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# TEST REPORT

**Product Name** : Smart Phone

**Model Number** : WP32\ WP32 S\WP32 Pro\WP32 Ultra

Prepared for : SHENZHEN YUNJI INTELLIGENT TECHNOLOGY  
CO.,LTD  
Address : 202, Building A2, Silicon Valley Power Intelligent Terminal  
Industrial Park, No. 20, Dafu Industrial Zone, Kukeng  
Community, Guanlan Street, Longhua District, Shenzhen  
China  
Prepared by : EMTEK (DONGGUAN) CO., LTD.  
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Report Number : EDG2307270189R00103R

Date(s) of Tests : 2023.09.26 to 2023.09.28

Date of Issue : 2023.09.28



**Applicant** : SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO.,LTD  
**Address** : 202, Building A2, Silicon Valley Power Intelligent Terminal Industrial Park, No. 20, Dafu Industrial Zone, Kukeng Community, Guanlan Street, Longhua District, Shenzhen China  
**Sample Name** : Smart Phone  
**Model Number** : WP32\ WP32 S\WP32 Pro\WP32 Ultra  
**Brand name** : OUKITEL  
**Sample Quantity** : 1PC(S)  
**Date of Received** : 2023.09.25

**Test Summary**

No.	Test Item	Test Standard	Test Conclusion
1	Vibration test	MIL-STD-810H-2019 Method 514.8 4.1.1, 4.1.4	Pass
Remark: Pass: Test item meet the requirement; Fail: Test item does not meet the requirement; N/A: Test case does not apply to the test object, or provide test results only.			

Signed for and on behalf of  
EMTEK (Dongguan) Co., Ltd.

Inspected by: keel.shu  
Inspected engineer

Reviewed by: Li Lijuan  
Reviewed director

Approved by: keel.shu  
Authorized signatory



**1. Test Item:** Vibration test

**1.1 Sample No.:** E2309200009-02

**1.2 Test Equipment(s):**

Name	Model	Serial No.	Valid Date to
Vibration testing machine	DC-10000-100	E-R-038	2024.09.13

**1.3 Laboratory Conditions:** Temperature: 25.8°C; Humidity: 53.6%RH

**1.4 Test Standard:** MIL-STD-810H-2019 Method 514.8 4.1.1, 4.1.4

**1.5 Test Conditions:**

Sample status:	Unpackaged, out of operation
Frequency range:	5~500Hz
Test direction:	X, Y, Z axis
Test duration:	40min per axis

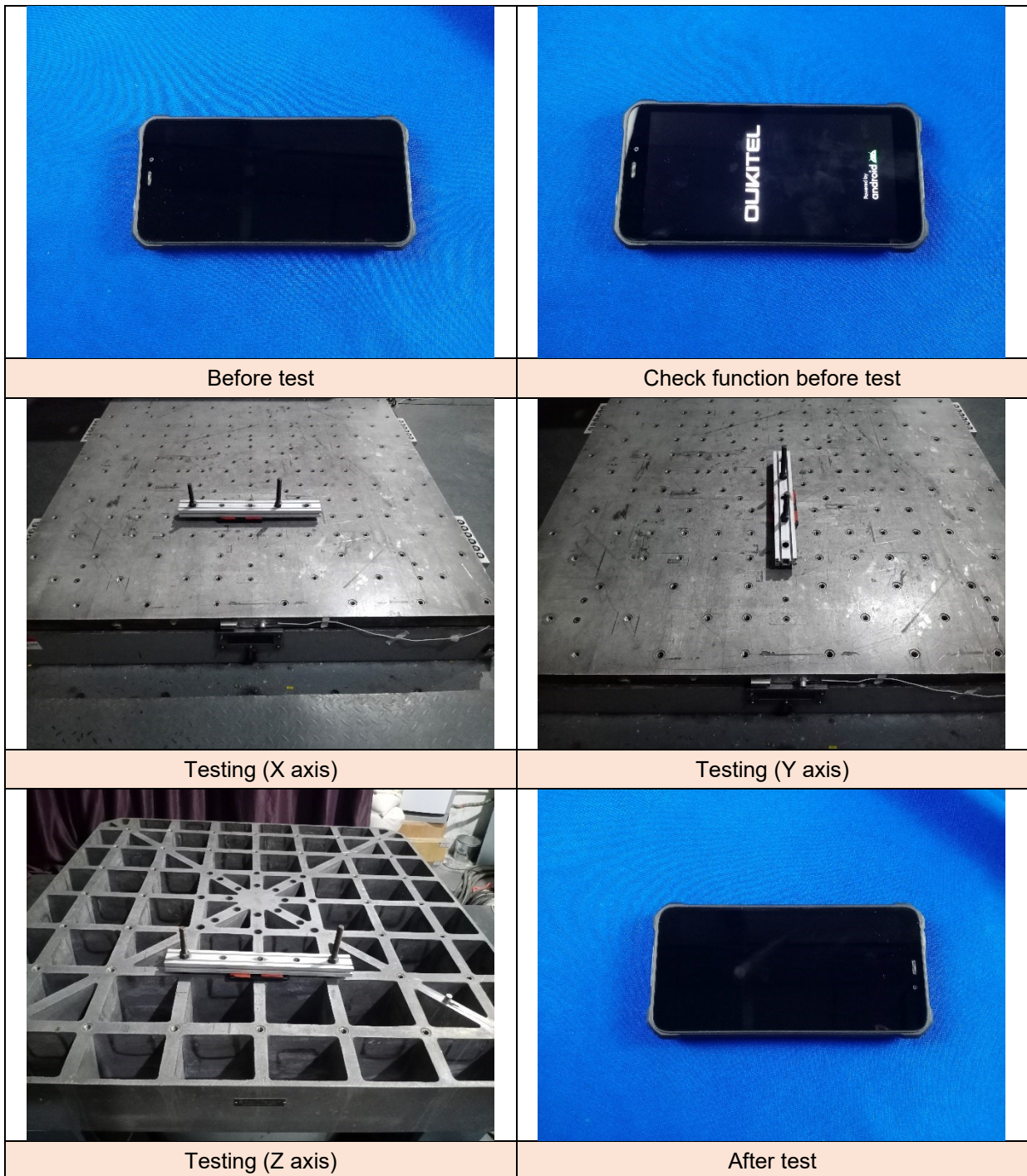
Z axis (Vertical)		X axis (Transverse)		Y axis (Longitudinal)	
Frequency (Hz)	Acceleration (g <sup>2</sup> /Hz)	Frequency (Hz)	Acceleration (g <sup>2</sup> /Hz)	Frequency (Hz)	Acceleration (g <sup>2</sup> /Hz)
5	0.12765	5	0.04070	5	0.01848
6	0.12926	6	0.04415	6	0.02373
7	0.30000	7	0.11000	7	0.05000
8	0.30000	8	0.11000	8	0.05000
9	0.10000	9	0.04250	9	0.02016
12	0.10000	12	0.04250	12	0.02016
14	0.15000	14	0.07400	14	0.05000
16	0.15000	16	0.07400	16	0.05000
19	0.04000	19	0.02000	19	0.01030
90	0.00600	100	0.00074	23	0.01030
125	0.00400	189	0.00130	25	0.00833
190	0.00400	350	0.00400	66	0.00114
211	0.00600	425	0.00400	84	0.00107
440	0.00600	482	0.00210	90	0.00167
500	0.00204	500	0.00142	165	0.00151
Rms=2.24g		Rms=1.45g		221	0.00333
				455	0.00296
				500	0.00204
				Rms=1.32g	

**1.6 Judge Criteria:** After the test, the appearance and function of the sample should be normal.

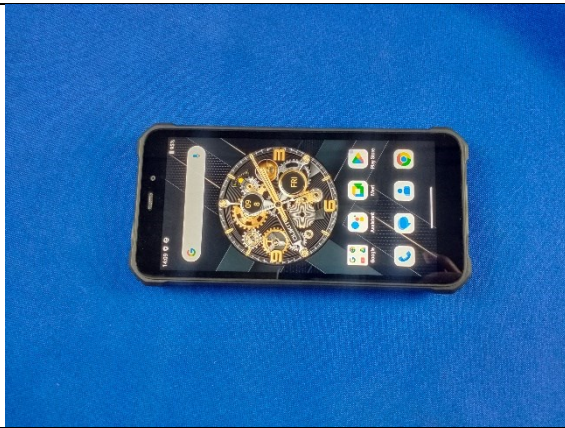
### 1.7 Test Result(s):

Sample No.	Test Result	Test Conclusion
E2309200009-02	After the test, the appearance and function of the sample were normal.	Pass

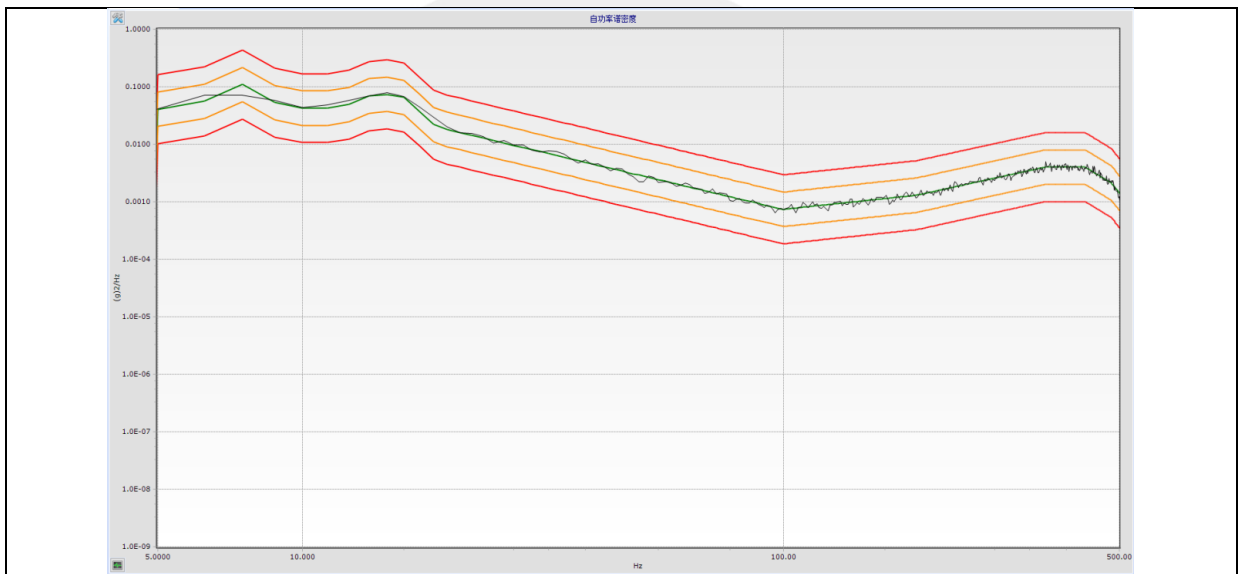
### 1.8 Test Photo(s)



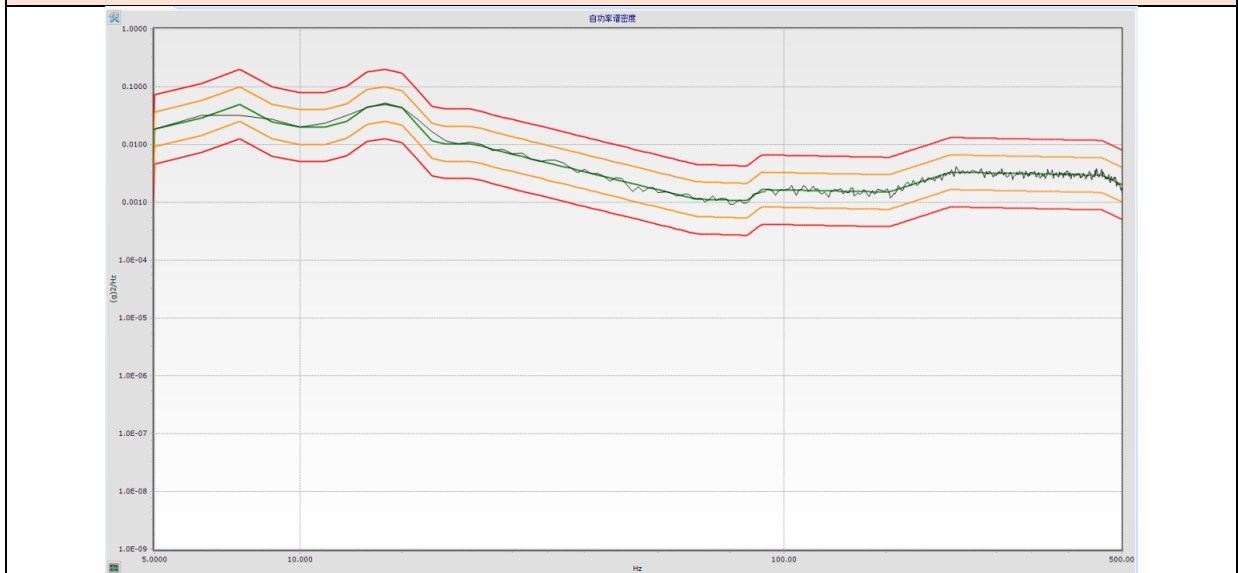


	<p style="text-align: center;">/</p>
<p style="text-align: center;">Check function after test</p>	<p style="text-align: center;">/</p>

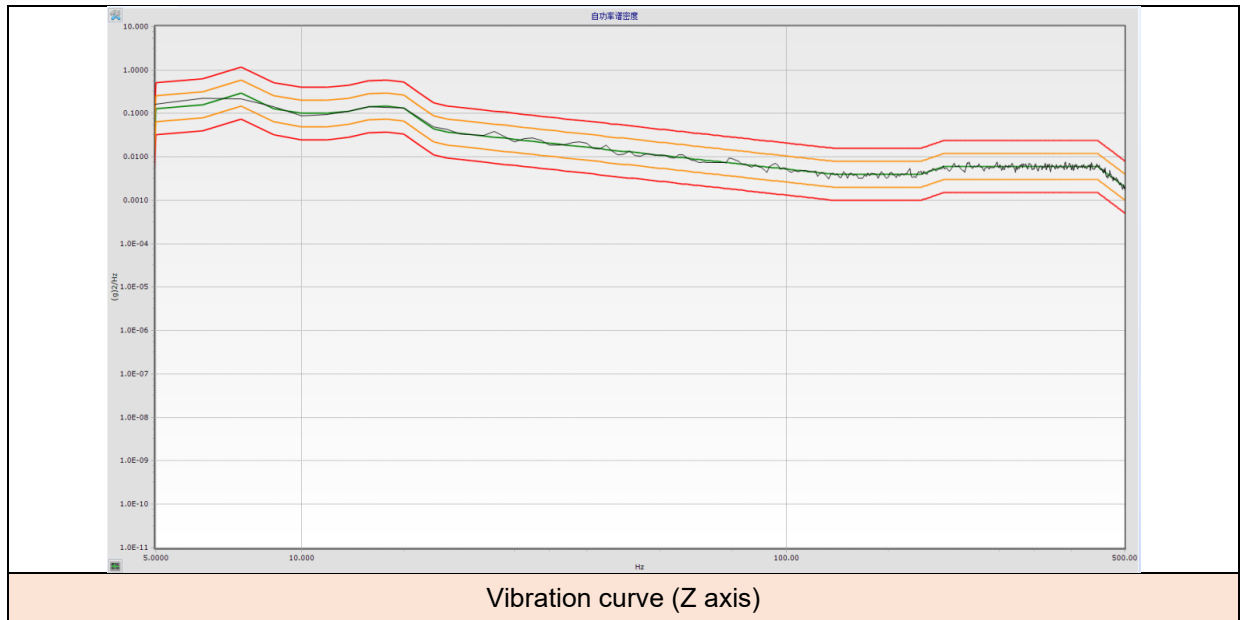
**1.9 Test Curve(s)**



Vibration curve (X axis)



Vibration curve (Y axis)



Note: According to customer requirements, the main test model is WP32. Other models in this report are for reference only. Different sample models only differ in appearance, other parts including structure, performance parameters are the same.

\*\*\* End of Report \*\*\*

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# Test Report

<b>Sample Name</b>	: Smart Phone
<b>Sample Model</b>	: WP32/WP32 SWP32 Pro\WP32 Ultra
<b>Inspection Classification</b>	: Commission test
<b>Manufacturer</b>	: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO., LTD.
<b>Client</b>	: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO., LTD.



Guangzhou LCS Compliance Testing Laboratory Ltd.



Guangzhou LCS Compliance Testing Laboratory Ltd.  
Add: No 44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China  
Tel: +(86) 020-39166689 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com  
Scan code to check authenticity



# Test Report

**Client** : SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO., LTD.

**Address** : 202, Building A2, Silicon Valley Power Intelligent Terminal Industrial Park, No. 20, Dafu Industrial Zone, Kukeng Community, Guanlan Street, Longhua District, Shenzhen

**Manufacturer** : SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO., LTD.

**Address** : 202, Building A2, Silicon Valley Power Intelligent Terminal Industrial Park, No. 20, Dafu Industrial Zone, Kukeng Community, Guanlan Street, Longhua District, Shenzhen

**The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client:**

Sample Name : Smart Phone

Sample Model : WP32/WP32 S\WP32 Pro\WP32 Ultra

Sample Quantity : 2PCS

Sample tested Status : Normal

Sample received Date : Sep.23, 2023

Sample tested Date : Sep.26, 2023

Trade mark : OUKITEL




Remark : Customer Declaration: All models are identical including the structure, circuit diagram; Only the model size and power are different.The report choose the model WP32 as the main test model.Other models testing result refer to the model WP32.

**Test result information:**

Test item : IP69K

Test standard : ISO 20653:2013

Test result : PASS

					
Edited by	Heal Chen	Checked by	Sound Chen	Approved by	Kizard Zhang
	Sep.27, 2023		Sep.27, 2023		Sep.27, 2023







# Test Report

## Test Item1: IP6KX

### 1) Environment conditions:

Temperature: 23.6°C Humidity: 56%RH

### 2) Tested Sample:

Sample No.	Sample Name	Sample Model	Sample Quantity	Sample Description
C09253009-001	Smart Phone	WP32	1PC	Normal

### 3) Reference Basis:ISO 20653:2013

### 4) Test Condition:

#### 1. Dangerous parts protection test:

1) The test probe of 1 mm diameter is pushed against any opening of the sample with force of 1N.

#### 2. Solid foreign body protection test:

1) Dust type: Arizona dust;

2) Dust content of dust tester: 2kg/m3;

3) Test duration: A, Blowing dust 6 s; B, Stop for 15 minutes.A + B is a cycle, total 20 cycles.

3. Judgment requirements: After the test, no test dust enter into the sample and the function is normal.

### 5) Test Equipment:

Sequence	Equipment Name	Equipment No.	Valid Date to
1	Dust test chamber	GLCS-S-227	Aug.13, 2024
2	IP4X standard probe	GLCS-S-255	May 11, 2024

### 6) Test Results:

Sample No.	Test Result	Judgment
C09253009-001	After the test, no test dust enter into the sample and the function is normal.	PASS



Guangzhou LCS Compliance Testing Laboratory Ltd.

Add: No 44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China

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# Test Report

## Sample Photo before the Test:



C09253009-001 Appearance Inspection-Front



C09253009-001 Appearance Inspection-Back



C09253009-001 Function Inspection



## Sample Photo during the Test:





# Test Report

## Sample Photo after the Test:



C09253009-001 Appearance Inspection-Front



C09253009-001 Appearance Inspection-Back



C09253009-001 Function Inspection



C09253009-001 Internal inspection





# Test Report

## Test Item2: IPX9K

### 1) Environment conditions:

Temperature: 23.8°C Humidity: 57%RH

### 2) Tested Sample:

Sample No.	Sample Name	Sample Model	Sample Quantity	Sample Description
C09253009-002	Smart Phone	WP32	1PC	Normal

### 3) Reference Basis:ISO 20653:2013

### 4) Test Condition:

Water temperature	80±5°C
Speed	(5±1)r/min
Water flow	14~16L/min
distance	10~15CM
Angle and time	0° , 30° , 60° , 90° , 30S per angle

Judgement requirements: After the test, no water enter into the sample and the function is normal.

### 5) Test Equipment:

Sequence	Equipment Name	Serial No.	Valid Date to
1	IPX9K rain test chamber	GLCS-S-228	Aug.13, 2024

### 6) Test Results:

Sample No.	Test Result	Judgment
C09253009-002	After the test, no water enter into the sample and the function is normal.	PASS







# Test Report

## Sample Photo before the Test:



C09253009-002 Appearance Inspection-Front



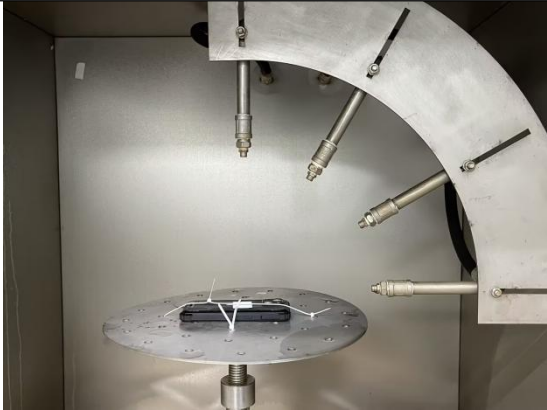
C09253009-002 Appearance Inspection-Back



C09253009-002 Function Inspection



## Sample Photo during the Test:







# Test Report

## Sample Photo after the Test:



C09253009-002 Appearance Inspection-Front



C09253009-002 Appearance Inspection-Back



C09253009-002 Function Inspection



C09253009-002 Internal inspection





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Tel: 86-020-39166689

P.C: 511450

Fax: 86-020-39166619

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\*\*\*\* End of Report \*\*\*\*



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# TEST REPORT

Report No.: BCTC2309710932S

Applicant: SHENZHEN YUNJI INTELLIGENT  
TECHNOLOGY CO., LTD

Product Name: Smart Phone

Product Type: WP32

Tested Date: 2023-09-22 to 2023-09-25

Issued Date: 2023-10-08

**Shenzhen BCTC Testing Co., Ltd.**



<b>IP CODE Report</b> <b>IEC 60529</b> <b>Degrees of protection provided by enclosures</b>	
<b>Report Reference No.</b> .....	<b>BCTC2309710932S</b>
Date of issue .....	2023-10-08
Total number of pages.....	14
<b>Testing laboratory</b> .....	<b>Shenzhen BCTC Testing Co., Ltd.</b>
Address .....	1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China
<b>Applicant</b> .....	<b>SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO., LTD</b>
Address .....	202, Building A2, Silicon Valley Power Intelligent Terminal Industrial Park, No. 20, Dafu Industrial Zone, Kukeng Community, Guanlan Street, Longhua District, Shenzhen
Standard .....	IEC 60529:1989+A1:1999+A2:2013
Test procedure.....	Compliance with EN60529:1991+A1:2000+A2:2013
Procedure deviation .....	N.A.
Non-standard test method .....	N.A.
Type of test object .....	Smart Phone
Trademark .....	OUKITEL
Manufacturer .....	SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO., LTD
Address .....	202, Building A2, Silicon Valley Power Intelligent Terminal Industrial Park, No. 20, Dafu Industrial Zone, Kukeng Community, Guanlan Street, Longhua District, Shenzhen
Model/type reference .....	WP32, WP32 S, WP32 Pro, WP32 Ultra
<b>IP CODE</b> .....	<b>IP68</b>
Test Result .....	P(Pass)



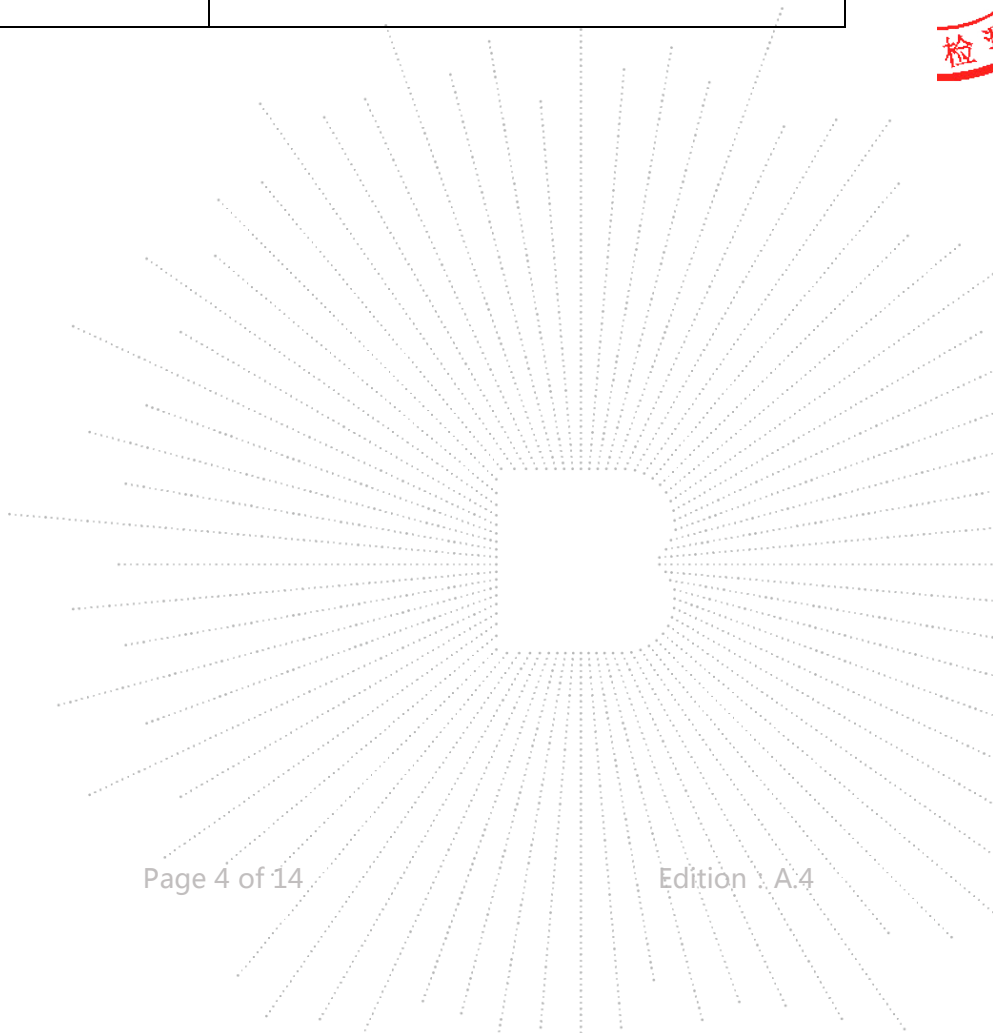


**Testing procedure and testing location:****Testing Laboratory..... : Shenzhen BCTC Testing Co., Ltd.**Address..... : 1-2/F., Building B, Pengzhou Industrial Park, No.158,  
Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an  
District, Shenzhen, Guangdong, China**Tested by (name, function, signature) :** Carl Zhong  
(Project Handler)*Carl Zhong***Approved by (name, function,  
signature)**.....  
: Sam Wang  
(Reviewer)*Sam Wang*,TC  
3C  
PPR  
测

<b>Possible test case verdicts :</b>	
Test case does not apply to the test object .....	N(.A.)
Test object does meet the requirement .....	P(ass)
Test object does not meet the requirement .....	F(ail)

<b>General remarks:</b>	
<p>"(see remark #)" refers to a remark appended to the report.</p> <p>"(see appended table)" refers to a table appended to the report.</p> <p>Throughout this report a comma is used as the decimal separator.</p> <p>The test results presented in this report relate only to the object tested.</p> <p>This report shall not be reproduced except in full without the written approval of the testing laboratory.</p> <p>All test were conducted on model WP32, other models only the model name is different, everything else is the same.</p>	Attached with: Photo

TE  
TC  
OV  
检



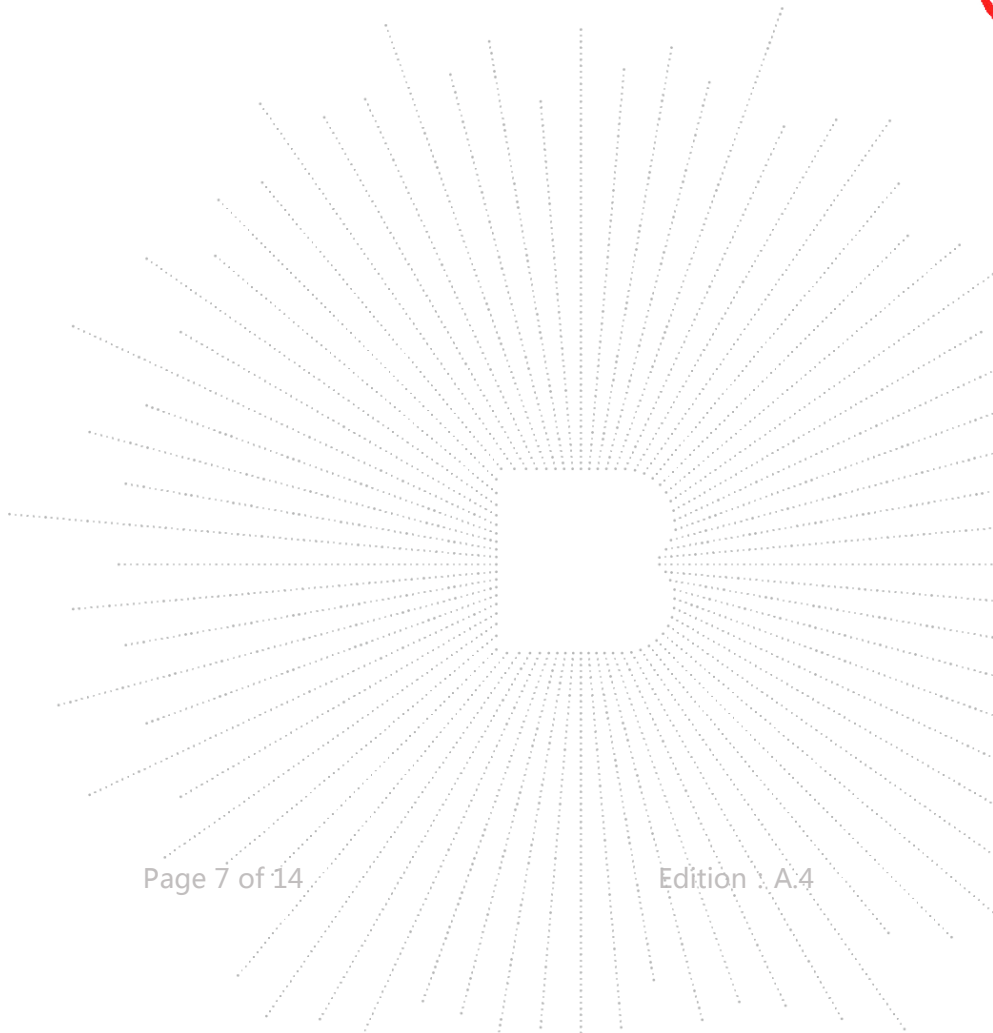
IEC 60529			
Clause	Requirement - Test	Result - Remark	Verdict
<b>5</b>	<b>Degrees of protection against access to hazardous parts and against solid foreign objects indicated by the first characteristic numeral</b>		
	<b>First characteristic numeral is 6</b>		P
5.1	Protected against access to hazardous parts with a wire		P
	The access probe of 1,0 mm shall not penetrate		P
5.2	Dust-tight enclosures to numeral 6 do not allow any dust to penetrate		P
<b>6</b>	<b>Degrees of protection against ingress of water indicated by the second characteristic numeral</b>		P
	<b>Second characteristic numeral is 7</b>		P
	Protected against the effects of temporary immersion in water.		
	Ingress of water in quantities causing harmful effects shall not be possible when the enclosure is temporarily immersed in water under standardized conditions of pressure and time.		P
<b>10</b>	<b>Marking</b>		P
	The requirements for marking shall be specified in the relevant product standard. Where appropriate, such a standard should also specify the method of marking which is to be used when <ul style="list-style-type: none"> <li>- one part of an enclosure has a different degree of protection to that of another part of the same enclosure;</li> <li>- the mounting position has an influence on the degree of protection;</li> <li>- the maximum immersion depth and time are indicated.</li> </ul>		P
<b>11</b>	<b>General requirements for tests</b>		P
11.1	Atmospheric conditions for water or dust Tests: Temperature range: Relative humidity: 25% to 75% Air pressure: 15 °C to 35 °C 86 kPa to 106 kPa (860 mbar to 1 060 mbar).		P
11.2	Test samples The tests specified in this standard are type tests.		P
<b>12</b>	<b>Tests for protection against access to hazardous parts indicated by the first characteristic numeral</b>		P
12.1	Access probes to test the protection of persons against access to hazardous parts are given in table 6		P
12.3.1	<b>For low-voltage equipment</b> (rated voltages not exceeding 1 000 V a.c. and 1 500 V d.c.)		P



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Clause	Requirement - Test	Result - Remark	Verdict
	The access probe shall not touch hazardous live parts.		P
<b>13</b>	<b>Tests for protection against solid foreign objects indicated by the first characteristic numeral</b>		P
13.4	<b>Dust test for first characteristic numerals 5 and 6</b>		P
13.6.2	<b>Acceptance conditions for first characteristic numeral 6</b>		P
	The protection is satisfactory if no deposit of dust is observable inside the enclosure at the end of the test		P
<b>14</b>	<b>Tests for protection against water indicated by the second characteristic numeral</b>		P
14.1	Test means & Test conditions Test means and the main test conditions are given in Table VIII		P
14.2	Test conditions		P
14.2.7	Test for second characteristic numeral 7: temporary immersion between 0,15 m and 1 m		N
	The test is made by completely immersing the enclosure in water in its service position as specified by the manufacturer so that the following conditions are satisfied:		N
	the lowest point of enclosures with a height less than 850 mm is located 1 000 mm below the surface of the water;		N
	the highest point of enclosures with a height equal to or greater than 850 mm is located 150 mm below the surface of the water;		N
	the duration of the test is 30 min		N
14.2.8	Test for second characteristic numeral 8: continuous immersion subject to agreement		P
	Unless there is a relevant product standard, the test conditions are subject to agreement between manufacturer and user, but they shall be more severe than those prescribed in 14.2.7 and they shall take account of the condition that the enclosure will be continuously immersed in actual use.	Water level: 1.5m, duration of the test is 30min	P
14.3	Acceptance conditions After testing in accordance with the appropriate requirements of 14.2.1 to 14.2.9 the enclosure shall be inspected for ingress of water.	No trace of water enters the inside of the product. The product is filled with sealant, which can effectively prevent water from contacting live parts.	P
	It is the responsibility of the relevant Technical Committee to specify the amount of water which may be allowed to enter the enclosure and the details of a dielectric strength test, if any.		N

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IEC 60529			
Clause	Requirement - Test	Result - Remark	Verdict
	In general, if any water has entered, it shall not: -be sufficient to interfere with the correct operation of the equipment or impair safety; - deposit on insulation parts where it could lead to tracking along the creepage distances; - reach live parts or windings not designed to operate when wet; - accumulate near the cable end or enter the cable if any.		N
	If the enclosure is provided with drain-holes, it should be proved by inspection that any water which enters does not accumulate and that it drains away without doing any harm to the equipment.		N
	For enclosures without drain-holes, the relevant product standard shall specify the acceptance conditions if water can accumulate to reach live parts.		N





**Photo:**

**EUT Photo 1 before test**



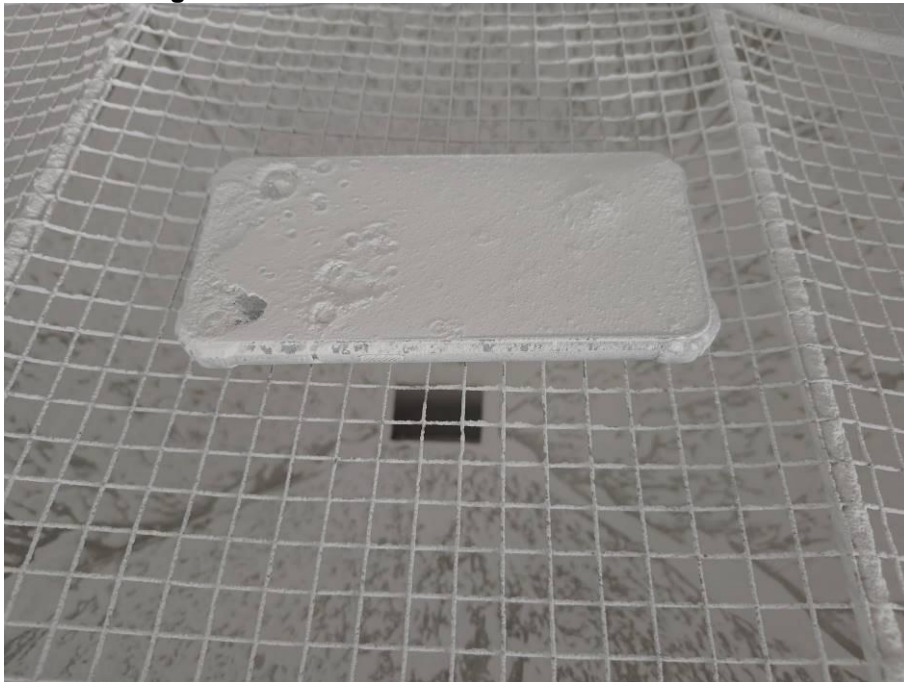
**EUT Photo 2 before test**



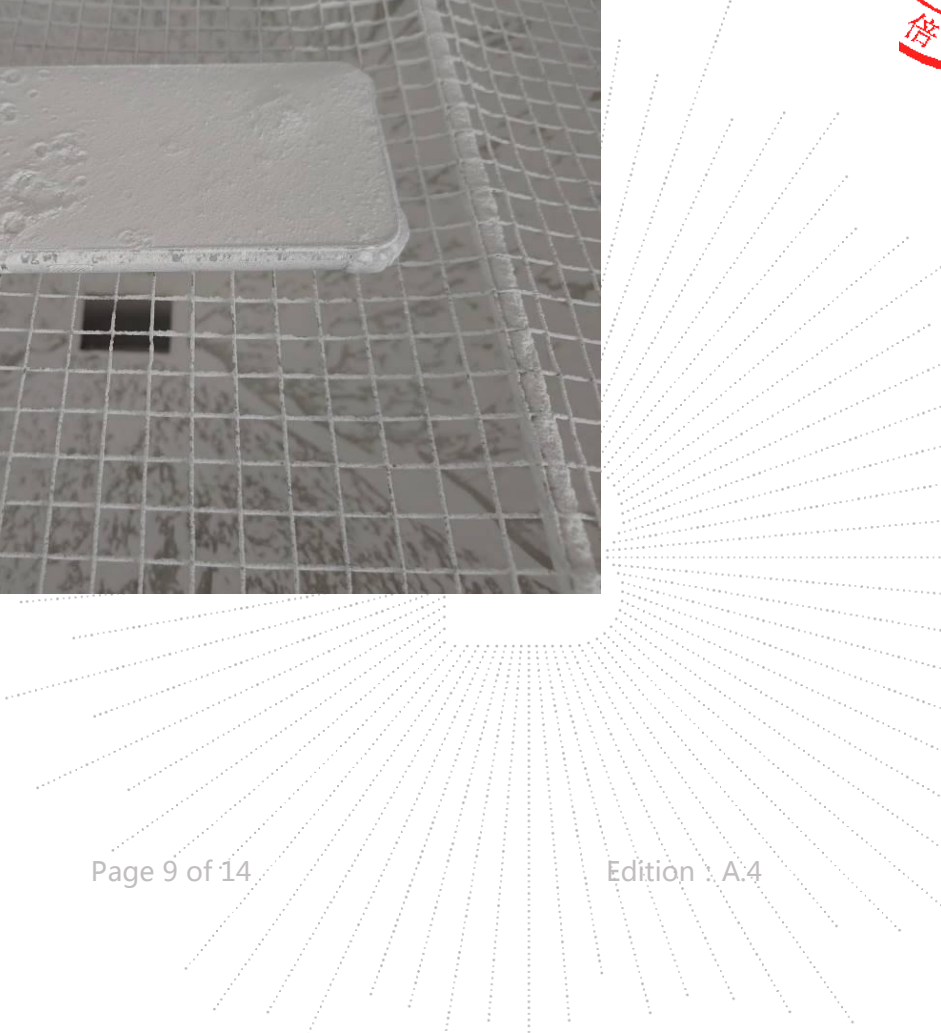
**EUT Photo 3 before test**



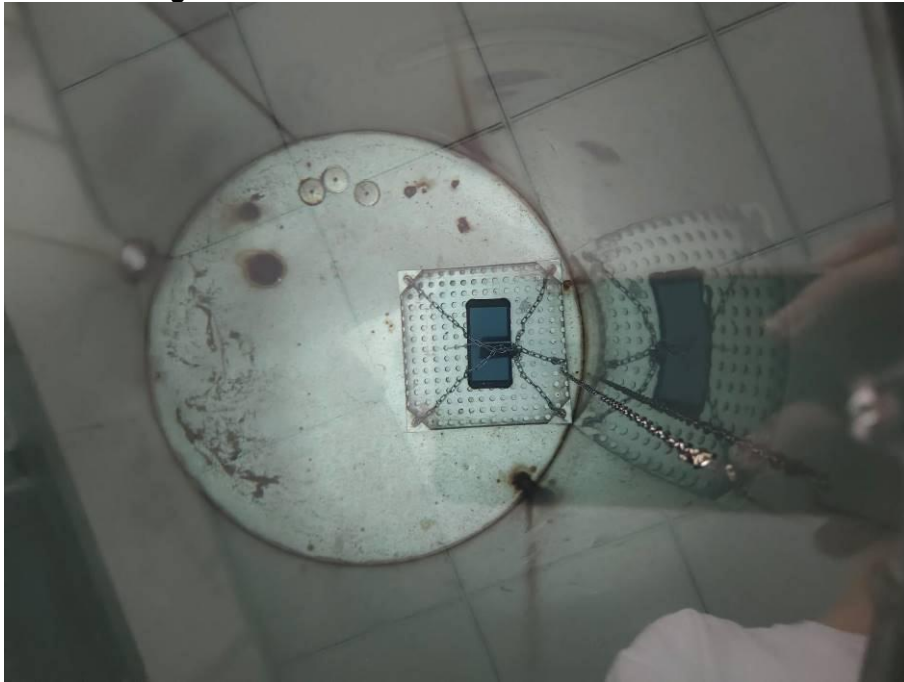
**EUT Photo 4 during IP6X test**



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**EUT Photo 5 during IPX8 test**



**EUT Photo 6 after test**



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**EUT Photo 7 after test**



**EUT Photo 8 after test**



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EUT Photo 9 after test

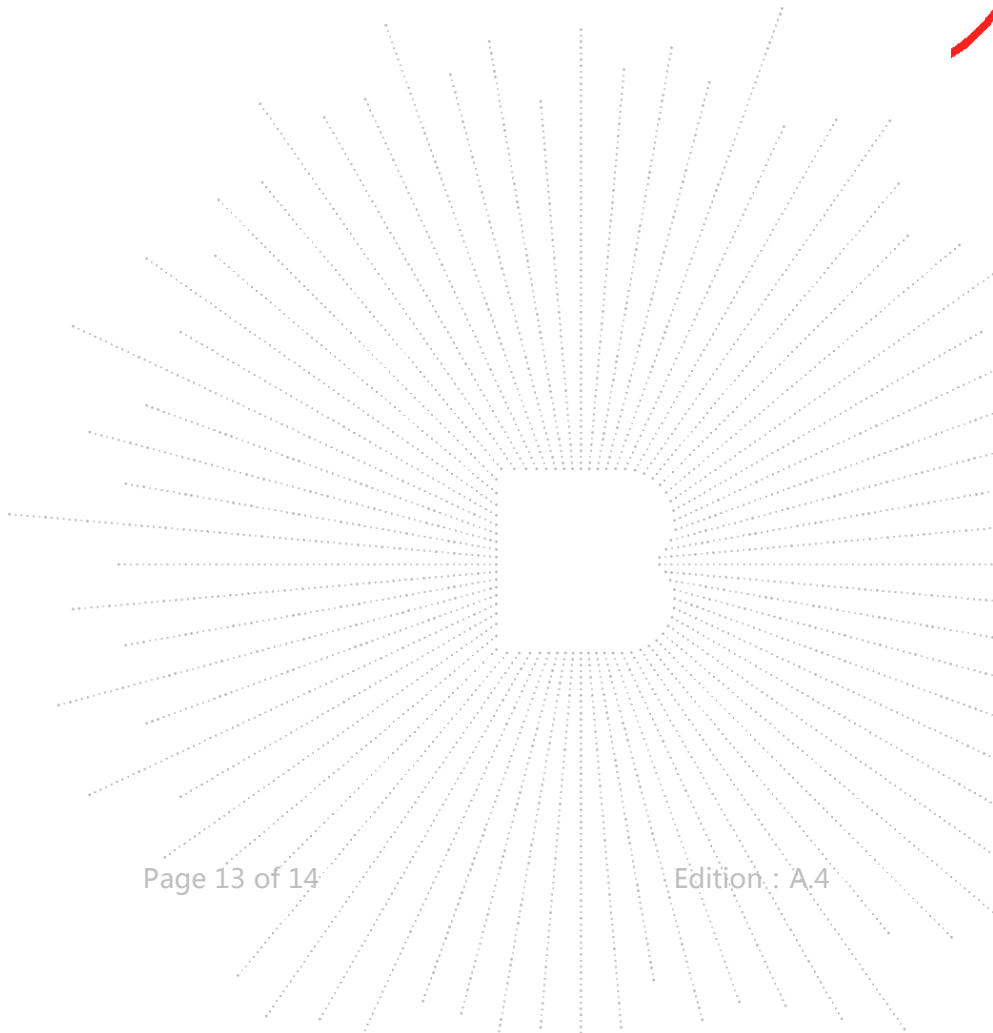


EUT Photo 10 after test



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**EUT Photo 11 after test**



## STATEMENT

1. The equipment lists are traceable to the national reference standards.
2. The test report can not be partially copied unless prior written approval is issued from our lab.
3. The test report is invalid without the "special seal for inspection and testing".
4. The test report is invalid without the signature of the approver.
5. The test process and test result is only related to the Unit Under Test.
6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.
7. The quality system of our laboratory is in accordance with ISO/IEC17025.
8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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