



中国认可  
国际互认  
检测  
TESTING  
CNAS L0273

## FOXCONN CHINA MEASUREMENT CENTER

# Test Report

**Client : Shenzhen Chainway Information Technology Co.,Ltd**

**Add. of Client : 9/F, Building 2, Daqian Industrial Park, Longchang Rd.,  
District 67, Bao'an ,Shenzhen**

**Description : Mobile Data Terminal Model/Type :  
C71**

**Date of Receipt : 2017-09-05**

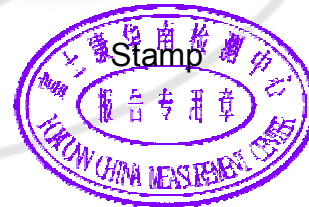
**Date of Test : 2017-09-05**

**Approved by :** *Hu Jun*

**Inspected by :** *Hu Jun*

**Reported by :** *Xiangcai Qm*

**Date of Report : 2017-09-05**



**Code: 2M3K4**

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# Results of Test

### 1. Test item:

- Drop Test

### 2. Product information:

- Quantity: 1PCS

### 3. Laboratory Environment:

- Temperature: (25±10)°C
- RH:(25~85)%

### 4. Test Equipment :

Equipment	Drop Tester
Manufacturer	YOSHIDA
Model/Type	DT-202
Controlled Number	99Q-0013
Due Cal. Date	2018-05-08

### 5. Test Condition :

Refer to the test specification which is provided by applicant department.

- Drop height: 1.8m.
- Drop plate: marble
- Drop sequence :
- 1. A flat drop on the rear side
- 2. A flat drop on the left side
- 3. A flat drop on the right side
- 4. A flat drop on the top side
- 5. A flat drop on the bottom side
- 6. A flat drop on the front side
- 7. Repeat procedure 1-6 for 3 times
- 8. A flat drop on the left side for 1 time
- 9. A flat drop on the right side for 1 time

### 6. TEST PROCEDURE:

- Referto IEC 60068-2-31 (2008).
- The photos of sample are shown as below:

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## Results of Test

No.6-1 Test Setup	
rear side	left side
right side	top side
bottom side	front side

## FOXCONN CHINA MEASUREMENT CENTER Results of Test

### 7. Test Result :

No.	Test part	Test Symptom		
		1cycle	2cycle	3cycle
LHJ1700856_1-01#	rear	No damage	Right side cover scratch	No damage
	front	No damage	No damage	No damage
	left	No damage	No damage	No damage
	right	No damage	No damage	No damage
	top	No damage	No damage	No damage
	bottom	No damage	No damage	No damage
	left	No damage	/	/
	right	No damage	/	/
	Plastic inside of the shell fell off after 20 times			
Test conclusion	PASS			

### 8. Test Photo :

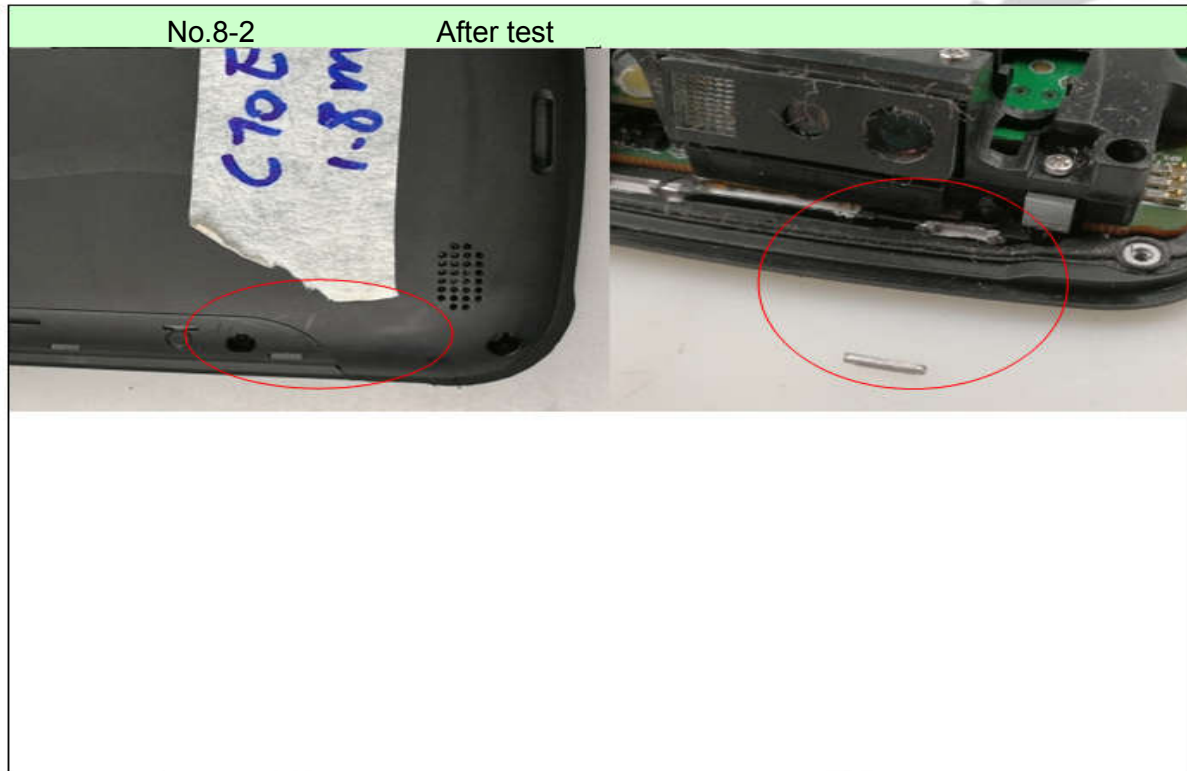


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## Results of Test



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— END —

Notes:

1. This laboratory is accredited by China National Accreditation Service for Conformity Assessment under Laboratory Accreditation Certification No. CNAS L0273.
2. All data issued by this laboratory are traceable to International System of Units(SI).
3. The results relate only to the items tested.
4. The Sample and sample information provided by customer.
5. This report shall not be duplicated partially except with the written approval of the our laboratory.