



# TEST REPORT

REPORT NO.: CTNT2502130060103



Product name : LED Laser Stage Light

Model No : TC-7007-1

Shenzhen City TongChu Electronic Technology Company

Applicant : Limited.

Test procedure : Type Test



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## TEST REPORT EN 60825-1

### Safety of laser products – Part 1: Equipment classification and requirements EN 50689: 2021

# Safety of laser products – Particular Requirements for Consumer Laser Products

**Report Number**.....: CTNT2502130060103

**Date of issue....:** Mar. 21, 2025

Shenzhen Zhongwei Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,

Name of Testing Laboratory

Longgang District, Shenzhen, Guangdong, China

preparing the Report.....: Tel: 086-13662574496

E-mail: admin@ctnt-cert.com
Web: www.ctnt-cert.com

Applicant's name......: Shenzhen City TongChu Electronic Technology Company Limited.

2/F, 2 Building, Hongchangfa Industrial Park, WulianRoad,Longcheng

Street, Longxi community, Longgang, Shenzhen, Guangdong, China.

Street, Longxi community, Longgang, Shenzhen, Guangdong, China.

Test specification:

Standard.....: EN 60825-1: 2014+A11: 2021&EN 50689: 2021

Test procedure....: Type test

Non-standard test method.....: N/A

Test Report Form No.....: EU\_GD\_IEC60825\_1G

Test Report Form(s) Originator.....: TÜV Rheinland LGA Products GmbH

Master TRF.....: Dated 2021-11-05

#### General disclaimer:

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The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.



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Test item description.....: LED Laser Stage Light

Trade Mark....: N/A

Model/Type reference.....: TC-7007-1, TC-7007-2, TC-7007-3, TC-7007-4, TC-7007-5

**Ratings**.....: 5V **==** 2A

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):

Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.	
Testing location/ address:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Tested by(Test Engineer)::	East Zheng	East Zheng
Reviewed By(Supervisor):	Oliver Long	O Was Vong TECHNIC
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List of Attachments (including a total number of pages in each attachmen

- Test data graph, Photo document

#### **Summary of testing:**

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

Approved by(Chief Engineer).....: | Flight Lee

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

According to the test of EN 60825-1: 2014+A11: 2021

Safety of laser products - Part 1:

Equipment classification and requirements. and also considered with the EN 50689: 2021 Safety of laser products – Particular Requirements for Consumer Laser Products.

This product complied with the requirements of Class 1.

#### **Testing location:**

Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China

Tel: 086-755-28680489

Web: www.ctnt-cert.com

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Test item particulars....::

Classification of installation and use:

Transportable / Portable / Stationary / Mobile / Fixed /

Permanently installed / Hand-held

Supply Connection.....:

Internally powered / Permanently installed /

Appliance coupler / Non-detachable cord

laser Class as defined in 3.44 and 3.18 through 3.24

of EN 60825-1: 2014+A11: 2021.....:

Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4