

Product name:

Test procedure:

TEST REPORT

REPORT NO.: CTNT230814009R

Model No.: X1023OT

Applicant: Zhejiang RTS Test Co., LTD.

Entrustment Test

Laser pointer

Shenzhen Zhongwe Testing Technology Co., Ltd.

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com



TEST REPORT

EN 60825-1

Safety of laser products - Part 1: Equipment classification and requirements

Report Number.....: CTNT230814009R

Date of issue.....: August 25,2023

Shenzhen Zhongwei Testing Technology Co., Ltd.

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

Name of Testing Laboratory

Street, Longgang District, Shenzhen, Guangdong, China

preparing the Report...... Tel: 086-755-28680489

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

Applicant's name Zhejiang RTS Test Co., LTD.

Address 2-4/f, Building 7, Block B, Ying cai Business Park, Choujiang Street,

Yiwu, Zhejiang.

Manufacturer's name Zhejiang RTS Test Co., LTD.

Address 2-4/f, Building 7, Block B, Ying cai Business Park, Choujiang Street,

Yiwu, Zhejiang.

Test specification:

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

Test procedure: Entrustment Inspection

Non-standard test method: N/A

Test Report Form No.: EN 60825-1G

Test Report Form(s) Originator: OVE

Master TRF.....: Dated 2021-10-05

General disclaimer:

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory.

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

Test item description: Laser pointer

Trade Mark: N/A

Model/Type reference: X1023OT

Ratings: 4.5V ===

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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):	Antonio	Antonio
Reviewed By(Supervisor):	Airan Lu	Airan Till Tech
Approved by(Chief Engineer):	Flight Lee	THE CHUT
List of Attachments (including a total number of pages in each attachment)		
- Photo document		

- Test data graph **Summary of testing:**

Tests performed (name of test and test clause):

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.

This product complied with the requirements of Class 1.

Test item particulars:

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

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Supply Connection:	Battery powered

Possible test case verdicts:

- test case does not apply to the test object.....: N/A

- test object does meet the requirement: P (Pass)

- test object does not meet the requirement::

- test object does not experiment with this clause.:

Testing:

Date of receipt of test item: August 14,2023

Date (s) of performance of tests.....: August 15,2023

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