



中国认可
国际互认
检测
TESTING
CNAS L14228

Ref.No.	ACSH22053101-R02
Total pages	7

Test Report

Product name:	Silicone keyboard
Model Specifications:	K-TEK-M275TP-FN-OEM
Detection category:	Commissioned trial
production unit:	Key Technology(China)Limited
Requester:	Key Technology(China)Limited



ANCHESHENGHUI
安车昇辉

Shenzhen Ancheshenghui Test Technology Co., Ltd.



Test Report

Client information

Name:Key Technology(China)Limited

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

Production unit

Name:Key Technology(China)Limited

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

The company headquarters of the entrusting unit

Name: Key Technology(China)Limited

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

Sample

Sample name: Silicone keyboard

Sample model: K-TEK-M275TP-FN-OEM

Sample serial number:ACSH22053101-S01

Number of samples:1pcs

Production unit:Key Technology(China)Limited

Sample acceptance date: May 31, 2022

Source: sample sent by the entrusting party

Description: The appearance of the sample is in good condition when receiving the sample

Testing location and environment

Testing location:Shenzhen Anche Shenghui Testing Technology Co., Ltd.

Temperature:22°C~28°C Relative humidity:45%~65% Air pressure:100kPa~102kPa

Testing base

GJB 150.10A-2009 Laboratory environmental test methods for military equipment ——

Part 10: Fungus test

Test results

Samples tested by Key Technology (China) Limited:K-TEK-M275TP-FN-OEM Silicone keyboard,According to the client's testing requirements,Fungus tests were conducted from July 28, 2022 to August 25, 2022.

After Fungus test, mold was loosely distributed on the outer surface of the sample, which was rated as level 2 according to Table 5.3 in GJB 150.10-2009.

For specific test details, please refer to the "Summary of Test Results" in this report.

Lz Wang

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Prepared by

Hq Wang

Hq Wang
Inspected by

Wb Chen

Wb Chen
Approved by

Release date: August 30, 2022

Summary of test results

Sequence	Test Items	Test Date	Detection Location	Result
1	Fungus test	2022.07.28~2022.08.25	Mold laboratory	Pass
Test results are described in detail				
After Fungus test, mold was loosely distributed on the outer surface of the sample, which was rated as level 2 according to Table 5.3 in GJB 150.10A-2009.				

Detailed description of the test sample

Sequence	Name	Model	Quantity	Numbering
1	Silicone keyboard	K-TEK-M275TP-FN-OEM	1pcs	ACSH22053101-S01

Detection details

1. Fungus test

1.1 Test samples

Sequence	Name	Model	Quantity	Numbering
1	Silicone keyboard	K-TEK-M275TP-FN-OEM	1pcs	ACSH22053101-S01

1.2 Testing equipment and instruments

Sequence	Name	Model	Quantity	Numbering	Name
1	High and low temperature humid and hot Fungus test chamber	EW1070-DF	ACSH-A-002	2022-10-17	/

1.3 Testing base

GJB 150.10A-2009 Laboratory environmental test methods for military equipment — Part 10: Fungus test.

1.4 Detection time

2022.07.28~2022.08.25

1.5 Test conditions

Test temperature: $(30 \pm 1) ^\circ\text{C}$;

Relative humidity: $(95 \pm 5) \% \text{RH}$;

Test strains: *Aspergillus flavus*, *Aspergillus variegatus*, *Penicillium cordylus*, *mucocellus globularis*, *Aspergillus Niger*;

Test period: 28 days (672 hours);

After the test, the appearance of the sample was checked, rated according to Table 2 5.3 in GJB 150.10A-2009, and the actual phenomenon was recorded.

1.6 Detect photos and curves

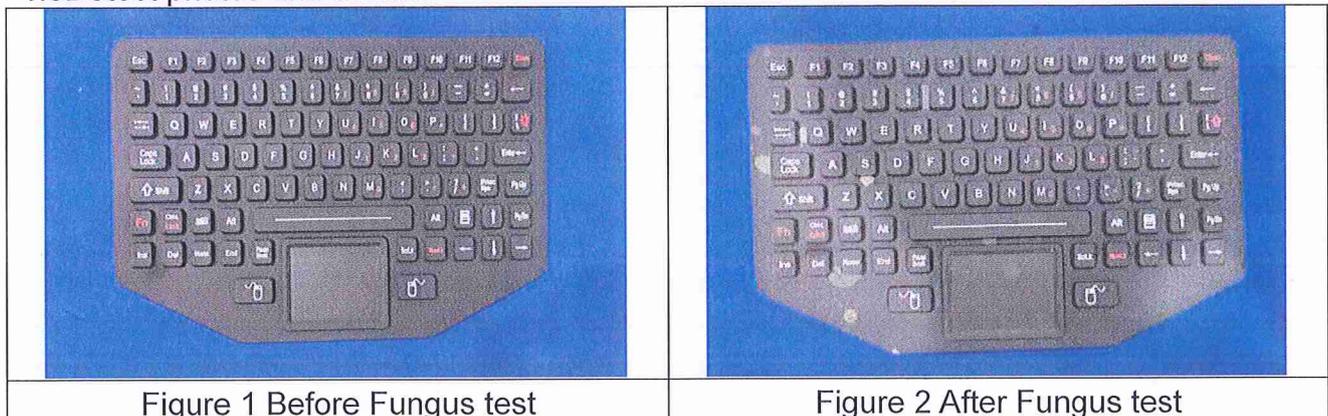


Figure 1 Before Fungus test

Figure 2 After Fungus test



Figure3 Sample placement status

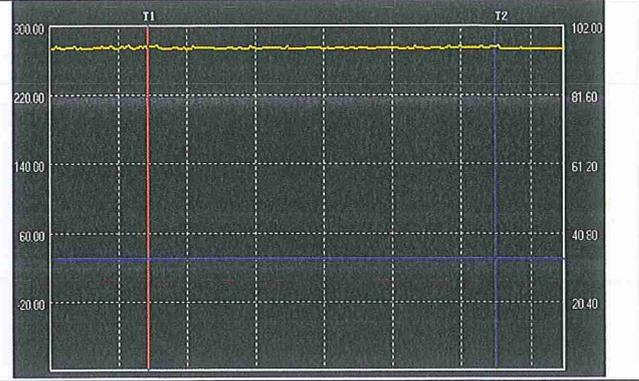


Figure 4 Part of the test curve

1.7 Test results

After Fungus test, mold was loosely distributed on the outer surface of the sample, which was rated as level 2 according to Table 5.3 in GJB 150.10A-2009.

(End, there is no test report below)

Precautions

1. The report has no "special seal for testing" or the official seal of the testing unit is invalid.
2. The copy report is not re-stamped with the "special seal for testing" or the official seal of the testing unit is invalid.
3. The report is invalid without the preparation, review, and signature of the approver.
4. The report is invalid if altered
5. If there is any objection to the test report, it should be submitted to the test unit within 15 days from the date of receipt of the report, and it will not be accepted after the expiration date.
6. The entrusted test results are only responsible for the incoming samples.

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