

TEST REPORT



REPORT NO: CTNT2502070070101

Product name: projector

Model No.: E78-P320A-T

Applicant: Hunan Greatwall Computer System Co.,Ltd

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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E-mail: admin@cntn-cert.com

Web: www.cntn-cert.com

TEST REPORT
IEC 60825-1
Safety of laser products –
Part 1: Equipment classification and requirements

Report Number: CTNT2502070070101

Date of issue: February 25, 2025

Name of Testing Laboratory
preparing the Report.....: Shenzhen Zhongwei Testing Technology Co., Ltd.
Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang
Street, Longgang District, Shenzhen, Guangdong, China
Tel: 086-13662574496
E-mail: admin@ctnt-cert.com
Web: www.ctnt-cert.com

Applicant's name: Hunan Greatwall Computer System Co.,Ltd

Address: Hunan GreatWall industrial Park, Xiangyun Middle Road, Tianyuan
District, Zhuzhou, Hunan Province China

Manufacturer's name: Hunan Greatwall Computer System Co.,Ltd

Address: Hunan GreatWall industrial Park, Xiangyun Middle Road, Tianyuan
District, Zhuzhou, Hunan Province China

Test specification:

Standard.....: IEC 60825-1: 2014

Test procedure: Type Test

Non-standard test method: N/A

Test Report Form No.: IEC60825_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.

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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.

Test item description: projector

Trademark.....: Futuzen, GreatWall, Atlantis

Model/Type reference: E78-P320A-T, Y1, Y1-001, T111, T111-001

Ratings: 12.0VDC 5.0A


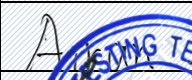

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| | | |
|---|--|---|
| Responsible Testing Laboratory (as applicable), testing procedure and testing location(s): | | |
| Laboratory Name | Shenzhen Zhongwei Testing Technology Co., Ltd. | |
| Testing location/ address: | Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China | |
| Tested by (Test Engineer) | Andrea Xie |  |
| Reviewed by (Supervisor) | Airan Lu |  |
| Approved by (Chief Engineer) | Flight Lee |  |
| List of Attachments (including a total number of pages in each attachment) - Test data graph, Photo document | | |
| 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 IEC 60825-1 Safety of laser products – Part 1 Equipment classification and requirements. 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 E-mail: admin@cntnt-cert.com Web: www.cntnt-cert.com | |
| 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 / detachable cord | |
| laser Class as defined in 3.44 and 3.18 through 3.24 of IEC 60825-1:2014: | Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4 | |
| laser output (power or energy): | See below | |
| Accessories and detachable parts included in the evaluation | N/A | |
| Options included | N/A | |

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