## **Panasonic**

Test summary of UN test for Lithium ion battery						
Global Code Product Name Manufacturer	BJ-L7200 2UF46446 SANYO Elec Tel +81-799 https://inc	2 <b>F-B001A</b> tric Co., Ltd. 222-1 Kaminai: 9-23-3931, email prb-bp-ta@ml dustrial.panasonic.com/ww/pro- <b>the manufacturer</b>	ducts/batteries/	H.Kuroda Senior Manager Product Development Promotion Department System Development Division SANYO Electric Co., Ltd.		
Manual of Tests and Criteria		We declare that	this battery passed UN test.			
(38.3 Lithium batteries)	Test results	Note	Number of test batteries/cells			
T 1 Altitude simulation	Pass					
T 2 Thermal test	Pass		First cycle	After 50 cycles		
T 3 Vibration	Pass		fully charged	fully charged		
T 4 Shock	Pass		4 batteries	4 batteries		
T 5 External short circui	_					
T 6 Crush	Pass		First cycle 50% charged 5 cells			
T 7 Overcharge	Pass		First cycle, fully charged 4 batteries	After 50 cycles, fully charged 4 batteries		
T 8 Forced discharge	Pass		First cycle, fully discharged 10 cel	Is After 50 cycles, fully discharged 10 cells		
*1 The test data may contain	additional		ove table. battery Specification			
ltem		Value/Description		Note		
Watt-hour rating / Rated ca	Watt-hour rating / Rated capacity 11 Wh		/ 1.46 Ah	Number of cells: 2		
Nominal voltage	Nominal voltage		7.4 V			
Weight	Weight		.89.2 g			
Physical description		Battery with outer case				
Lithium equivalent content		0.88 g				
	a ST/SG/AC.	10/11, PartIII, sub-sectio	n 38.3, Rev.5A1 for cell, Rev.5A1 f he latest rules, and it is not link	or battery) ed with the version actually tested.		

## Panasonic

Certificate of Package Test for Lithium ion battery

Customer Model : KNB-65L(WOK-0049-\*\*)

Global Code : BJ-L720001AB

Product Name : 2UF464462F-B001A

H. Kuroda Senior Manager Product Development Promotion Department System Development Division SANYO Electric Co., Ltd.

## We declare that this battery passed UN test.

Test item	Test results	Note	
Drop Test	Pass	The package shall be dropped from 1.2m high on to a concrete surface (flat and horizontal) with five orientations (drop once a sample); (1)flat on the bottom, (2)flat on the long side, (3)flat on the short side, (4)on the edge, (5)on the corner	

## Lithium ion battery Specification

Nominal value	Note					
11 Wh / 1.46 Ah						
7.4 V						
0.88 g						
Above test procedures are compliant to the following regulation.						
(Model Regulations ST/SG/AC.10/1/Rev.22, Special Provision188)						
	11 Wh / 1.46 Ah 7.4 V 0.88 g nt to the following regulation.					