







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)uun

Inspected by: Hu)Wan

Reported by: Xiangain am

Date of Report: 2017-09-05

集华南 检测 Stamp 报告专用章

Code: 2M3K4

Complaint Tel.: 0755-27706168-63704 E-mail: hzlh-cmc-qa@foxconn.com

Test No.: LHJ1700856_1









FOXCONN CHINA MEASUREMENT CENTER Results of Test

1. Test item:

I Drop Test

2. Product information:

I Quantity: 1PCS

3. Laboratory Environment:

I Temperature: (25±10)°C

I 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.

- I Drop height: 1.8m.I Drop plate: marble
- I Drop sequence :
- 1. A flat drop on the rear side
- 2. A flat drop on the left side
- 1 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
- I 9. A flat drop on the right side for 1 time

6. TEST PROCEDURE:

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









FOXCONN CHINA MEASUREMENT CENTER Results of Test

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









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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	Left bottom corner appears gap	No damage	
	bottom	No damage	No damage	No damage	
	left	No damage		/	
	right	Right upper corner appears gap	1	1	
	Plastic inside of the shell fell off after 20 times				

8. Test Photo:











FOXCONN CHINA MEASUREMENT CENTER Results of Test

No.8-2 After test

-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.