

TTS



中国认可
国际互认
检测
TESTING
CNAS L2817

No.: ZH045404002K-2

TEST REPORT

Sample Name: Silicone Keyboard

Sample Model: K-TEK-M284-FN-BL-NV-151B-25KV+TP6549-002-25KV

Applicant Name: Key Technology (China) Limited

Applicant Address: B703, Building 1, Tianan Cyber Park, Huang Ge North Rd, Longcheng Subdistrict, Long Gang District, ShenZhen, Guang Dong, P.R.China.Zip Code: 518172

Manufacturer Name: Key Technology China Limited

Manufacturer Address: Floor 7, Building S8, Fenggang Tianan Cyber Park, No. 208 Fenggang Section, Dongshen Road, Fenggang Town, DongGuan City, Guang Dong Province, P.R.China

Shenzhen Yitong Testing Technology Co., Ltd





TEST REPORT

No.: ZH045404002K-2

Date: May 17, 2022

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Applicant Name: Key Technology (China) Limited

Address: B703, Building 1, Tianan Cyber Park, Huang Ge North Rd,
Longcheng Subdistrict, Long Gang District, ShenZhen, Guang
Dong, P.R.China.Zip Code: 518172

Sample Information

Sample Name: Silicone Keyboard
Sample No.: ZH045404002
Sample Model: K-TEK-M284-FN-BL-NV-151B-25KV+TP6549-002-25KV
Sample Size: 284.0mm*109.0mm
Sample Weight: /
Sample Quantity: 1 Set
Sample Description: Normal
Sample Supplied By: Client

Test Information

Test Item: Salt Spray Test
Receive Date: May 11, 2022
Testing Date: May 11, 2022 to May 15, 2022
Preconditioning: /

Test Result

| Sample No. | Test Item | Test Result |
|-------------|-----------------|--|
| ZH045404002 | Salt Spray Test | After the test, there is no appearance abnormal change on the sample by visual inspection. |

Authorized: Dicky

Test Item 1: Salt Spray Test

1. Test Standard: GJB 150.11A-2009

2. Test Equipment:

| Equipment Name | Equipment Model | Equipment NO. | Calibration Validity |
|-----------------------------------|-----------------|---------------|----------------------|
| Salt Spray Corrosion Test Chamber | YWX/Q-016 | TTS-YQ-247 | Jan 7, 2023 |
| PH Meter | PHB-4 | TTS-YQ-198 | Apr 22, 2023 |
| A1 Water Purifier | Q-100A1 | TTS-FZH-156 | Sep 27, 2023 |

3. Test Remark & Note:

(1) Place the sample into the Salt Spray Corrosion Test Chamber, Mix $(5 \pm 1)\%$ concentration NaCl, the PH value is 6.6. The air pressure of the fog chamber is 96 kPa, temperature inside the fog chamber is 35 °C, the test duration is 24 h.

(2) Place the samples into the Temperature & Humidity 23°C, 50% RH for 24h.

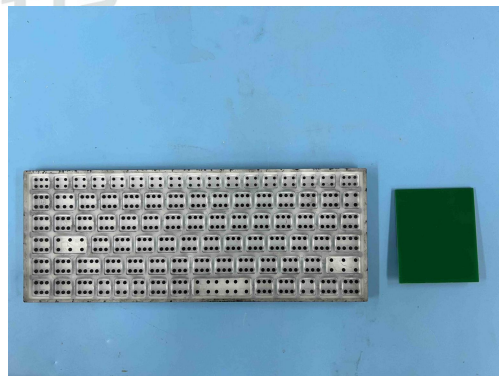
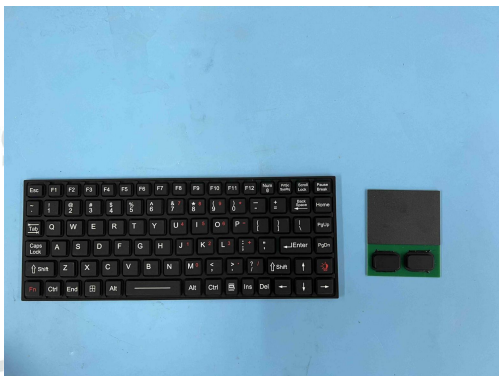
(3) Steps (1)-(2) are as one cycle, test for 2 cycles total 96 h.

(4) After the test, exhaust the fog for 10 min, check the sample after cleaning it with flowing water under standard atmospheric conditions.

Note: After the test, the quantity of salt fog is 1.2 to 1.3 mL/h/80cm², the salt concentration of the collecting fluid is 4.9%, the PH value of collect liquid is 6.7.

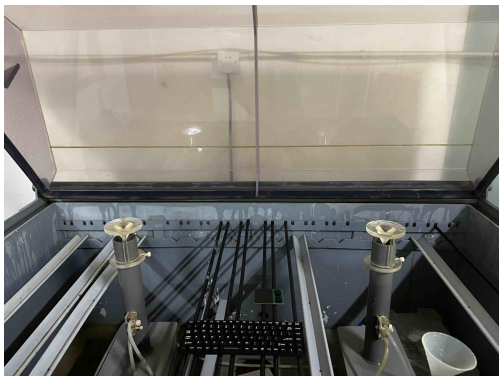
Appendix: Test Pictures

Pre-test:



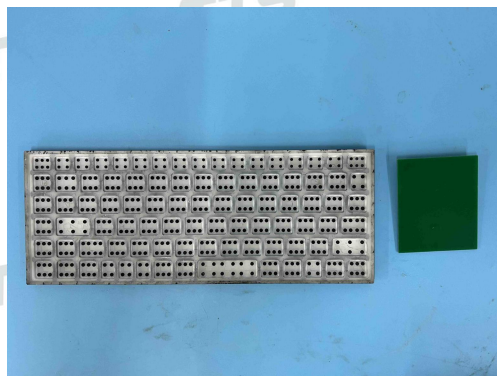
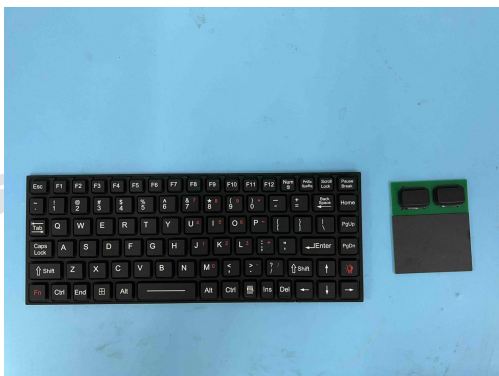
Sample ZH045404002

Testing:



Salt Spray Test

Post-test:



No appearance abnormal change on the sample by visual inspection

- - - END OF THE REPORT - - -

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