

## TEST REPORT

**Report Number** ..... : HA0123NB125617SFO-R1  
**Applicant's name** ..... : Zhejiang Licheng Industry and Trade Co., Ltd.  
**Applicant's address** ..... : No.8 Xinghua Road, Baiyang Street, Wuyi County, Jinhua City, Zhejiang Province, China  
**Name of manufacturer** ..... : Zhejiang Licheng Industry and Trade Co., Ltd.  
**Address of manufacturer** ..... : No.8 Xinghua Road, Baiyang Street, Wuyi County, Jinhua City, Zhejiang Province, China  
**Name of factory (ies)** ..... : Zhejiang Licheng Industry and Trade Co., Ltd.  
**Address of factory (ies)** ..... : No.8 Xinghua Road, Baiyang Street, Wuyi County, Jinhua City, Zhejiang Province, China  
**Product Name** ..... : Treadmill  
**Trade Mark(s)** ..... : /  
**Model No.** ..... : See model list in general product information on page 3  
**Ratings** ..... : 110V~, 50/60Hz, 560W  
**Total number of pages** ..... : 12 pages  
**Standard** ..... : Motor-Operated Massage and Exercise Machines  
UL 1647: 2015 (Ed.6) +R: 30 Jul 2020  
**Date of Receipt sample** ..... : December 11, 2023  
**Date of Test** ..... : December 13, 2023 to December 20, 2023  
**Date of issue** ..... : January 18, 2024  
**Test Report Form No.** ..... : HATEK\_UL1647A  
**Test Result** ..... : Pass

**Prepared By:**

**Ningbo HATEK Co., Ltd.**

6F, No. 65, Mujin Road, National Hi-Tech Zone, Ningbo, Zhejiang 315013, China

Tel: +86-574-87171888 E-mail: info@hatek.com.cn

Prepared by:

*Vicky Zhu*

Vicky Zhu / Project Engineer

Approved by:

*Miisa Xie* / General Manager



**Summary of testing:**

From the result of our inspection and tests on the submitted samples, we conclude that they comply with the requirements of the standards.

Determination of the test result includes consideration of measurement uncertainty from the test equipment and methods.

**Testing location:**

Ningbo HATEK Co., Ltd.

6F, No. 65, Mujin Road, National Hi-Tech Zone, Ningbo, Zhejiang 315013, China

**Tests performed (name of test and test clause):**

Model SD-39TH was selected to conduct below tests:

UL 1647: 2015 (Ed.6) +R: 30 Jul 2020 Clause	Test Description	Test Result
45	Leakage Current Test	Pass
46	Leakage Current Following Humidity Conditioning	Pass
47	Starting-Current Test	Pass
48	Input Test	Pass
49	Temperature Test	Pass
50	Surface Temperatures	Pass
52	Dielectric Voltage-Withstand Test	Pass
53	Resistance to Moisture Test	Pass
58	Switch and Control Test	Pass
63	Operational Test	Pass
64	Abnormal-Operation Test	Pass
65	Permanence of Marking Test	Pass
66	Polymeric Enclosure Tests	Pass
69	Abnormal Overload Test	Pass
71	Emergency Stop Switch Endurance Test	Pass
72	Treadmill Belt Speed Test	Pass

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**Copy of marking plate**

The artwork below may be only a draft.

**Treadmill**

Model: SD-39TH

110V~, 50/60Hz, 560W

Date Code: YYMM

Zhejiang Licheng Industry and Trade Co., Ltd.

**Remark:**

1. Date Code: YY means year, MM means month.
2. The marking plate of other models are the same as above one, only except model name.

**General product information:**

1. The products covered by this report is Electric treadmill for indoor use.
2. Model List:

SD-39TH	SD-801	SD-801A	SD-801P
SD-802	SD-802P	SD-390T	SD-380
SD-380B	SD-380D	SD-380A	SD-380AM
SD-380EM	SD-380Z	SD-380ZM	SD-380C
SD-380CM	SD-380CS	SD-808	SD-420
SD-420A	SD-450	SD-450A	TM-LC001
YD-38104	YD-38080	SD-39T	SD-39TZ
SD-39HZ	SD-39TH-2	SD-39TM	SD-380H
SD-380SC	--	--	--

3. All models are the same except for model name and appearance.
4. Revise 1 report (HA0123NB125617SFO-R1)  
Add YD-38104, YD-38080, SD-39T, SD-39TZ, SD-39HZ, SD-39TH-2, SD-39TM, SD-380H and SD-380SC nine models based on report HA0123NB125617SFO, added models are the same as the original report models except for model name and appearance.

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## PHOTO DOCUMENTATION

Photo 1

Model: SD-39TH  
Description: Overall view



Photo 2

Model: SD-39TH  
Description: Overall view



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## PHOTO DOCUMENTATION

Photo 3

Model: SD-39TH  
Description: Overall view



Photo 4

Model: SD-39TH  
Description: Overall view



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## PHOTO DOCUMENTATION

Photo 5

Model: SD-39TH  
Description: Over view



Photo 6

Model: SD-39TH  
Description: Plug and switch view



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## PHOTO DOCUMENTATION

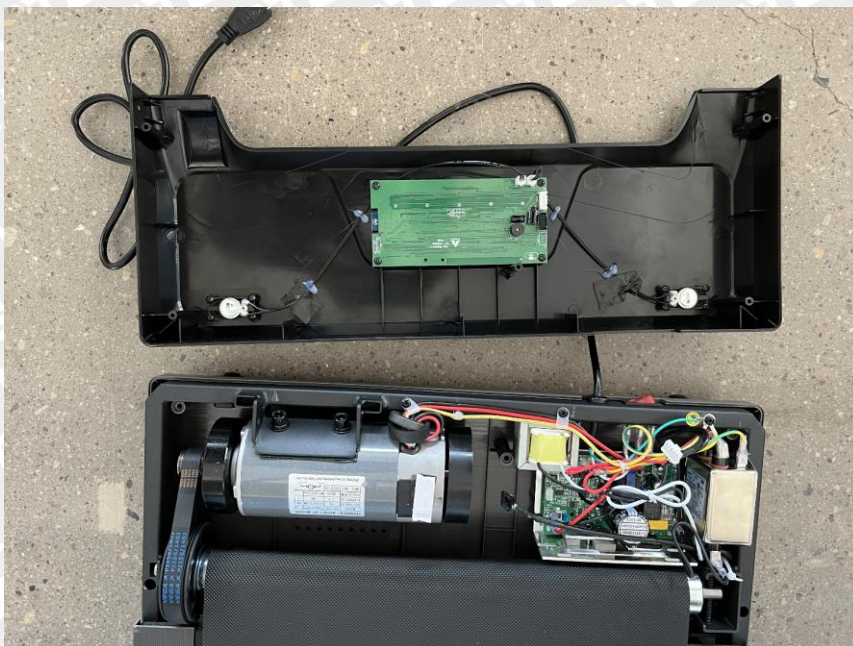
Photo 7

Model: SD-39TH  
Description: Over view



Photo 8

Model: SD-39TH  
Description: Internal view



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## PHOTO DOCUMENTATION

Photo 9

Model: SD-39TH

Description: Control PCB view

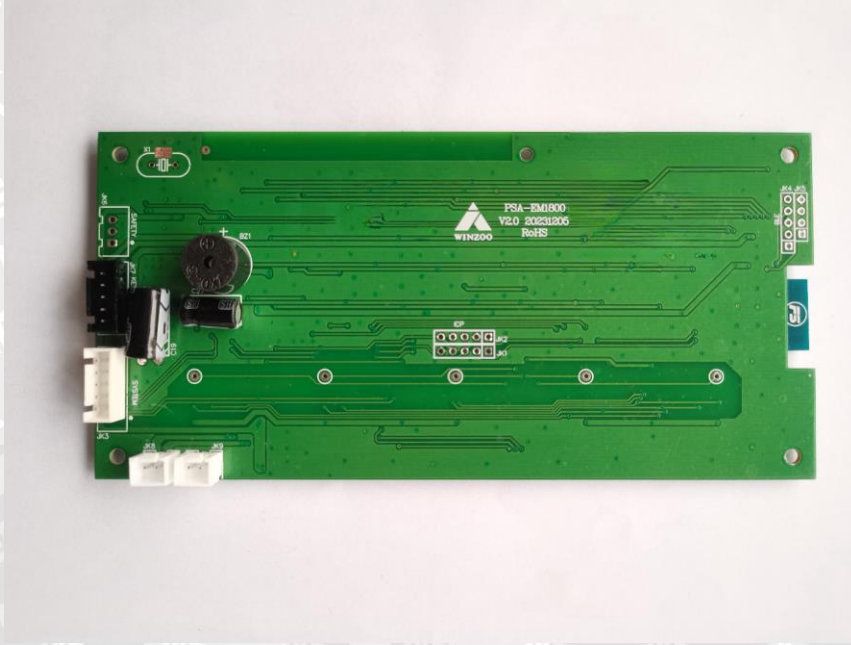
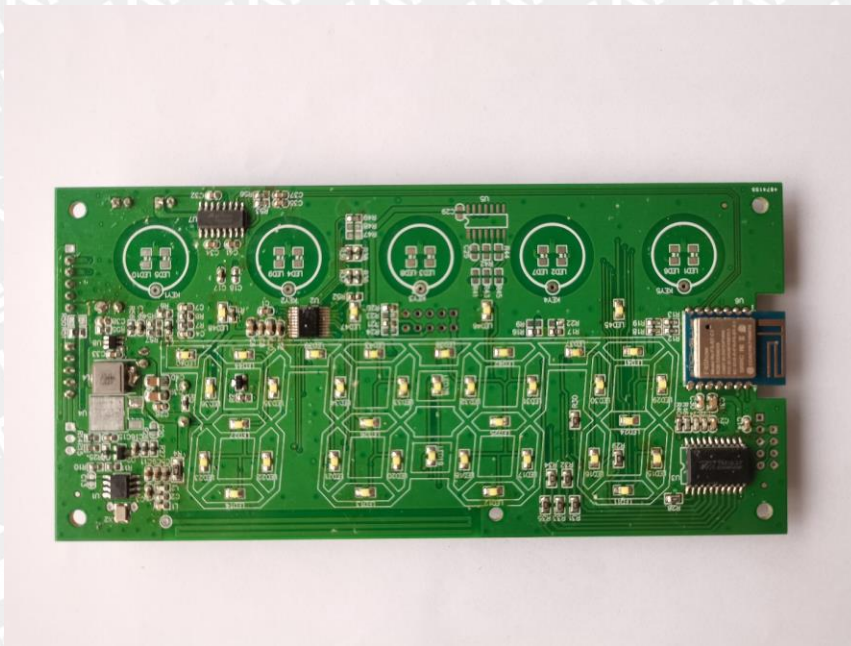


Photo 10

Model: SD-39TH

Description: Internal view



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## PHOTO DOCUMENTATION

Photo 11

Model: SD-39TH  
Description: Internal view

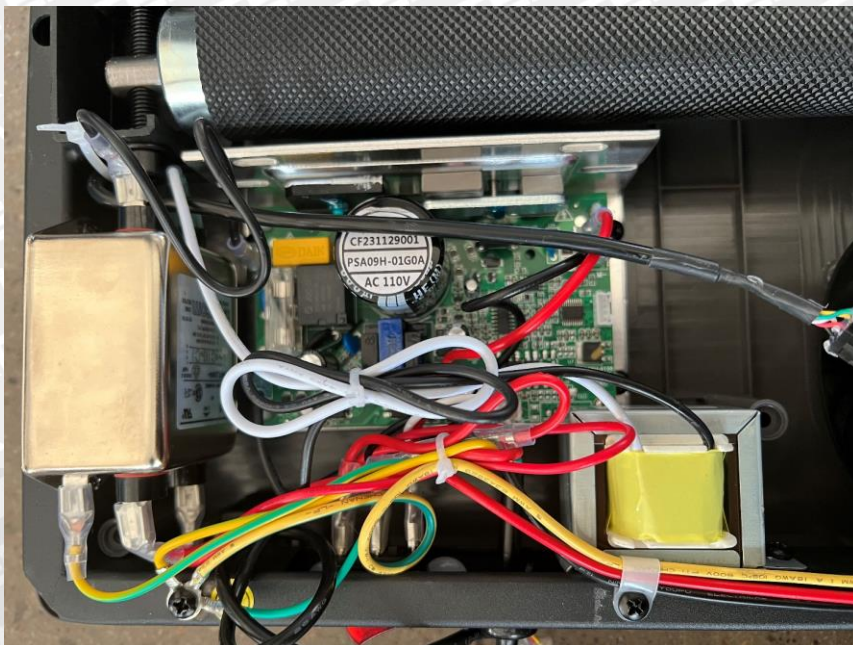


Photo 12

Model: SD-39TH  
Description: Internal view



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## PHOTO DOCUMENTATION

Photo 13

Model: SD-39TH  
Description: Internal view



Photo 14

Model: SD-39TH  
Description: Internal view



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## PHOTO DOCUMENTATION

Photo 15

Model: SD-39TH  
Description: Internal view

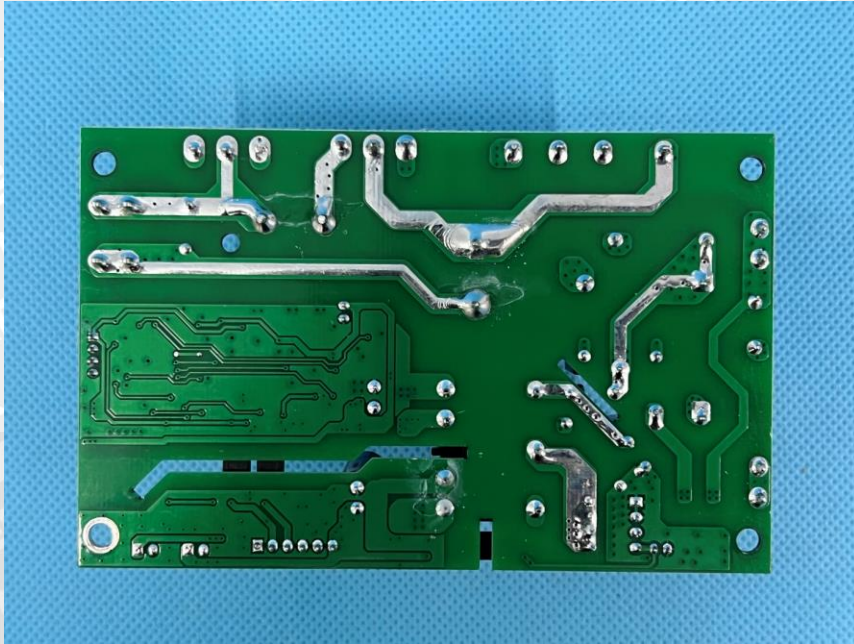
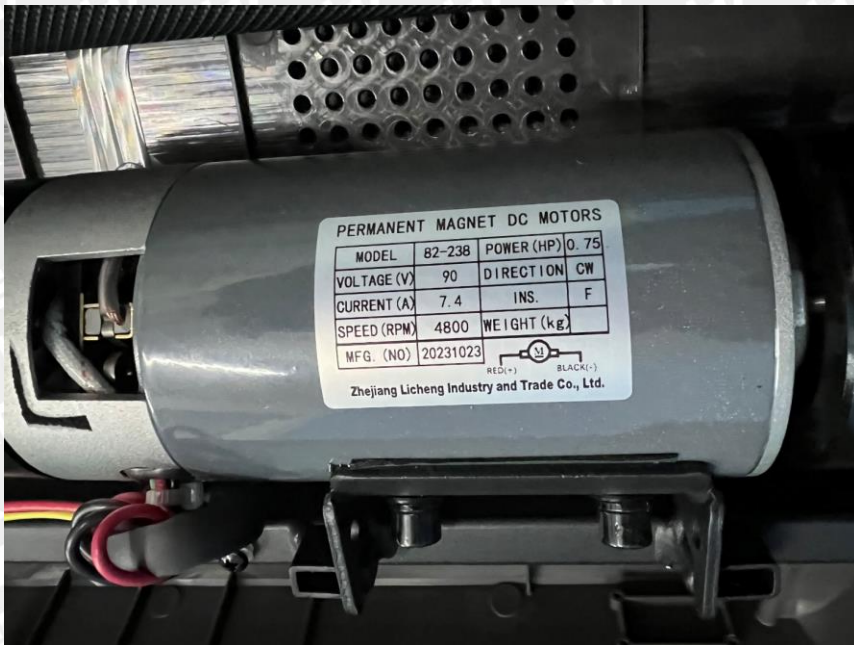


Photo 16

Model: SD-39TH  
Description: Internal view



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## PHOTO DOCUMENTATION

Photo 17

Model: SD-39TH  
Description: Internal view



Photo 18

Model: SD-39TH  
Description: Internal view



===== End of report =====

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