



Date	2008/11/11
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## Lithium Ion Battery Cell Result of UN Test

IDX Company, Ltd.  
R&D Div.

Model	PC-14
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K. Ishii, General Manager  
Technical Development

Manual of Tests and Criteria (38.3 Lithium Batteries)		Test Results	Note
No.	Test Item		
T1	Altitude Simulation	Pass	
T2	Thermal Test	Pass	
T3	Vibration	Pass	
T4	Shock	Pass	
T5	External Short Circuit	Pass	
T6	Impact	Pass	
T7	Overcharge	Pass	For Battery Only
T8	Forced Discharge	-	For Cell Only

## Lithium Ion Cell Specification

Item	Value	Note
Nominal Voltage	14.8V	
Capacity	4.6Ah	
Capacity(Wh)	68Wh	

We declare that the above-mentioned test is the result of being checked according to UN test.  
(PROVING UN Manual of Tests and Criteria, Part III, sub-section 38.3 is met)

### IDX Company, Ltd.

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## Lithium Ion Cell Result of Package Drop Test

IDX Company, Ltd.  
R&D Div.

Model	PC-14
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K. Ishii, General Manager  
Technical Development

Test Item	Test Results	Note
Package Drop Test	Pass	The package shall be dropped from 1.2meter.
		high on to a concrete surface (flat and horizontal)
		with five orientations
		(1)flat on the bottom, (2)flat on the top, (3)flat on the long side,
		(4)flat on the short side, (5)on a corner

## Lithium Ion Cell Specification

Item	Value	Note
Nominal Voltage	14.8V	
Capacity	4.6Ah	
Capacity(Wh)	68Wh	

We declare that above-mentioned test is passed.

### IDX Company, Ltd.

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