2014/2/10	2011, Rev.5 Amend.1
EB-BT545ABY	3.8	4.45	16.91	83.73	SDI-UN-190618-01	2019/6/18	2019/5/22 2019/6/14	Sixth revised edition Amendment 1
EB-BT550ABA	3.85	6	22.8	101.97	SDI-UN-150223-01	2015-03-05	2015/1/29 2015/2/16	2013, Rev.5 Amend.2
EB-BT550ABE	3.85	6	22.8	101.97	SDI-UN-150223-01	2015-03-05	2015/1/29 2015/2/16	2013, Rev.5 Amend.2
EB-BT670ABA	3.85	6	22.8	101.97	SDI-UN-P150907-02	2015-09-08	2015/8/4 2015/8/22	2013, Rev.5 Amend.2
EB-BT670ABE	3.85	6	22.8	101.97	SDI-UN-P150907-02	2015-09-08	2015/8/4 2015/8/22	2013, Rev.5 Amend.2
EB-BT705FBC	3.8	4.9	18.62	82	SDI-UN-140611-01	2014-06-11	2014/4/21 2014/5/21	2011, Rev.5 Amend.1
EB-BT705FBE	3.8	4.9	18.62	82	SDI-UN-140611-01	2014-06-11	2014/4/21 2014/5/21	2011, Rev.5 Amend.1
EB-BT705FBJ	3.8	4.9	18.62	82	SDI-UN-140611-01	2014-06-11	2014/4/21 2014/5/21	2011, Rev.5 Amend.1
EB-BT705FBK	3.8	4.9	18.62	82	SDI-UN-140611-01	2014-06-11	2014/4/21 2014/5/21	2011, Rev.5 Amend.1
EB-BT705FBN	3.8	4.9	18.62	82	SDI-UN-140611-01	2014-06-11	2014/4/21 2014/5/21	2011, Rev.5 Amend.1
EB-BT705FBT	3.8	4.9	18.62	82	SDI-UN-140611-01	2014-06-11	2014/4/21 2014/5/21	2011, Rev.5 Amend.1
EB-BT705FBU	3.8	4.9	18.62	82	SDI-UN-140611-01	2014-06-11	2014/4/21 2014/5/21	2011, Rev.5 Amend.1



EB-BT710ABA	3.85	4	15.4	67.7	SDI-UN-150421-03	2015-05-28	2015/4/1 2015/4/20	2013, Rev.5 Amend.2
EB-BT710ABE	3.85	4	15.4	67.7	SDI-UN-150421-03	2015-05-28	2015/4/1 2015/4/20	2013, Rev.5 Amend.2
EB-BT725ABN	3.85	6.84	26.34	105	SDI-UN-190920-01	2019/9/20	2019/8/26 2019/9/18	Sixth revised edition Amendment 1
EB-BT725ABU	3.85	6.84	26.34	105	SDI-UN-190920-01	2019/9/20	2019/8/26 2019/9/18	Sixth revised edition Amendment 1
EB-BT800FBC	3.8	9.5	36.1	167	SDI-UN-140305-01	2014-03-06	2014/1/10 2014/2/11	2011, Rev.5 Amend.1
EB-BT800FBE	3.8	9.5	36.1	167	SDI-UN-140305-01	2014-03-06	2014/1/10 2014/2/11	2011, Rev.5 Amend.1
EB-BT800FBJ	3.8	9.5	36.1	167	SDI-UN-140305-01	2014-03-06	2014/1/10 2014/2/11	2011, Rev.5 Amend.1
EB-BT800FBK	3.8	9.5	36.1	167	SDI-UN-140305-01	2014-03-06	2014/1/10 2014/2/11	2011, Rev.5 Amend.1
EB-BT800FBN	3.8	9.5	36.1	167	SDI-UN-140305-01	2014-03-06	2014/1/10 2014/2/11	2011, Rev.5 Amend.1
EB-BT800FBT	3.8	9.5	36.1	167	SDI-UN-140305-01	2014-03-06	2014/1/10 2014/2/11	2011, Rev.5 Amend.1
EB-BT800FBU	3.8	9.5	36.1	167	SDI-UN-140305-01	2014-03-06	2014/1/10 2014/2/11	2011, Rev.5 Amend.1
EB-BT810ABA	3.85	5.87	22.6	102	SDI-UN-150415-02	2015-04-15	2015/3/26 2015/4/13	2013, Rev.5 Amend.2
EB-BT810ABE	3.85	5.87	22.6	102	SDI-UN-150415-02	2015-04-15	2015/3/26 2015/4/13	2013, Rev.5 Amend.2
EB-BT810ABN	3.85	5.87	22.6	102	SDI-UN-150415-02	2015-04-15	2015/3/26 2015/4/13	2013, Rev.5 Amend.2
EB-BT825ABA	3.85	6	22.8	101.97	SDI-UN-170201-01	2017-02-01	2017/1/12 2017/1/30	2015, Rev.6
EB-BT825ABE	3.85	6	22.8	101.97	SDI-UN-170201-01	2017-02-01	2017/1/12 2017/1/30	2015, Rev.6
EB-BT835ABN	3.85	7.3	28.11	114.03	SDI-UN-180207-02	2018/2/7	2018/1/3 2018/1/25	2015, Rev.6
EB-BT835ABU	3.85	7.3	28.11	114.03	SDI-UN-180207-02	2018/2/7	2018/1/3 2018/1/25	2015, Rev.6
EB-BTG930BE	3.85	2.7	10.4	38.07	SDI-UN-151222-01	2015-12-22	2015/12/2 2015/12/21	2013, Rev.5 Amend.2
EB-BW627ABA	7.6	4	30.4	140	SDI-UN-P170208-01	2017-02-08	2017/1/4 2017/1/26	2015, Rev.6
EB-BW627ABE	7.6	4	30.4	140	SDI-UN-P170208-01	2017-02-08	2017/1/4 2017/1/26	2015, Rev.6
EB-BW700ABA	7.6	5.2	39.52	183	SDI-UN-P151104-01	2015-11-04	2015/9/23 2015/10/23	2013, Rev.5 Amend.2
EB-BW700ABE	7.6	5.2	39.52	183	SDI-UN-P151104-01	2015-11-04	2015/9/23 2015/10/23	2013, Rev.5 Amend.2
EB-BW720ABA	7.7	5.1	39.04	168	SDI-UN-P170105-01	2017-01-05	2016/12/13 2017/1/4	2015, Rev.6
EB-BW720ABE	7.7	5.1	39.04	168	SDI-UN-P170105-01	2017-01-05	2016/12/13 2017/1/4	2015, Rev.6
EB-BW738ABU	7.7	6.12	47.12	195	SDI-UN-P180712-01	2018-07-12	2018/5/24 2018/6/15	2015, Rev.6



SP3496A8H	3.75	9	33.75	166.5	MT0071937	2012/9/13	2012/7/26 2012/9/6	2009, 5th Revision
SP3676B1A	3.7	7.2	27.38	140.06	MT0064022	2012/5/4	2012/3/21 2012/4/14	2009, 5th Revision
SP368487A	3.7	6	22.2	118	MT0042862	2011/9/1	2011/4/7 2011/5/13	2009, 5th Revision
SP3770E1H	3.75	4.6	17.25	102	MT0077610	2012/12/22	2012/10/31 2012/12/5	2009, 5th Revision
SP397281A	3.7	5.1	18.87	98	MT0048618	2011/9/9	2011/7/28 2011/9/8	2009, 5th Revision
SP4960C3A	3.7	4	14.8	80.6	MT0022099	2013/8/29	2010/3/12 2010/4/4	2009, 5th Revision
SP4960C3B	3.7	4	14.8	80.6	MT0046907	2013/2/5	2011/6/30 2011/7/28	2009, 5th Revision
SP4960C3C	3.7	4	14.8	80.6	MT0022099	2013/8/29	2010/3/12 2010/4/4	2009, 5th Revision
T4000E	3.7	4	14.8	80.6	MT0086187	2013-11- 19	2013/4/10 2013/4/29	2011, Rev.5 Amend.1
T4005C	3.7	4	14.8	80.6	MT0086187	2013-11- 19	2013/4/10 2013/4/29	2011, Rev.5 Amend.1
T4450C	3.8	4.45	16.91	77.5	MT0088120	2013-05- 27	2013/4/19 2013/5/10	2011, Rev.5 Amend.1
T4450E	3.8	4.45	16.91	77.5	MT0088120	2013-05- 27	2013/4/19 2013/5/10	2011, Rev.5 Amend.1
T4800E	3.8	4.8	18.24	81.45	SDI-UN- 140329-02	2014/3/29	2014/1/23 2014/2/23	2011, Rev.5 Amend.1
T8220C	3.8	8.22	31.24	144	MT0096640	2013/9/13	2013/8/14 2013/8/30	2011, Rev.5 Amend.1
T8220E	3.8	8.22	31.24	144	MT0096640	2013/9/13	2013/8/14 2013/8/30	2011, Rev.5 Amend.1
T8220K	3.8	8.22	31.24	144	MT0096640	2013/9/13	2013/8/14 2013/8/30	2011, Rev.5 Amend.1
T8220U	3.8	8.22	31.24	144	MT0096640	2013/9/13	2013/8/14 2013/8/30	2011, Rev.5 Amend.1
T9500C	3.8	9.5	36.1	167	MT0097665	2013/9/30	2013/6/14 2013/6/28	2011, Rev.5 Amend.1
T9500E	3.8	9.5	36.1	167	MT0097665	2013/9/30	2013/6/14 2013/6/28	2011, Rev.5 Amend.1
T9500K	3.8	9.5	36.1	167	MT0097665	2013/9/30	2013/6/14 2013/6/28	2011, Rev.5 Amend.1
T9500U	3.8	9.5	36.1	167	MT0097665	2013/9/30	2013/6/14 2013/6/28	2011, Rev.5 Amend.1